



PHASE II SUBSURFACE INVESTIGATION

**163-05 Archer Avenue
Jamaica, New York 11433
Block 10151, Lots 65 and 75**

ACT Project No. 7928-JANY

September 8th, 2014

Prepared for:

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<u>TABLE OF CONTENTS</u>		<u>Page No.</u>
1.0	Introduction and Scope of the Investigation	1
2.0	Site Description	1
2.1	Site Location	1
2.2	General Description	2
2.3	Previous Environmental Reports	2
3.0	Findings of the Investigation	3
3.1	Soil Boring Installation	3
3.2	Temporary Well Installation	4
3.3	Soil Vapor Sampling	5
3.4	Soil Quality	6
3.5	Groundwater Quality	7
3.6	Soil Vapor Quality	8
4.0	Conclusions and Recommendations	9



FIGURES

<u>NUMBER</u>	<u>TITLE</u>
1	Locational Diagram
2	Site Diagram
3	Sampling Diagram

TABLES

<u>NUMBER</u>	<u>TITLE</u>
1	Volatile Organic Compounds in Soil
2	Semi-Volatile Organic Compounds in Soil
3	PCBs/Pesticides in Soil
4	Metals in Soil
5	Volatile Organic Compounds in Groundwater
6	Semi-Volatile Organic Compounds in Groundwater
7	PCBs/Pesticides in Groundwater
8	Total and Dissolved Metals in Groundwater
9	Volatile Organic Compounds in Soil Vapor

APPENDICES

<u>SECTION</u>	<u>TITLE</u>
A	Previous Environmental Reports
B	Boring Logs
C	Laboratory Reports



1.0 INTRODUCTION AND SCOPE OF INVESTIGATION

A Phase II Subsurface Investigation was performed by Advanced Cleanup Technologies, Inc. (ACT) on August 28th and 29th, 2014 at the property located at 163-05 Archer Avenue, Jamaica, New York (“the site”). The purpose for the subsurface investigation was to determine any impacts associated with the historical industrial usage of the subject property. The site is also listed with a Hazardous Materials E-175 Designation for underground storage tank testing protocol.

The scope of work included the collection of soil samples from four soil borings, the installation of one temporary groundwater-monitoring well, the collection of one groundwater sample and the sampling of three soil vapor probes. Finally, the scope of work included the laboratory analysis of eight soil samples, one groundwater sample and three soil vapor samples by a New York State Department of Health (NYSDOH) certified laboratory in accordance with protocols established by the United States Environmental Protection Agency (USEPA).

Soil and groundwater quality data were compared to New York State Department of Environmental Conservation (NYSDEC) soil cleanup objectives contained in NYSDEC Part 375-6.8(a) Unrestricted Used Soil Cleanup Objectives, appropriate Part 375-6.8(b) Restricted Soil Cleanup Objectives and NYSDEC Part 703 Groundwater Quality Standards (GQS) (class GA) or Division of Water Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS). Soil vapor was data was compared to Table 3.1 of the NYSDOH “Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York”, October 2006.

2.0 SITE DESCRIPTION

2.1 Site Location

A diagram of the site location is included as Figure 1. The site is located on the northern side of Archer Avenue at its northwest intersection with Guy R Brewer Boulevard in a commercial area in the Jamaica section of the borough of Queens, New York. The site is bounded by multi-story retail shops to the north, Archer Avenue followed by railroad tracks to the south, a multi-story parking garage to the east and a multi-story retail building to the west.



The nearest surface water body, Baisley Pond, is located approximately 2 miles to the south. Regional groundwater is expected to flow to the south.

2.2 General Description

The site (Block 10151, Lots 65 and 75) consists of a one story commercial building with a basement and multiple retail units, a 7 story-parking garage and an asphalt parking lot. The site is approximately 90,980 square feet in area and the buildings have a combined footprint of approximately 79,000 square feet. A diagram of the site features is included as Figure 2.

2.3 Previous Environmental Reports

A Phase I Environmental Site Assessment report dated October 7th, 2013 was prepared by Property Solutions Inc. The Phase I report identified the following pertinent recognized environmental conditions:

- Review of historical Fire Insurance maps show the property utilized for a coal/lumber yard, which later included masonry and plumbing supplies. In addition, the maps depicted the site as a bus depot from 1963-1967 with a small gasoline filling station and an underground storage tank on the southeast corner of the property;
- Hazardous Materials E-Designation for the subject property. The site was assigned E-175, for underground gasoline storage tanks-testing protocol.

A Limited Phase II Investigation Report dated June 9th, 2014, was prepared by J.R. Holzmacher P.E., LLC. (Holzmacher). The purpose of the report was to investigate potential environmental concerns identified in the Property Solutions Phase I report. The scope of work included the installation of 8 soil borings, and the analysis of eight soil samples. The report concluded the following:

- Trace detections of volatile organic compounds below unrestricted use soil cleanup objectives in the soil samples.



- Trace detections of semi-volatile organic compounds below unrestricted use soil cleanup objectives in the soil samples.
- Trace detections of metals below unrestricted use soil cleanup objectives in four soil samples that were selected for metals analysis.

Holzmacher concluded that subsurface soil did not indicate the presence of contamination and the E-designation for hazardous materials should be satisfied with oversight by the New York City Office of Environmental Remediation (OER) prior to the redevelopment of the site. Copies of the previous reports are contained in Appendix A.

3.0 FINDINGS OF THE INVESTIGATION

3.1 Soil Boring Installation

Four soil borings were installed at the locations indicated in Figure 3. The soil borings were installed utilizing a portable Geoprobe-style drill unit in combination with 4-foot macro-core soil samplers containing dedicated acetate liners in the sampling locations in the parking garage (SB-1 through SB-3). For the remaining soil boring, SB-4, a truck-mounted Geoprobe-style drill unit in combination with 4-foot macro-core soil samplers containing dedicated acetate liners. Soil samples were visually examined for lithology and the presence of contamination and field screened utilizing a Photovac 2020 hand held photoionization detector (PID). The PID is capable of detecting organic vapors at concentrations as low as 0.1 parts per million (ppm). All down hole drilling equipment was decontaminated between sampling events to minimize the possibility of cross-contamination. Copies of the boring logs are included in Appendix B.

The soil boring located at SB-1 was installed to a depth of 17.4 feet bgs in the southern portion of the parking garage at which depth refusal was encountered. The boring was located in the basement of the parking garage, which is an estimated 15' below ground surface (bgs). The soil generally consisted of orange-brown, fine to medium sand mixed with coarse sand and pebbles. The water table was not encountered. PID readings were 0.0 ppm throughout the boring. Soil samples



were collected from 0-2' bgs and 6 to 8 feet bgs where the highest PID reading was recorded.

Soil boring, SB-2 was installed to a depth of 12 feet bgs in the eastern portion of the basement in the parking garage. The soil generally consisted of orange-brown, fine to medium sands mixed with coarse sands and pebbles. The water table was not encountered. PID readings were 0.0 ppm throughout the boring. Soil samples were collected from 0-2' bgs and 6 to 8 feet bgs.

SB-3 was installed to a depth of 12 feet bgs in the north side of the parking garage. The soil generally consisted of orange-brown, fine to medium sands mixed with coarse sands and pebbles. The water table was encountered at approximately 18' bgs. PID readings were 0.0 ppm throughout the boring. Soil samples were collected from 0-2' bgs and 6 to 8 feet bgs.

SB-4 was installed to a depth of 20' bgs in the gravel lot behind 163-05 Archer Avenue. The soil generally consisted of orange-brown fine to coarse sands mixed with trace silt and pebbles. PID readings were 0.0 ppm throughout the boring. A soil sample was collected from 0-2' bgs and 16-18' bgs.

All soil samples were containerized and placed in a cooler for laboratory analysis and transmitted under chain of custody to York Analytical Laboratories (NYSDOH # 10854). Soil samples were analyzed for VOCs in accordance with USEPA Method 8260, SVOCs in accordance with EPA Method 8270, TAL Metals in accordance with USEPA Method 6000/7000 and PCB's/Pesticides in accordance with USEPA Methods 8081/8082. Copies of the laboratory reports are contained as Appendix C.

3.2 Temporary Well Installation

Groundwater quality was determined during the investigation through the installation and sampling of one temporary monitoring well. The temporary well was installed utilizing a portable Geoprobe-style drill rig and consisted of a 2-inch diameter by 2 foot long, 0.01 inch slotted steel well screen beneath solid steel riser pipe.



Temporary well TW-1 was installed in the location of SB-1, as depicted in Figure 3. Its final depth was determined to be 22' bgs, with a screened interval from 20-22' bgs. Depth to groundwater was measured with a Solinst conductivity meter. Depth to groundwater was determined to be approximately 19' below the parking garage basement (which is approximately 15' bgs) or 34' below street level.

Groundwater was obtained utilizing a peristaltic pump with dedicated polyethylene tubing. The groundwater sample was collected into laboratory-issued sampling containers after purging each well of water as per the specifications of the USEPA "Low Stress Purging and Sampling Procedure for the Collection of Groundwater Samples From Monitoring Wells" revised January 19th, 2010 (EQASOP-GW001).

The groundwater sample was analyzed for the full list of VOCs in accordance with USEPA Method 8260, SVOCs via USEPA Method 8270, Metals via 6010 and PCB's/Pesticides via USEPA Methods 8081/8082. Copies of the laboratory reports are contained as Appendix C.

3.3 Soil Vapor Sampling

Three soil vapor probes were installed through the property at the locations indicated in Figure 3. SV-1 and SV-3 were installed as sub-slab vapor points through the basement floor of the parking garage and SV-3 was installed through the basement floor of 163-05 Archer Avenue. Soil vapor point SV-2 consisted of a six-inch woven stainless steel soil vapor implant and was installed to a depth of 6 feet bgs in the gravel parking area. The implant was fitted with ¼ inch inner diameter polyethylene tubing. The annulus around the vapor probes were backfilled with coarse sand. A three-foot layer of bentonite slurry was placed above the implant to SV-2 to prevent ambient air infiltration. The remainder of the borehole was backfilled with native soil and a bentonite grout seal installed at the ground surface. All drilling equipment was decontaminated between locations to minimize the possibility of cross-contamination.

The portion of polyethylene tube emerging from the ground was connected to a low flow



vacuum pump that purged the probe of soil vapor at a rate that did not exceed 0.2 liters per minute. A 6-Liter stainless steel Summa canister with a flow regulator set to a flow rate of approximately 0.025 liters per minute was connected to the polyethylene tubing and collected soil vapor approximately 4 to 6 hours until the canisters were full.

All air samples were collected utilizing 6-Liter stainless steel Summa canisters connected to low-flow regulators, which were numbered and supplied by York Analytical Laboratories. The regulators were set to a flow rate of approximately 0.025 liters per minute for a 4-6 hour sample.

Three air samples were transmitted under chain of custody to York Analytical Laboratories. All samples were analyzed volatile organic compounds (VOCs) in accordance with EPA TO-15. Methodologies used for soil vapor assessment conform to the *NYS DOH Final Guidance on Soil Vapor Intrusion, October 2006*. Copies of the laboratory reports are contained as Appendix C.

3.4 Soil Quality

The analytical results for the soil samples SB-1 (0-2), SB-1 (6-8), SB-2 (0-2), SB-2 (6-8), SB-3 (0-2), SB-3 (6-8), SB-4 (0-2) and SB-4 (16-18) are summarized in Tables 1 through 4. The soil quality data was compared to unrestricted, restricted residential and commercial use soil cleanup objectives (UUSCOs, RRSCO and CSCOs) contained in Table 6.8 of 6 NYCRR Part 375.

It can be seen from Table 1 that no VOCs were detected above laboratory method detection limits in SB-1 (0-2), SB-2 (0-2), SB-2 (6-8), SB-3 (0-2), SB-3 (6-8), SB-4 (0-2) and SB-4 (16-18). Acetone and Methylene chloride were detected at trace concentrations in SB-1 (6-8) below their corresponding UUSCOs. Methylene chloride and Acetone are classified as solvents and Acetone is commonly utilized as a laboratory solvent and a possible artifact from laboratory equipment.

Table 2 indicates that no SVOCs were detected above soil cleanup objectives in any of the samples. SB-3 (6-8) contained a trace level of 4-Bromophenyl-phenylether a compound with a historic use as a flam retardant. SB-4 (0-2) contained a trace level of Chrysene, Fluoranthene and Pyrene below their corresponding UUSCOs. The compounds detected in SB-4 (0-2) are classified as



poly-aromatic hydrocarbons (PAHs) that are compounds commonly found in historic fill materials and urbanized areas. Burning petroleum products such as coal, tar, oil and gas creates PAHs as a byproduct.

Table 3 summarizes the extent of PCB and Pesticides in the soil beneath the site. No PCBs or Pesticides were detected above method detection limits in any of the samples.

Concentrations of TAL metals in soil beneath the site are summarized in Table 4. The only metal to exceed soil cleanup objectives was Mercury in SB-4 (0-2) with a concentration of 0.361 µg/kg. Mercury was detected above its UUSCO but below its RRSCO. A total of 16 metals were detected in all soil samples below their respective soil cleanup objectives. Metals are commonly found at higher concentrations in urban areas due to the presence of fill materials and storm water runoff. The detection of Mercury in the shallow sampling interval of SB-4 indicates that ground water is unlikely the source of the contamination and storm water runoff could be contributing to the elevated concentration.

Based on the sampling results described above, no source of contamination was indicated at the property. All compounds were detected below their respective UUSCOs with the exception of Mercury in the shallow soils of SB-4 in the gravel and asphalt lot behind 163-05 Archer Avenue. Based on the poor condition of the asphalt and gravel lot it is unlikely that the contamination can be attributed to historic uses of the property and is likely from storm water runoff.

3.5 Groundwater Quality

The analytical results for the groundwater sample from the temporary well TW-1 is summarized in Tables 5 through 8. The location of the sample is depicted in Figure 3. The groundwater quality data was compared to ambient water quality standards and guidance values contained in NYSDEC TOGS 1.1.1.

It can be seen in Table 5 that no VOC's were detected above groundwater standards in TW-1. Chloroform was the only compound detected above laboratory method detection limits at a



concentration of 0.90 $\mu\text{g/L}$, which is well below its groundwater standard of 7 $\mu\text{g/L}$. Chloroform was historically utilized as a solvent.

Table 6 shows that no SVOC's were detected above groundwater standards in TW-1. Bis(2-ethylhexyl)phthalate, Naphthalene, Phenanthrene and Pyrene were the only SVOCs detected above method detection limits. All of the compounds detected are commonly found in urbanized areas from industrial uses and from burning petroleum products. Table 7 indicates that no PCBs or pesticides were detected in groundwater beneath the site. Total and dissolved metals in groundwater are summarized in Table 8. No metals were detected above corresponding standards. Metals are naturally occurring and commonly found in groundwater that receives storm water runoff.

3.6 Soil Vapor Quality

The analytical results for the soil vapor samples SV-1 through SV-3 are summarized in Table 9. The soil vapor data collected during this investigation was compared to guidance values in NYSDOH's "Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York" (NYSDOH, 2006).

As shown in Table 9, the soil vapor samples contained levels of both chlorinated and non-chlorinated compounds all below their respective guidance values. Total Xylenes, common components of petroleum products, were the most prevalent concentrations of VOCs and are likely due to the highly urbanized area that the site is located in. However, Xylenes do not have an applicable soil vapor guideline and should not pose a threat to human health or future development of the property. Tetrachloroethene was detected in all three samples with a maximum concentration of 15 $\mu\text{g/m}^3$, below the NYSDOH guideline of 30 $\mu\text{g/m}^3$. Trichloroethene was detected in SV-3 with a concentration of 0.61 $\mu\text{g/m}^3$, which is below the guideline of 5 $\mu\text{g/m}^3$. Tetrachloroethene and Trichloroethene were historically utilized as industrial solvents and their presence at the site is likely due to the surrounding area.



4.0 CONCLUSIONS AND RECOMMENDATIONS

The results of this subsurface investigation are contained in this report. Based upon this investigation, ACT makes the following conclusions concerning the soil and groundwater quality beneath the site.

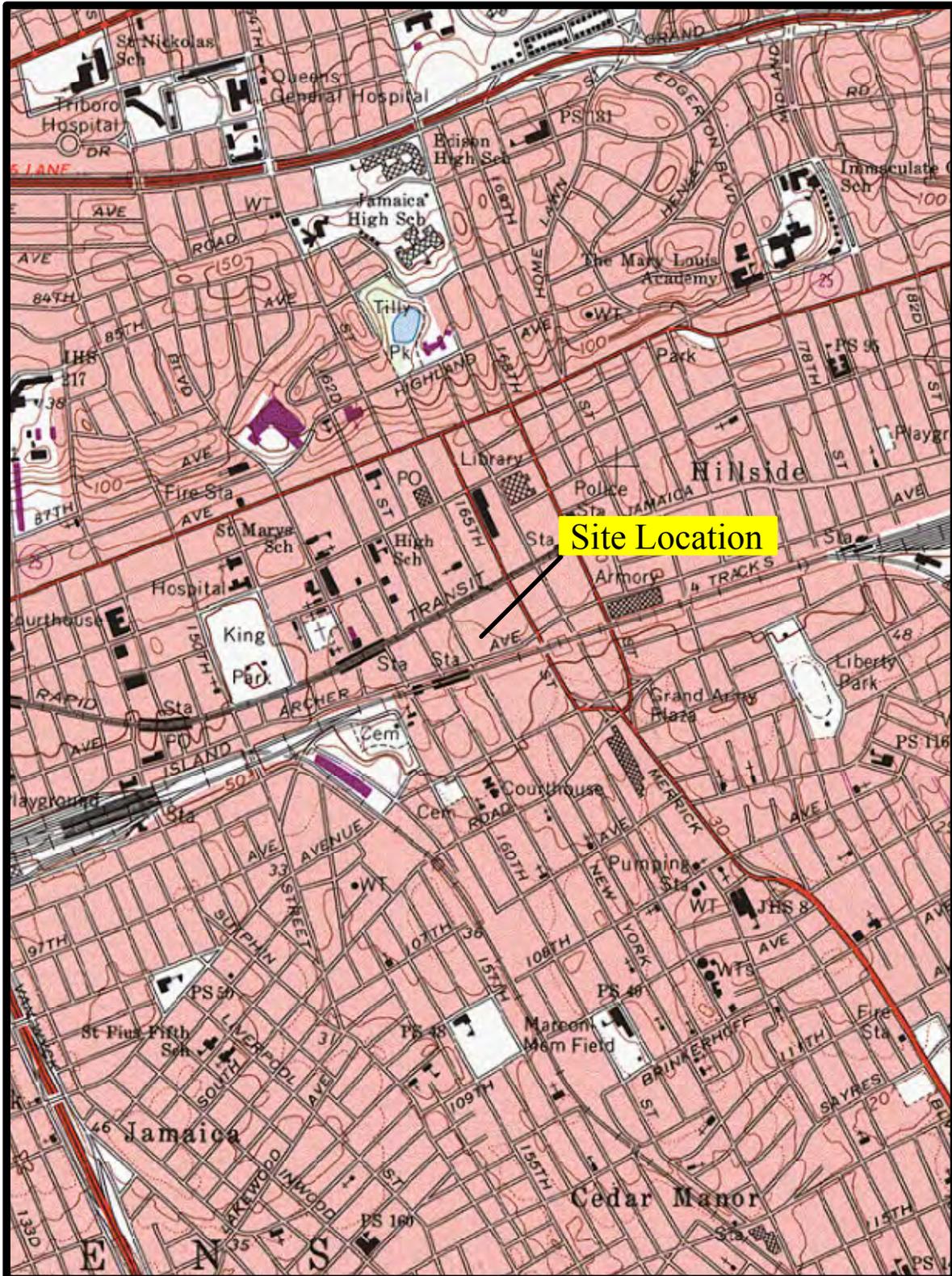
- No VOCs, SVOCs, PCBs or Pesticides were detected above soil cleanup objectives in the soil beneath the site;
- Shallow soil beneath the parking area of 163-05 Archer Avenue is contaminated with low levels of Mercury above corresponding UUSCOs:
- Groundwater is not impacted by VOC, SVOCs, PCBs, Pesticides or Metals above regulatory criteria:
- Additional groundwater samples could not be obtained during this scope of the investigation due to the depth of groundwater approximately 34 feet below street level.
- Soil vapor beneath the property does not contain VOCs above NYSDOH Indoor Air guidelines:
- No significant soil, soil vapor or groundwater contamination was found beneath the site and the trace contamination present does not pose a threat to the surrounding area:
- The E-designation assigned to the property should be satisfied with the OER prior to property development. This report should be provided to OER for its review and comment.



EXCLUSIONS AND DISCLAIMER

The purpose of this investigation was to assess the potential environmental liabilities at the subject site with respect to data, which Advanced Cleanup Technologies, Inc. has accumulated during the Phase II Environmental Site Assessment. The conclusions presented in this report are based solely on the observations of the site at the time of the investigation. Data provided, including information provided by others, was utilized in assessing the site conditions. The accuracy of this report is subject to the accuracy of the information provided. Advanced Cleanup Technologies, Inc. is not responsible for areas not seen or information not collected. This report is given without a warranty or guarantee of any kind, expressed or implied. Advanced Cleanup Technologies, Inc. assumes no responsibility for losses associated with the use of this report.

FIGURES



From USGS 7.5 Minute Topographic Map Of Jamaica, NY Quadrangle



Locational Diagram

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ENVIRONMENTAL CONSULTANTS

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Project No.: 7928-JANY	Figure No.: 1
Date: 09/08/2014	Scale: 1 inch = 2000 feet

GUY R. BREWER BOULEVARD

Sidewalk

163-05

Parking Lot

Parking Garage
163-25

Sidewalk

ARCHER AVENUE

Long Island Railroad



Site Diagram



110 Main Street, Suite 103, Port Washington, New York 11050
Tel: 516-441-5800 Fax: 516-441-5511

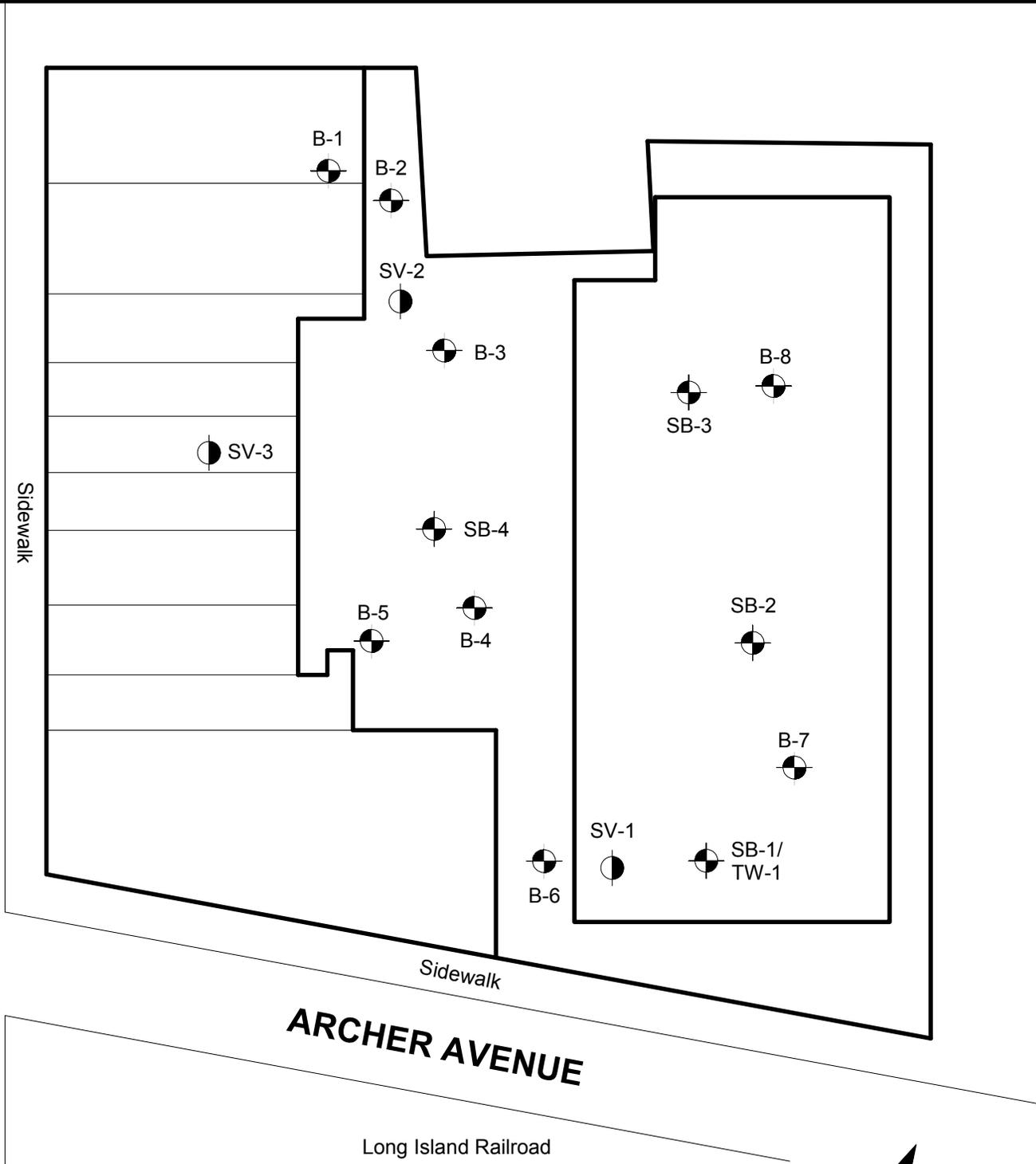
Project No.: 7928-JANY

Figure No.: 2

Date: 09/08/2014

Scale: Not To Scale

GUY R. BREWER BOULEVARD



Legend

-  B-1 Soil Boring Location Installed By Holzmacher(5/30/14)
-  SB-1 Soil Boring Location Installed By ACT
-  SV-1 Soil Vapor Location Installed By ACT

Sampling Diagram	
	
110 Main Street, Suite 103, Port Washington, New York 11050 Tel: 516-441-5800 Fax: 516-441-5511	
Project No.: 7928-JANY	Figure No.: 3
Date: 09/08/2014	Scale: Not To Scale

TABLES

Table 1
Volatile Organic Compounds in Soil (ug/kg-dry)
EPA Method 8260
163-05 Archer Avenue
Jamaica, NY
ACT Project No.: 7928-JANY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-1 (0-2') 8/28/14	SB-1 (6-8') 8/28/14	SB-2 (0-2') 8/28/14	SB-2 (6-8') 8/28/14
1,1,1,2-Tetrachloroethane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
1,1,1-Trichloroethane	680	100,000	500,000	<2.5	<2.4	<2.5	<2.6
1,1,2,2-Tetrachloroethane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
1,1,2-Trichloro-1,2,2-trifluoroethane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
1,1,2-Trichloroethane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
1,1-Dichloroethane	270	26,000	240,000	<2.5	<2.4	<2.5	<2.6
1,1-Dichloroethene	330	100,000	500,000	<2.5	<2.4	<2.5	<2.6
1,2,4-Trichlorobenzene	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
1,2,4-Trimethylbenzene	4,700	5,200	19,000	<2.5	<2.4	<2.5	<2.6
1,2-Dibromo-3-chloropropane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
1,2-Dibromoethane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
1,2-Dichlorobenzene	1,100	100,000	500,000	<2.5	<2.4	<2.5	<2.6
1,2-Dichloroethane	20	3,100	30,000	<2.5	<2.4	<2.5	<2.6
1,2-Dichloropropane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
1,3,5-Trimethylbenzene	4,700	5,200	19,000	<2.5	<2.4	<2.5	<2.6
1,3-Dichlorobenzene	2,400	49,000	280,000	<2.5	<2.4	<2.5	<2.6
1,4-Dichlorobenzene	1,800	13,000	130,000	<2.5	<2.4	<2.5	<2.6
1,4-Dioxane	980	1,300	13,000	<51	<49	<50	<52
2-Butanone	120	100,000	500,000	<2.5	<2.4	<2.5	<2.6
2-Hexanone	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
4-Methyl-2-pentanone	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Acetone	50	100,000	500,000	<2.5	47	<2.5	<2.6
Acrolein	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Acrylonitrile	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Benzene	60	4,800	44,000	<2.5	<2.4	<2.5	<2.6
Bromodichloromethane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Bromoform	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Bromomethane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Carbon disulfide	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Carbon tetrachloride	760	2,400	22,000	<2.5	<2.4	<2.5	<2.6
Chlorobenzene	1,100	100,000	500,000	<2.5	<2.4	<2.5	<2.6
Chloroethane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Chloroform	370	49,000	350,000	<2.5	<2.4	<2.5	<2.6
Chloromethane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
cis-1,2-Dichloroethene	250	100,000	500,000	<2.5	<2.4	<2.5	<2.6
cis-1,3-Dichloropropene	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Dibromochloromethane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Dibromomethane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Dichlorodifluoromethane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Ethylbenzene	1,000	41,000	390,000	<2.5	<2.4	<2.5	<2.6
Hexachlorobutadiene	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Isopropylbenzene	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Methyl acetate	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Methyl tert-butyl ether	930	100,000	500,000	<2.5	<2.4	<2.5	<2.6
Methylene chloride	50	100,000	500,000	<2.5	5.6	<2.5	<2.6
n-Butylbenzene	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
n-Propylbenzene	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
o-Xylene	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
p- & m- Xylenes	NS	NS	NS	<5.1	<4.9	<5.0	<5.2
p-Isopropyltoluene	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
sec-Butylbenzene	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Styrene	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
tert-Butyl alcohol (TBA)	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
tert-Butylbenzene	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Tetrachloroethene	1,300	19,000	150,000	<2.5	<2.4	<2.5	<2.6
Toluene	700	100,000	500,000	<2.5	<2.4	<2.5	<2.6
trans-1,2-Dichloroethene	100,000	100,000	500,000	<2.5	<2.4	<2.5	<2.6
trans-1,3-Dichloropropene	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Trichloroethene	470	21,000	200,000	<2.5	<2.4	<2.5	<2.6
Trichlorofluoromethane	NS	NS	NS	<2.5	<2.4	<2.5	<2.6
Vinyl chloride	20	900	13,000	<2.5	<2.4	<2.5	<2.6
Xylenes (Total)	260	100,000	500,000	<7.6	<7.3	<7.6	<7.8

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006
² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
 Bolded values signify detection above method detection limit
 Highlighted values signify exceedance of regulatory standard
 NS = No Standard

Table 1 continued.

Volatile Organic Compounds in Soil (ug/kg-dry)
EPA Method 8260
163-05 Archer Avenue
Jamaica, NY

ACT Project No.: 7928-JANY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-3 (0-2') 8/29/14	SB-3 (6-8') 8/29/14	SB-4 (0-2') 8/29/14	SB-4 (16-18') 8/29/14
1,1,1,2-Tetrachloroethane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
1,1,1-Trichloroethane	680	100,000	500,000	<2.4	<2.8	<2.4	<3.2
1,1,2,2-Tetrachloroethane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
1,1,2-Trichloro-1,2,2-trifluoroethane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
1,1,2-Trichloroethane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
1,1-Dichloroethane	270	26,000	240,000	<2.4	<2.8	<2.4	<3.2
1,1-Dichloroethene	330	100,000	500,000	<2.4	<2.8	<2.4	<3.2
1,2,4-Trichlorobenzene	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
1,2,4-Trimethylbenzene	4,700	5,200	19,000	<2.4	<2.8	<2.4	<3.2
1,2-Dibromo-3-chloropropane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
1,2-Dibromoethane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
1,2-Dichlorobenzene	1,100	100,000	500,000	<2.4	<2.8	<2.4	<3.2
1,2-Dichloroethane	20	3,100	30,000	<2.4	<2.8	<2.4	<3.2
1,2-Dichloropropane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
1,3,5-Trimethylbenzene	4,700	5,200	19,000	<2.4	<2.8	<2.4	<3.2
1,3-Dichlorobenzene	2,400	49,000	280,000	<2.4	<2.8	<2.4	<3.2
1,4-Dichlorobenzene	1,800	13,000	130,000	<2.4	<2.8	<2.4	<3.2
1,4-Dioxane	980	1,300	13,000	<49	<56	<48	<65
2-Butanone	120	100,000	500,000	<2.4	<2.8	<2.4	<3.2
2-Hexanone	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
4-Methyl-2-pentanone	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Acetone	50	100,000	500,000	<2.4	<2.8	<2.4	<3.2
Acrolein	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Acrylonitrile	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Benzene	60	4,800	44,000	<2.4	<2.8	<2.4	<3.2
Bromodichloromethane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Bromoform	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Bromomethane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Carbon disulfide	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Carbon tetrachloride	760	2,400	22,000	<2.4	<2.8	<2.4	<3.2
Chlorobenzene	1,100	100,000	500,000	<2.4	<2.8	<2.4	<3.2
Chloroethane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Chloroform	370	49,000	350,000	<2.4	<2.8	<2.4	<3.2
Chloromethane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
cis-1,2-Dichloroethene	250	100,000	500,000	<2.4	<2.8	<2.4	<3.2
cis-1,3-Dichloropropene	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Dibromochloromethane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Dibromomethane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Dichlorodifluoromethane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Ethylbenzene	1,000	41,000	390,000	<2.4	<2.8	<2.4	<3.2
Hexachlorobutadiene	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Isopropylbenzene	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Methyl acetate	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Methyl tert-butyl ether	930	100,000	500,000	<2.4	<2.8	<2.4	<3.2
Methylene chloride	50	100,000	500,000	<2.4	<2.8	<2.4	<3.2
n-Butylbenzene	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
n-Propylbenzene	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
o-Xylene	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
p- & m- Xylenes	NS	NS	NS	<4.9	<5.6	<4.8	<6.5
p-Isopropyltoluene	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
sec-Butylbenzene	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Styrene	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
tert-Butyl alcohol (TBA)	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
tert-Butylbenzene	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Tetrachloroethene	1,300	19,000	150,000	<2.4	<2.8	<2.4	<3.2
Toluene	700	100,000	500,000	<2.4	<2.8	<2.4	<3.2
trans-1,2-Dichloroethene	100,000	100,000	500,000	<2.4	<2.8	<2.4	<3.2
trans-1,3-Dichloropropene	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Trichloroethene	470	21,000	200,000	<2.4	<2.8	<2.4	<3.2
Trichlorofluoromethane	NS	NS	NS	<2.4	<2.8	<2.4	<3.2
Vinyl chloride	20	900	13,000	<2.4	<2.8	<2.4	<3.2
Xylenes (Total)	260	100,000	500,000	<7.3	<8.3	<7.3	<9.7

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006

Bolded values signify detection above method detection limit

Highlighted values signify exceedance of regulatory standard

NS = No Standard

Table 2
Semi Volatile Organic Compounds in Soil (ug/kg-dry)
EPA Method 8270
163-05 Archer Avenue
Jamaica, NY
ACT Project No.: 7928-JANY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-1 (0-2') 8/28/14	SB-1 (6-8') 8/28/14	SB-2 (0-2') 8/28/14	SB-2 (6-8') 8/28/14
Acenaphthene	20,000	100,000	500,000	<42.6	<42.3	<42.6	<42.8
Acenaphthylene	100,000	100,000	500,000	<42.6	<42.3	<42.6	<42.8
Acetophenone	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Aniline	48,000	10,000	500,000	<42.6	<42.3	<42.6	<42.8
Anthracene	100,000	100,000	500,000	<42.6	<42.3	<42.6	<42.8
Atrazine	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Benzaldehyde	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Benzidine	NS	NS	NS	<169	<168	<169	<170
Benzo(a)anthracene	1,000	1,000	5,600	<42.6	<42.3	<42.6	<42.8
Benzo(a)pyrene	1,000	1,000	1,000	<42.6	<42.3	<42.6	<42.8
Benzo(b)fluoranthene	1,000	1,000	5,600	<42.6	<42.3	<42.6	<42.8
Benzo(g,h,i)perylene	100,000	100,000	500,000	<85.2	<84.5	<85.2	<85.7
Benzoic acid	NS	NS	NS	<116	<115	<116	<116
Benzo(k)fluoranthene	800	3,900	56,000	<42.6	<42.3	<42.6	<42.8
Benzyl alcohol	NS	NS	NS	<85.2	<84.5	<85.2	<85.7
Benzyl butyl phthalate	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
1,1'-Biphenyl	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
4-Bromophenyl-phenylether	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Caprolactam	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Carbazole	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
4-Chloro-3-methylphenol	NS	NS	NS	<85.2	<84.5	<85.2	<85.7
4-Chloroaniline	NS	NS	NS	<85.2	<84.5	<85.2	<85.7
Bis(2-chloroethoxy)methane	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Bis(2-chloroethyl)ether	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Bis(2-chloroisopropyl)ether	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
2-Chloronaphthalene	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
2-Chlorophenol	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
4-Chlorophenyl phenyl ether	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Chrysene	1,000	3,900	56,000	<42.6	<42.3	<42.6	<42.8
Dibenzo(a,h)anthracene	330	330	560	<42.6	<42.3	<42.6	<42.8
Dibenzofuran	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Di-n-butyl phthalate	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
1,2-Dichlorobenzene	100,000	100,000	500,000	<42.6	<42.3	<42.6	<42.8
1,3-Dichlorobenzene	17,000	49,000	280,000	<42.6	<42.3	<42.6	<42.8
1,4-Dichlorobenzene	980	13,000	130,000	<42.6	<42.3	<42.6	<42.8
3,3'-Dichlorobenzidine	NS	NS	NS	<169	<168	<169	<170
2,4-Dichlorophenol	NS	NS	NS	<85.2	<84.5	<85.2	<85.7
Diethyl phthalate	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
2,4-Dimethylphenol	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Dimethyl phthalate	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
4,6-Dinitro-2-methylphenol	NS	NS	NS	<85.2	<84.5	<85.2	<85.7
2,4-Dinitrophenol	NS	NS	NS	<169	<168	<169	<170
2,4-Dinitrotoluene	NS	NS	NS	<85.2	<84.5	<85.2	<85.7
2,6-Dinitrotoluene	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Di-n-octyl phthalate	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
1,2-Diphenylhydrazine	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Bis(2-ethylhexyl)phthalate	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Fluoranthene	100,000	100,000	500,000	<42.6	<42.3	<42.6	<42.8
Fluorene	30,000	100,000	500,000	<42.6	<42.3	<42.6	<42.8
Hexachlorobenzene	33	12	60	<42.6	<42.3	<42.6	<42.8
Hexachlorobutadiene	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Hexachlorocyclopentadiene	NS	NS	NS	<85.2	<84.5	<85.2	<85.7
Hexachloroethane	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Indeno(1,2,3-c,d)pyrene	500	500	5,600	<42.6	<42.3	<42.6	<42.8
Isophorone	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
2-Methylnaphthalene	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
2-Methylphenol	330	100,000	500,000	<85.2	<84.5	<85.2	<85.7
3- & 4-Methylphenols	NS	NS	NS	<85.2	<84.5	<85.2	<85.7
Naphthalene	12,000	100,000	500,000	<42.6	<42.3	<42.6	<42.8
4-Nitroaniline	NS	NS	NS	<85.2	<84.5	<85.2	<85.7
2-Nitroaniline	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
3-Nitroaniline	NS	NS	NS	<85.2	<84.5	<85.2	<85.7
Nitrobenzene	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
2-Nitrophenol	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
4-Nitrophenol	NS	NS	NS	<85.2	<84.5	<85.2	<85.7
N-Nitrosodi-n-propylamine	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
N-Nitrosodimethylamine	NS	NS	NS	<85.2	<84.5	<85.2	<85.7
N-Nitrosodiphenylamine	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
Pentachlorophenol	800	6,700	6,700	<85.2	<84.5	<85.2	<85.7
Phenanthrene	100,000	100,000	500,000	<42.6	<42.3	<42.6	<42.8
Phenol	330	100,000	500,000	<42.6	<42.3	<42.6	<42.8
Pyrene	100,000	100,000	500,000	<42.6	<42.3	<42.6	<42.8
1,2,4,5-Tetrachlorobenzene	NS	NS	NS	<85.2	<84.5	<85.2	<85.7
2,3,4,6-Tetrachlorophenol	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
1,2,4-Trichlorobenzene	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
2,4,6-Trichlorophenol	NS	NS	NS	<42.6	<42.3	<42.6	<42.8
2,4,5-Trichlorophenol	NS	NS	NS	<42.6	<42.3	<42.6	<42.8

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006
² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
Bolded values signify detection above method detection limit
Highlighted values signify exceedance of regulatory guidance
NS = No Standard

Table 2 continued.
 Semi Volatile Organic Compounds in Soil (ug/kg-dry)
 EPA Method 8270
 163-05 Archer Avenue
 Jamaica, NY
 ACT Project No.: 7928-JANY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-3 (0-2') 8/29/14	SB-3 (6-8') 8/29/14	SB-4 (0-2') 8/29/14	SB-4 (16-18') 8/29/14
Acenaphthene	20,000	100,000	500,000	<42.5	<42.5	<43.9	<52.0
Acenaphthylene	100,000	100,000	500,000	<42.5	<42.5	<43.9	<52.0
Acetophenone	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Aniline	48,000	10,000	500,000	<42.5	<42.5	<43.9	<52.0
Anthracene	100,000	100,000	500,000	<42.5	<42.5	<43.9	<52.0
Atrazine	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Benzaldehyde	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Benzidine	NS	NS	NS	<169	<169	<175	<207
Benzo(a)anthracene	1,000	1,000	5,600	<42.5	<42.5	<43.9	<52.0
Benzo(a)pyrene	1,000	1,000	1,000	<42.5	<42.5	<43.9	<52.0
Benzo(b)fluoranthene	1,000	1,000	5,600	<42.5	<42.5	<43.9	<52.0
Benzo(g,h,i)perylene	100,000	100,000	500,000	<85.0	<85.0	<87.9	<104
Benzoic acid	NS	NS	NS	<115	<115	<119	<141
Benzo(k)fluoranthene	800	3,900	56,000	<42.5	<42.5	<43.9	<52.0
Benzyl alcohol	NS	NS	NS	<85.0	<85.0	<87.9	<104
Benzyl butyl phthalate	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
1,1'-Biphenyl	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
4-Bromophenyl-phenylether	NS	NS	NS	<42.5	52.6	<43.9	<52.0
Caprolactam	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Carbazole	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
4-Chloro-3-methylphenol	NS	NS	NS	<85.0	<85.0	<87.9	<104
4-Chloroaniline	NS	NS	NS	<85.0	<85.0	<87.9	<104
Bis(2-chloroethoxy)methane	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Bis(2-chloroethyl)ether	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Bis(2-chloroisopropyl)ether	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
2-Chloronaphthalene	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
2-Chlorophenol	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
4-Chlorophenyl phenyl ether	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Chrysene	1,000	3,900	56,000	<42.5	<42.5	44.6	<52.0
Dibenzo(a,h)anthracene	330	330	560	<42.5	<42.5	<43.9	<52.0
Dibenzofuran	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Di-n-butyl phthalate	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
1,2-Dichlorobenzene	100,000	100,000	500,000	<42.5	<42.5	<43.9	<52.0
1,3-Dichlorobenzene	17,000	49,000	280,000	<42.5	<42.5	<43.9	<52.0
1,4-Dichlorobenzene	980	13,000	130,000	<42.5	<42.5	<43.9	<52.0
3,3'-Dichlorobenzidine	NS	NS	NS	<169	<169	<175	<207
2,4-Dichlorophenol	NS	NS	NS	<85.0	<85.0	<87.9	<104
Diethyl phthalate	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
2,4-Dimethylphenol	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Dimethyl phthalate	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
4,6-Dinitro-2-methylphenol	NS	NS	NS	<85.0	<85.0	<87.9	<104
2,4-Dinitrophenol	NS	NS	NS	<169	<169	<175	<207
2,4-Dinitrotoluene	NS	NS	NS	<85.0	<85.0	<87.9	<104
2,6-Dinitrotoluene	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Di-n-octyl phthalate	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
1,2-Diphenylhydrazine	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Bis(2-ethylhexyl)phthalate	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Fluoranthene	100,000	100,000	500,000	<42.5	<42.5	73.2	<52.0
Fluorene	30,000	100,000	500,000	<42.5	<42.5	<43.9	<52.0
Hexachlorobenzene	33	12	60	<42.5	<42.5	<43.9	<52.0
Hexachlorobutadiene	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Hexachlorocyclopentadiene	NS	NS	NS	<85.0	<85.0	<87.9	<104
Hexachloroethane	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Indeno(1,2,3-c,d)pyrene	500	500	5,600	<42.5	<42.5	<43.9	<52.0
Isophorone	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
2-Methylnaphthalene	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
2-Methylphenol	330	100,000	500,000	<85.0	<85.0	<87.9	<104
3- & 4-Methylphenols	NS	NS	NS	<85.0	<85.0	<87.9	<104
Naphthalene	12,000	100,000	500,000	<42.5	<42.5	<43.9	<52.0
4-Nitroaniline	NS	NS	NS	<85.0	<85.0	<87.9	<104
2-Nitroaniline	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
3-Nitroaniline	NS	NS	NS	<85.0	<85.0	<87.9	<104
Nitrobenzene	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
2-Nitrophenol	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
4-Nitrophenol	NS	NS	NS	<85.0	<85.0	<87.9	<104
N-Nitrosodi-n-propylamine	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
N-Nitrosodimethylamine	NS	NS	NS	<85.0	<85.0	<87.9	<104
N-Nitrosodiphenylamine	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
Pentachlorophenol	800	6,700	6,700	<85.0	<85.0	<87.9	<104
Phenanthrene	100,000	100,000	500,000	<42.5	<42.5	<43.9	<52.0
Phenol	330	100,000	500,000	<42.5	<42.5	<43.9	<52.0
Pyrene	100,000	100,000	500,000	<42.5	<42.5	68.0	<52.0
1,2,4,5-Tetrachlorobenzene	NS	NS	NS	<85.0	<85.0	<87.9	<104
2,3,4,6-Tetrachlorophenol	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
1,2,4-Trichlorobenzene	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
2,4,6-Trichlorophenol	NS	NS	NS	<42.5	<42.5	<43.9	<52.0
2,4,5-Trichlorophenol	NS	NS	NS	<42.5	<42.5	<43.9	<52.0

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006
² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
 Bolded values signify detection above method detection limit
 Highlighted values signify exceedance of regulatory guidance
 NS = No Standard

Table 3
PCBs and Pesticides in Soil (ug/kg-dry)
EPA Method 8081/8082
163-05 Archer Avenue
Jamaica, NY
ACT Project No.: 7928-JANY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-1 (0-2') 8/28/14	SB-1 (6-8') 8/28/14	SB-2 (0-2') 8/28/14	SB-2 (6-8') 8/28/14
Toxaphene	NS	NS	NS	<84.7	<84.0	<84.7	<85.2
Methoxychlor	NS	NS	NS	<8.37	<8.30	<8.36	<8.41
Heptachlor epoxide	NS	NS	NS	<1.67	<1.66	<1.67	<1.68
Heptachlor	42	420	15,000	<1.67	<1.66	<1.67	<1.68
gamma-BHC	100	280	9,200	<1.67	<1.66	<1.67	<1.68
Endrin ketone	NS	NS	NS	<1.67	<1.66	<1.67	<1.68
Endrin aldehyde	NS	NS	NS	<1.67	<1.66	<1.67	<1.68
Endrin	14	2,200	89,000	<1.67	<1.66	<1.67	<1.68
Endosulfan sulfate	2,400	4,800	200,000	<1.67	<1.66	<1.67	<1.68
Endosulfan II	2,400	4,800	200,000	<1.67	<1.66	<1.67	<1.68
Endosulfan I	2,400	4,800	200,000	<1.67	<1.66	<1.67	<1.68
Dieldrin	5	39	1,400	<1.67	<1.66	<1.67	<1.68
delta-BHC	40	100,000	500,000	<1.67	<1.66	<1.67	<1.68
Chlordane, total	NS	NS	NS	<6.70	<6.64	<6.69	<6.73
beta-BHC	36	72	3,000	<1.67	<1.66	<1.67	<1.68
alpha-BHC	20	97	3,400	<1.67	<1.66	<1.67	<1.68
Aldrin	5	19	680	<1.67	<1.66	<1.67	<1.68
4,4'-DDT	3.3	1,700	47,000	<1.67	<1.66	<1.67	<1.68
4,4'-DDE	3.3	1,800	62,000	<1.67	<1.66	<1.67	<1.68
4,4'-DDD	3.3	2,600	92,000	<1.67	<1.66	<1.67	<1.68
Aroclor 1260	100	1,000	1,000	<0.0169	<0.0168	<0.0169	<0.0170
Aroclor 1254	100	1,000	1,000	<0.0169	<0.0168	<0.0169	<0.0170
Aroclor 1248	100	1,000	1,000	<0.0169	<0.0168	<0.0169	<0.0170
Aroclor 1242	100	1,000	1,000	<0.0169	<0.0168	<0.0169	<0.0170
Aroclor 1232	100	1,000	1,000	<0.0169	<0.0168	<0.0169	<0.0170
Aroclor 1221	100	1,000	1,000	<0.0169	<0.0168	<0.0169	<0.0170
Aroclor 1016	100	1,000	1,000	<0.0169	<0.0168	<0.0169	<0.0170

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006
² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
Bolded values signify detection above method detection limit
Highlighted values signify exceedance of regulatory standard
NS = No Standard

Table 3 continued.
PCBs and Pesticides in Soil (ug/kg-dry)
EPA Method 8081/8082
163-05 Archer Avenue
Jamaica, NY
ACT Project No.: 7928-JANY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-3 (0-2') 8/29/14	SB-3 (6-8') 8/29/14	SB-4 (0-2') 8/29/14	SB-4 (16-18') 8/29/14
Toxaphene	NS	NS	NS	<84.5	<84.5	<87.3	<103
Methoxychlor	NS	NS	NS	<8.35	<8.35	<8.63	<10.2
Heptachlor epoxide	NS	NS	NS	<1.67	<1.67	<1.73	<2.04
Heptachlor	42	420	15,000	<1.67	<1.67	<1.73	<2.04
gamma-BHC	100	280	9,200	<1.67	<1.67	<1.73	<2.04
Endrin ketone	NS	NS	NS	<1.67	<1.67	<1.73	<2.04
Endrin aldehyde	NS	NS	NS	<1.67	<1.67	<1.73	<2.04
Endrin	14	2,200	89,000	<1.67	<1.67	<1.73	<2.04
Endosulfan sulfate	2,400	4,800	200,000	<1.67	<1.67	<1.73	<2.04
Endosulfan II	2,400	4,800	200,000	<1.67	<1.67	<1.73	<2.04
Endosulfan I	2,400	4,800	200,000	<1.67	<1.67	<1.73	<2.04
Dieldrin	5	39	1,400	<1.67	<1.67	<1.73	<2.04
delta-BHC	40	100,000	500,000	<1.67	<1.67	<1.73	<2.04
Chlordane, total	NS	NS	NS	<6.68	<6.68	<6.90	<8.18
beta-BHC	36	72	3,000	<1.67	<1.67	<1.73	<2.04
alpha-BHC	20	97	3,400	<1.67	<1.67	<1.73	<2.04
Aldrin	5	19	680	<1.67	<1.67	<1.73	<2.04
4,4'-DDT	3.3	1,700	47,000	<1.67	<1.67	<1.73	<2.04
4,4'-DDE	3.3	1,800	62,000	<1.67	<1.67	<1.73	<2.04
4,4'-DDD	3.3	2,600	92,000	<1.67	<1.67	<1.73	<2.04
Aroclor 1260	100	1,000	1,000	<0.0169	<0.0169	<0.0174	<0.0206
Aroclor 1254	100	1,000	1,000	<0.0169	<0.0169	<0.0174	<0.0206
Aroclor 1248	100	1,000	1,000	<0.0169	<0.0169	<0.0174	<0.0206
Aroclor 1242	100	1,000	1,000	<0.0169	<0.0169	<0.0174	<0.0206
Aroclor 1232	100	1,000	1,000	<0.0169	<0.0169	<0.0174	<0.0206
Aroclor 1221	100	1,000	1,000	<0.0169	<0.0169	<0.0174	<0.0206
Aroclor 1016	100	1,000	1,000	<0.0169	<0.0169	<0.0174	<0.0206

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006
² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
Bolded values signify detection above method detection limit
Highlighted values signify exceedance of regulatory standard
NS = No Standard

Table 4
Metals in Soil (mg/kg-dry)
EPA Method 6010
163-05 Archer Avenue
Jamaica, NY
ACT Project No.: 7928-JANY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-1 (0-2') 8/28/14	SB-1 (6-8') 8/28/14	SB-2 (0-2') 8/28/14	SB-2 (6-8') 8/28/14
Aluminum	NS	NS	NS	4,200	2,070	2,260	2,380
Antimony	NS	NS	NS	<0.507	<0.503	<0.507	<0.510
Arsenic	13	16	16	1.30	<1.01	<1.01	<1.02
Barium	350	400	400	25.2	21.2	20.1	22.7
Beryllium	7.2	72	590	<0.101	<0.101	<0.101	<1.02
Cadmium	2.5	4.3	9.3	<0.304	<0.302	<0.304	<0.306
Calcium	NS	NS	NS	761	337	259	394
Chromium	30	180	1,500	13.2	4.73	5.28	5.09
Cobalt	NS	NS	NS	3.77	2.51	2.08	2.78
Copper	50	270	270	9.25	6.91	4.03	4.31
Iron	NS	NS	NS	11,400	8,440	5,350	9,330
Lead	63	400	1,000	13.9	2.53	1.11	1.69
Magnesium	NS	NS	NS	1,200	685	769	769
Manganese	1,600	2,000	10,000	201	137	100	183
Mercury	0.18	0.81	2.8	<0.0304	<0.0302	<0.0304	<0.0306
Nickel	30	310	310	11.3	6.92	5.75	7.51
Potassium	NS	NS	NS	433	289	277	292
Selenium	3.9	180	1,500	<1.01	<1.01	<1.01	<1.02
Silver	2	180	1,500	<0.507	<0.503	<0.507	<0.510
Sodium	NS	NS	NS	214	74.6	87.6	91.0
Thallium	NS	NS	NS	<1.01	<1.01	<1.01	<1.02
Vanadium	NS	NS	NS	18.2	8.88	10.5	7.4
Zinc	109	10,000	10,000	21.8	11.5	9.95	10.6

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006
² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
 Bolded values signify detection above method detection limit
 Highlighted values signify exceedance of regulatory standard
 NS = No Standard

Table 4 continued.
Metals in Soil (mg/kg-dry)
EPA Method 6010
163-05 Archer Avenue
Jamaica, NY
ACT Project No.: 7928-JANY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-3 (0-2') 8/29/14	SB-3 (6-8') 8/29/14	SB-4 (0-2') 8/29/14	SB-4 (16-18') 8/29/14
Aluminum	NS	NS	NS	3,980	2,620	7,770	3,450
Antimony	NS	NS	NS	<0.506	<0.506	<0.523	<0.620
Arsenic	13	16	16	1.38	<1.01	2.51	<1.24
Barium	350	400	400	30.2	18.5	52.0	15.4
Beryllium	7.2	72	590	<0.101	<0.101	<0.105	0.644
Cadmium	2.5	4.3	9.3	<0.304	<0.304	<0.314	<0.372
Calcium	NS	NS	NS	717	324	1,940	459
Chromium	30	180	1,500	9.95	7.36	16.2	8.73
Cobalt	NS	NS	NS	4.20	2.98	6.82	5.83
Copper	50	270	270	17.3	6.72	18.1	9.76
Iron	NS	NS	NS	19,200	12,000	15,100	20,800
Lead	63	400	1,000	6.60	1.50	23.4	3.58
Magnesium	NS	NS	NS	1,140	814	2,510	1,170
Manganese	1,600	2,000	10,000	337	226	290	270
Mercury	0.18	0.81	2.8	<0.0304	<0.0304	0.361	<0.0372
Nickel	30	310	310	21.5	9.17	18.0	14.8
Potassium	NS	NS	NS	646	288	1,140	322
Selenium	3.9	180	1,500	1.17	<1.01	<1.05	1.69
Silver	2	180	1,500	<0.506	<0.506	<0.523	<0.620
Sodium	NS	NS	NS	116	66.7	123	87.1
Thallium	NS	NS	NS	<1.01	<1.01	<1.05	<1.24
Vanadium	NS	NS	NS	16.4	9.26	27.3	11.9
Zinc	109	10,000	10,000	22.4	10.4	44.0	39.0

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006
² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
 Bolded values signify detection above method detection limit
 Highlighted values signify exceedance of regulatory standard
 NS = No Standard

Table 5
Volatile Organic Compounds in Groundwater (ug/l)
EPA Method 8260
163-05 Archer Avenue
College Point, NY
ACT Project No.: 7928-JANY

Sample ID Sample Date	Standard ¹	TW-1 8/28/14
1,1,1,2-Tetrachloroethane	5	<0.20
1,1,1-Trichloroethane	5	<0.20
1,1,2,2-Tetrachloroethane	0.2	<0.20
1,1,2-Trichloro-1,2,2-trifluoroethane	NS	<0.20
1,1,2-Trichloroethane	1	<0.20
1,1-Dichloroethane	5	<0.20
1,1-Dichloroethene	0.7	<0.20
1,2,4-Trichlorobenzene	5	<0.20
1,2,4-Trimethylbenzene	5	<0.20
1,2-Dibromo-3-chloropropane	0.04	<0.20
1,2-Dibromoethane	NS	<0.20
1,2-Dichlorobenzene	2	<0.20
1,2-Dichloroethane	0.6	<0.20
1,2-Dichloropropane	1	<0.20
1,3,5-Trimethylbenzene	5	<0.20
1,3-Dichlorobenzene	3	<0.20
1,4-Dichlorobenzene	3	<0.20
1,4-Dioxane	NS	<40
2-Butanone	50	<0.50
2-Hexanone	50	<0.20
4-Methyl-2-pentanone	NS	<0.20
Acetone	50	<1.0
Acrolein	NS	<0.20
Acrylonitrile	5	<0.20
Benzene	0.7	<0.20
Bromodichloromethane	50	<0.20
Bromoform	50	<0.20
Bromomethane	5	<0.20
Carbon disulfide	NS	<0.20
Carbon tetrachloride	5	<0.20
Chlorobenzene	5	<0.20
Chloroethane	5	<0.20
Chloroform	7	0.90
Chloromethane	NS	<0.20
cis-1,2-Dichloroethene	5	<0.20
cis-1,3-Dichloropropene	0.4	<0.20
Dibromochloromethane	50	<0.20
Dibromomethane	5	<0.20
Dichlorodifluoromethane	5	<0.20
Ethylbenzene	5	<0.20
Hexachlorobutadiene	0.5	<0.20
Isopropylbenzene	5	<0.20
Methyl Acetate	NS	<0.20
Methyl tert-butyl ether	10	<0.20
Methylene chloride	5	<1.0
n-Butylbenzene	5	<0.20
n-Propylbenzene	5	<0.20
o-Xylene	5	<0.20
p- & m-Xylenes	5	<0.50
p-Isopropyltoluene	5	<0.20
sec-Butylbenzene	5	<0.20
Styrene	50	<0.20
tert-Butyl alcohol (TBA)	NS	<0.50
tert-Butylbenzene	5	<0.20
Tetrachloroethene	5	<0.20
Toluene	5	<0.20
trans-1,2-Dichloroethene	5	<0.20
trans-1,3-Dichloropropene	NS	<0.20
Trichloroethene	5	<0.20
Trichlorofluoromethane	5	<0.20
Vinyl chloride	2	<0.50
Xylene (total)	15	<0.60

¹ NYS DEC TOGS 1.1.1, June, 1998
 Bolded values signify detection above method detection limit
 Highlighted values signify exceedance of regulatory guidance
 NS = No Standard

Table 6
Semi Volatile Organic Compounds in Groundwater (ug/l)
EPA Method 8270
163-05 Archer Avenue
College Point, NY
ACT Project No.: 7928-JANY

Sample ID Sample Date	Standard ¹	TW-1 8/28/14
Acenaphthene	20	<0.0526
Acenaphthylene	NS	<0.0526
Acetophenone	NS	<2.63
Anthracene	50	<2.63
Atrazine	7.5	<0.0526
Benzaldehyde	NS	<0.526
Benidine	5	<2.63
Benzo(a)anthracene	NS	<12.1
Benzo(a)pyrene	NS	<0.0526
Benzo(b)fluoranthene	0.002	<0.0526
Benzo(g,h,i)perylene	NS	<0.0526
Benzoic acid	NS	<26.3
Benzo(k)fluoranthene	0.002	<0.0526
Benzyl alcohol	NS	<2.63
Benzyl butyl phthalate	50	<2.63
1,1'-Biphenyl	5	<2.63
4-Bromophenyl-phenylether	NS	<2.63
Caprolactam	NS	<2.63
Carbazole	NS	<2.63
Bis(2-chloroethoxy)methane	5	<2.63
Bis(2-chloroethyl)ether	1	<2.63
Bis(2-chloroisopropyl)ether	5	<2.63
2-Chloronaphthalene	10	<2.63
2-Chlorophenol	NS	<2.63
4-Chlorophenyl phenyl ether	NS	<2.63
Chrysene	0.002	<0.0526
Dibenzo(a,h)anthracene	NS	<0.0526
Dibenzofuran	NS	<2.63
Di-n-butyl phthalate	50	<2.63
1,4-Dichlorobenzene	3	<2.63
1,2-Dichlorobenzene	3	<2.63
1,3-Dichlorobenzene	3	<2.63
3,3'-Dichlorobenzidine	5	<2.63
2,4-Dichlorophenol	0.3	<2.63
Diethyl phthalate	50	<2.63
2,4-Dimethylphenol	50	<2.63
Dimethyl phthalate	50	<2.63
4,6-Dinitro-2-methylphenol	NS	<2.63
2,4-Dinitrophenol	10	<2.63
2,4-Dinitrotoluene	5	<2.63
2,6-Dinitrotoluene	0.07	<2.63
Di-n-octyl phthalate	50	<2.63
1,2-Diphenylhydrazine	NS	<2.63
Bis(2-ethylhexyl)phthalate	5	1.22
Fluoranthene	50	<0.0526
Fluorene	50	<0.0526
Hexachlorobenzene	0.04	<0.0242
Hexachlorobutadiene	0.5	<0.526
Hexachlorocyclopentadiene	5	<2.63
Hexachloroethane	5	<0.526
Indeno(1,2,3-c,d)pyrene	0.002	<0.0526
Isophorone	50	<2.63
2-Methylnaphthalene	42	<2.63
2-Methylphenol	NS	<2.63
3- & 4-Methylphenol	NS	<2.63
Naphthalene	10	0.716
3-Nitroaniline	5	<2.63
4-Nitroaniline	5	<2.63
2-Nitroaniline	5	<2.63
Nitrobenzene	0.4	<0.435
4-Nitrophenol	NS	<2.63
2-Nitrophenol	NS	<2.63
N-Nitrosodi-n-propylamine	NS	<2.63
N-Nitrosodimethylamine	NS	<0.526
N-Nitrosodiphenylamine	50	<2.63
Pentachlorophenol	NS	<0.435
Phenanthrene	50	0.0848
Phenol	NS	<2.63
Pyrene	50	0.0727
1,2,4,5-Tetrachlorobenzene	NS	<2.63
2,3,4,6-Tetrachlorophenol	NS	<2.63
1,2,4-Trichlorobenzene	50	<2.63
2,4,6-Trichlorophenol	NS	<2.63
2,4,5-Trichlorophenol	NS	<2.63

¹ NYS DEC TOGS 1.1.1, June, 1998
 Bolded values signify detection above method detection limit
 Highlighted values signify exceedance of regulatory guidance
 NS = No Standard

Table 7
PCBs and Pesticides in Groundwater (ug/l)
EPA Method 8081/8082
163-05 Archer Avenue
College Point, NY
ACT Project No.: 7928-JANY

Sample ID Sample Date	Standard ¹	TW-1 8/28/14
Toxaphene	0.06	<0.105
Methoxychlor	NS	<0.00421
Heptachlor epoxide	0.02	<0.00421
Heptachlor	0.1	<0.00421
gamma-BHC	0.06	<0.00421
Endrin ketone	NS	<0.0105
Endrin aldehyde	NS	<0.0105
Endrin	0.1	<0.00421
Endosulfan sulfate	1	<0.00421
Endosulfan II	0.9	<0.00421
Endosulfan I	0.9	<0.00421
Dieldrin	0.044	<0.00421
delta-BHC	0.3	<0.00421
Chlordane, total	0.05	<0.0421
beta-BHC	0.2	<0.00421
alpha-BHC	0.11	<0.00421
Aldrin	0.041	<0.00421
4,4'-DDT	2.1	<0.00421
4,4'-DDE	2.1	<0.00421
4,4'-DDD	2.9	<0.00421
Aroclor 1260	10	<0.0526
Aroclor 1254	10	<0.0526
Aroclor 1248	10	<0.0526
Aroclor 1242	10	<0.0526
Aroclor 1232	10	<0.0526
Aroclor 1221	10	<0.0526
Aroclor 1016	10	<0.0526

¹ NYS DEC TOGS 1.1.1, June, 1998
Bolded values signify detection above method detection limit
Highlighted values signify exceedance of regulatory guidance
NA = Not Analyzed
NS = No Standard

Table 8
Total and Dissolved Metals in Groundwater (ug/l)
EPA Method 6010 and 7471
163-05 Archer Avenue
College Point, NY
ACT Project No.: 7928-JANY

Sample ID Sample Date	Standard ¹	TW-1 8/28/14
Total		
Aluminum	100	<0.010
Antimony	3	<0.005
Arsenic	50	<0.004
Barium	1,000	0.067
Beryllium	3	<0.001
Cadmium	5	<0.003
Calcium	NS	60.6
Chromium	50	<0.005
Cobalt	5	0.012
Copper	200	<0.003
Iron	300	0.429
Lead	50	<0.003
Magnesium	35,000	6.84
Manganese	300	0.812
Mercury	0.7	<0.00020
Nickel	100	0.014
Potassium	NS	13.6
Selenium	10	<0.010
Silver	NS	<0.005
Sodium	20,000	112
Thallium	8	<0.005
Vanadium	14	<0.010
Zinc	66	0.012
Dissolved		
Aluminum	100	<0.010
Antimony	3	<0.005
Arsenic	50	<0.004
Barium	1,000	0.059
Beryllium	3	<0.001
Cadmium	5	<0.003
Calcium	NS	53.6
Chromium	50	<0.005
Cobalt	5	0.013
Copper	200	<0.003
Iron	300	<0.003
Lead	50	<0.003
Magnesium	35,000	5.95
Manganese	300	1.20
Mercury	0.7	<0.0020
Nickel	100	0.015
Potassium	NS	12.80
Selenium	10	<0.010
Silver	NS	<0.005
Sodium	20,000	93.7
Thallium	8	<0.005
Vanadium	14	<0.010
Zinc	66	<0.010

¹ NYS DEC TOGS 1.1.1, June, 1998

Bolded values signify detection above method detection limit

Highlighted values signify exceedance of regulatory guidance in dissolved samples

NS = No Standard

Table 9
Volatile Organic Compounds in Soil Vapor, Indoor and Ambient Air (ug/m3)
EPA Method TO-15
163-05 Archer Avenue
Jamaica, NY

ACT Project No.: 7928-JANY

Sample ID	NYSDOH Indoor	SV-1	SV-2	SV-3
Sample Date	Air Guideline ¹	8/29/14	8/29/14	8/29/14
Vinyl chloride	NA	<0.18	<1.5	<0.15
Vinyl acetate	NA	<0.50	<4.2	<0.40
Trichloroethene	5	<0.19	<1.6	0.61
1,3-Dichloropropene (trans)	NA	<0.64	<5.4	<0.52
1,2-Dichloroethene (trans)	NA	<0.56	<4.8	<0.45
Toluene	NA	72	190	120
Tetrahydrofuran	NA	3.3	16	7.9
Tetrachloroethene	30	15	4.9	5.1
Styrene	NA	<0.60	<5.1	<0.49
Propylene	NA	<0.24	<2.1	<0.20
4-Ethyltoluene	NA	36	51	38
Xylenes (m&p)	NA	100	190	130
Xylenes (o)	NA	32	58	40
n-Hexane	NA	12	100	37
n-Heptane	NA	12	70	26
Methylene chloride	60	1.8	<8.3	1.4
Methyl tert-butyl ether	NA	<0.51	<4.3	<0.41
4-Methyl-2-pentanone	NA	<0.58	<4.9	<0.47
Isopropanol	NA	0.73	12	4.2
1,3-Hexachlorobutadiene	NA	<1.5	<13	<1.2
Ethylbenzene	NA	<1.0	<8.6	<0.82
Cyclohexane	NA	3.6	19	9.7
1,3-Dichloropropene (cis)	NA	<0.64	<5.4	<0.52
1,2-Dichloroethene (cis)	NA	<0.56	<4.8	3.3
Chloromethane	NA	0.91	26	0.94
Chloroform	NA	390	<5.9	2.6
Chloroethane	NA	<0.37	<3.2	<0.30
Carbon tetrachloride	NA	<0.22	<1.9	<0.18
Carbon disulfide	NA	0.7	5.2	3.3
Bromomethane	NA	<0.55	<4.7	<0.44
Bromoform	NA	<1.5	<12	<1.2
Bromodichloromethane	NA	<0.88	<7.5	<0.71
Benzyl Chloride	NA	<0.73	<6.2	<0.59
Benzene	NA	6.1	73	20
Acetone	NA	34	170	120
2-Hexanone	NA	2.1	100	4.2
2-Butanone	NA	3.6	930	12
1,4-Dioxane	NA	<0.51	<4.3	<0.41
1,4-Dichlorobenzene	NA	<0.85	<7.2	<0.69
1,3-Dichlorobenzene	NA	<0.85	<7.2	<0.69
1,3-Butadiene	NA	<0.61	<5.2	3.60
1,3,5-Trimethylbenzene	NA	8.6	13.0	8.7
1,2-Dichlorotetrafluoroethane	NA	<0.99	<8.4	<0.80
1,2-Dichloropropane	NA	<0.65	<5.5	<0.53
1,2-Dichloroethane	NA	<0.57	<4.9	<0.46
1,2-Dichlorobenzene	NA	<0.85	<7.2	<0.69
1,2,4-Trimethylbenzene	NA	35	49	34
1,2,4-Trichlorobenzene	NA	<1.1	<8.9	<0.85
1,1-Dichloroethene	NA	<0.56	<4.8	<0.45
1,1-Dichloroethane	NA	<0.57	<4.9	<0.46
Trichlorofluoromethane	NA	5.6	<6.7	20
1,1,2-Trichloroethane	NA	<0.77	<6.5	<0.62
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1.1	<9.2	<0.88
1,1,2,2-Tetrachloroethane	NA	<0.97	<8.2	<0.79
1,1,1-Trichloroethane	NA	1.0	<6.5	<0.62
Dichlorodifluoromethane	NA	2.3	<5.9	2.7
1,2-Dibromoethane	NA	<1.1	<9.2	<0.88
Dibromochloromethane	NA	<1.1	<9.6	<0.92
Methyl Methacrylate	NA	<0.58	<4.9	<0.47
Chlorobenzene	NA	<0.65	<5.5	<0.53

¹ Table 3.1, NYSDOH "Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York" (October 2006)

³ Matrix 1, NYSDOH "Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York" (October 2006)

⁴ Matrix 2, NYSDOH "Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York" (October 2006)

Bolded values signify detection above method detection limit

Highlighted values signify detection above guidance value

NA = Guidance Value Not Available

APPENDIX A

PREVIOUS ENVIRONMENTAL REPORTS



Property Solutions INC.

Environmental & Engineering Consulting

31A Northfield Avenue • Edison, New Jersey 08837 • 732-417-0999 • Fax 732-417-0888

PHASE I ENVIRONMENTAL ASSESSMENT

of

Gertz Plaza Acquisition 4 & 5, LLC
163-05 and 163-25 Archer Avenue and
92-19 through 92-59 Guy R. Brewer Boulevard
Borough of Queens, Queens County, New York 11433

Prepared for:

Gertz Plaza Acquisition 4, LLC
8 Industrial Way East - 2nd Floor
Eatontown, New Jersey 07724

Prepared by:

Property Solutions Incorporated
31A Northfield Avenue
Edison, New Jersey 08837

Draft: September 19, 2013
Final: October 7, 2013

Property Solutions Project No. 20133222



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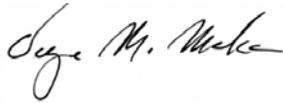
Property Solutions Project No. 20133222

Eugene Makar
Environmental Consultant

Shauna M. Coobick, P.G.
Senior Geologist

James Carey, MEM, LSRP
Regional Manager

We declare that, to the best of our professional knowledge and belief, we meet the definition of *Environmental professional* as defined in §312.10 of 40 CFR 312 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Eugene Makar
Environmental Consultant



Shauna M. Coobick, P.G.
Senior Geologist

20133222

TABLE OF CONTENTS

SECTION	PAGE
PROJECT SUMMARY	
EXECUTIVE SUMMARY	
1.0 INTRODUCTION	1
1.1 PURPOSE	1
1.2 SCOPE OF WORK	2
1.3 SIGNIFICANT ASSUMPTIONS	3
1.4 LIMITATIONS AND EXCEPTIONS OF THE ASSESSMENT	4
1.5 SPECIAL TERMS AND CONDITIONS	5
1.6 RELIANCE	5
2.0 GENERAL PROPERTY INFORMATION	6
2.1 PROPERTY LOCATION	6
2.2 PROPERTY DESCRIPTION	6
2.3 PROPERTY OPERATIONS	7
2.4 UTILITIES	8
3.0 USER PROVIDED INFORMATION AND RESPONSIBILITIES	8
4.0 PHYSICAL SETTINGS	11
4.1 TOPOGRAPHY/REGIONAL DRAINAGE	11
4.2 SOILS	11
4.3 UNDERLYING FORMATION	11
4.4 GROUNDWATER	12
5.0 NEIGHBORING PROPERTIES	12
6.0 HISTORICAL PROPERTY INFORMATION	14
6.1 CITY DIRECTORIES	14
6.2 AERIAL PHOTOGRAPHS	15
6.3 FIRE INSURANCE MAPS	16
6.4 TOPOGRAPHIC QUADRANGLE MAP	19
6.5 PRIOR USE INTERVIEWS	19
6.6 PREVIOUS REPORTS AND PLANS	20
6.7 CHAIN OF TITLE INFORMATION	20
6.8 ACTIVITY AND USE LIMITATIONS/ENVIRONMENTAL LIENS	20
6.9 OTHER HISTORICAL SOURCES	20
6.10 HISTORICAL USE SUMMARY	20
7.0 INTERVIEWS	22

20133222

8.0	ENVIRONMENTAL RECORD SEARCH.....	23
8.1	PROPERTY-SPECIFIC RECORDS.....	23
8.1.1	DEPARTMENT OF HEALTH.....	24
8.1.2	FIRE DEPARTMENT.....	24
8.1.3	PLANNING/ZONING DEPARTMENT	24
8.1.4	BUILDING DEPARTMENT/INSPECTION DEPARTMENT	25
8.1.5	TAX ASSESSOR/TAX DEPARTMENT.....	25
8.1.6	ELECTRIC UTILITY	25
8.1.7	SEWER DEPARTMENT/PROVIDER	26
8.1.8	WATER DEPARTMENT/SUPPLIER.....	26
8.1.9	OTHERS.....	26
8.1.10	STATE ENVIRONMENTAL AGENCY.....	27
8.1.11	STATE ONLINE DATABASE INFORMATION/GIS	27
8.1.12	U.S. EPA ENVIROFACTS	27
8.2	ENVIRONMENTAL DATABASE INFORMATION	28
8.3	LOCAL LISTS.....	31
8.4	DATABASE PROPRIETARY LISTS	31
8.5	TRANSFER ACT	31
9.0	PROPERTY VISIT.....	32
9.1	ASTM SCOPE CONSIDERATIONS	33
9.2	ASTM NON-SCOPE CONSIDERATIONS.....	38
10.0	CONCLUSIONS AND RECOMMENDATIONS	42
11.0	REFERENCES	47
11.1	INFORMATION SOURCES.....	47
11.2	DEFINITIONS	47
11.3	ACRONYMS	56

ATTACHMENT I PROFESSIONAL QUALIFICATIONS

APPENDICES

APPENDIX A	FIGURES
• USGS TOPO MAP	
• TAX MAP	
• WETLAND MAP	
APPENDIX B	PROPERTY DIAGRAM
APPENDIX C	PHOTOGRAPHS
APPENDIX D	USER CORRESPONDENCE
APPENDIX E	AERIAL PHOTOGRAPHS
APPENDIX F	HISTORIC MAPS
APPENDIX G	PREVIOUS REPORTS AND PLANS
APPENDIX H	CHAIN OF TITLE/ENVIRONMENTAL LIENS

20133222

APPENDIX I
APPENDIX J
APPENDIX K

CORRESPONDENCE
ENVIRONMENTAL DATABASE
ANALYTICAL RESULTS

20133222

PROJECT SUMMARY

Client Name/User:	Gertz Plaza Acquisitions, LLC	Property Visit Date:	September 11, 2013
Client Contact:	Mr. David Goldman	Construction Dates:	<1942 & 1971, 1972
Property Solutions Project No.:	20133222	No. Bldgs./Units:	2 Bldgs./11 Units
Property Solutions Project Manager:	Mr. James Carey	No. of Stories:	One and seven
Phone No.:	732-417-0999 ext. 210	Bldg. Square Footage:	32,471 and 280,000
Email:	JCarey@propertyolutionsinc.com	Property Acreage:	2.09 acres
Property Name:	Gertz Plaza Acquisition 4 & 5, LLC	Basement/Slab-on-grade:	Basement
Property Addresses:	163-05 and 163-25 Archer Avenue, 92-19 through 92-59 Guy R. Brewer Boulevard	Property Use:	Retail with parking lot; parking garage
Property Town, County, State:	Queens, Queens County, New York	Property History:	Coal/lumber yard; bus terminal/repair; stores
Property Identification:	Block 10151, Lots 65 and 75	Other Improvements:	Paved parking lot; shed

Our review of general property information, observation of adjacent properties, research of historical property information, including a review of environmental records, and a property visit revealed the following:

	No Further Action	REC	HREC	ASTM Non- scope considerations	Opinion of Probable Cost	Refer to Section
Property Operations	X					2.3
Neighboring Properties	X					5.0
Historical Review		(1)				6.0
Previous Reports	X					6.6
Regulatory Review		(1)				8.0
USTs		(1)				9.1
ASTs	X					9.1
PCBs				(2)		9.1
Chemicals/Hazardous Materials/Raw Materials				(3)		9.1
Waste Generation/Disposal				(4)		9.1
Stressed Vegetation, Staining, and Odors				(2)		9.1
Surficial Disturbances	X					9.1
ACMs				(5)	\$500	9.2
Radon	X					9.2
Lead-Based Paint	X					9.2

20133222

	No Further Action	REC	HREC	ASTM Non-scope considerations	Opinion of Probable Cost	Refer to Section
Lead in Drinking Water	X					9.2
Water Intrusion/Mold				(6)		9.2

Notes / Recommendations: To understand the property and report, you must read the Executive Summary and complete report.

We have performed a Phase I Environmental Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of Gertz Plaza Acquisition 4 & 5, LLC located at 163-05 and 163-25 Archer Avenue and 92-19 through 92-59 Guy R. Brewer Boulevard in the Borough of Queens, Queens County, New York 11433. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property except for the following:

Recognized Environmental Condition

- (1) Review of historical Sanborn Fire Insurance maps revealed that the subject property’s historical uses included a coal/lumber yard that expanded to include masonry and plumbing supplies, that the central part of the one-story subject building appears to have been constructed after 1925 and prior to 1942 and the remaining part of the one-story subject building and the seven-story parking garage appear to have been constructed after 1967 and prior to 1981.

The general area of the subject property’s retail-tenant spaces fronting on Archer Avenue was depicted in 1942 and 1951 Sanborn Fire Insurance maps as a bus depot with a small repair facility located near the southeast corner of Block 65 (the current parking garage). Aerial photographs from that era depict significant numbers of what appear to be buses parked on the subject property. A gasoline tank was depicted at the north side of the repair facility on these Sanborn maps. The 1963 and 1967 Sanborn Maps depict a ‘filling station’ with inside painting/repair spaces in the same general location.

Property Solutions notes that the area where the gasoline tank is depicted appears to be within the footprint of the lower-level/basement of the contemporary parking garage, and also notes it is possible that the gasoline tank was removed during the garage’s construction in the early 1970s. However, removal of the tank may not have removed potential contamination, if any, related to the presence/operation of the tank.

No evidence of underground storage tanks (USTs) was observed on the subject property during the property visit.

The subject property’s one-story retail building and associated parking lot (163-05 Archer Avenue as Lot 75) was listed in the EDR Radius Map report of environmental databases as an E-Designation (Underground Gasoline Storage Tanks Testing Protocol) site (E-175) effective September 10, 2007. According to the New York City Office of Environmental Remediation’s website, an E-Designation is defined as “a NYC zoning map designation that indicates the presence of an environmental requirement pertaining to potential Hazardous Materials Contamination, Window/Wall Noise Attenuation, or Air Quality impacts on a particular tax lot. E-Designations are established on the Zoning Map by the Department of City Planning (DCP) and City Council as a part of a zoning change/action.”

As per the New York City Office of Environmental Remediation, to mitigate the E-Designation identified for the subject property (hazardous materials) requires the following actions:

20133222

“The (E) designation requires that the fee owner of the site conduct, as necessary, a Phase 1 Environmental Site Assessment, a site sampling and testing protocol, and remediation, as necessary, to the satisfaction of the NYCDEP. The (E) designation also includes a mandatory construction-related health and safety plan that must be approved by NYCDEP.”

Property Solutions has made Freedom of Information requests to the New York City Fire Department, the New York City Department of Environmental Protection (NYCDEP), and the State of New York Department of Environmental Conservation (NYSDEC) for records pertaining to the subject property. Replies have not been received as of the date of this report.

The historical usage and undocumented presence of one or more gasoline storage tanks on the subject property as well as the identified E-Designation is a concern. The E-Designation would have to be addressed prior to redevelopment of the subject property.

Property Solutions has contacted the Key Site Manager for additional information and recommends the subject property owner provide all available information about this E-Designation for review and inclusion in the Environmental Assessment Report. Should redevelopment be proposed for the subject property, Property Solutions recommends that the property owner work with NYCDEP to meet the requirements of the E-Designation.

ASTM Non-Scope Considerations

The following ASTM non-scope considerations were identified at the subject property based on the findings provided in this report:

- (2) Property Solutions observed a hydraulic-powered freight elevator in the subject building. The mechanical room for the hydraulic elevator was accessed during the property visit. Evidence of releases, possibly cumulative de minimis releases, of hydraulic fluid was observed. No floor drains were observed in the mechanical room. Property Solutions did not gain access to the elevator pit.

Per 40 CFR 761.20 PCBs at concentrations of 50 ppm or greater, or PCB Items with PCB concentrations of 50 ppm or greater, sold before July 1, 1979, for purposes other than resale may be distributed in commerce only in a totally enclosed manner after that date.

Per 15 USC Chapter 53, Subchapter I, Section 2605(e)(2)(A), except as provided under subparagraph (B), effective one year after January 1, 1977, no person may manufacture, process, or distribute in commerce or use any polychlorinated biphenyl in any manner other than in a totally enclosed manner and (i) no person may manufacture any polychlorinated biphenyl after two years after January 1, 1977, and (ii) no person may process or distribute in commerce any polychlorinated biphenyl after two and one-half years after such date.

Based on the date of construction (parts prior to 1971) of the subject building, the hydraulic equipment may contain PCBs.

Property Solutions has requested additional information about the maintenance of the elevator from the Key Site Manager; a response has not been received at this time. Should no pertinent information be obtained, Property Solutions then recommends the hydraulic fluid be sampled and analyzed for the presence of PCBs.

Property Solutions recommends the hydraulic systems components be inspected and all leaks repaired, and the stained areas be cleaned. Property Solutions also recommends the elevator pit be inspected, cleaned, and repairs made, if any are required.

20133222

(3) The following materials were observed to be stored and used on the subject property during the property visit:

- Boiler Room—five unlabeled 5-gallon pails and two 20-gallon containers of cooling-water-treatment chemicals near a floor drain and sump. Property Solutions recommends secondary containment (e.g., drip pan) be provided for these containers, and all containers that will not be used be disposed of in accordance with all applicable state and local regulations.
- Elevator Mechanical Room—one 5-gallon container of hydraulic oil and several unlabeled 2-gallon steel cans. Property Solutions recommends secondary containment be provided for the containers, and all containers that will not be used be disposed of in accordance with all applicable state and local regulations.
- Basement of vacant, former Jamaica Religious Supplies space—Property Solutions was told this former tenant crafted and blended ‘religious potions’ for retail sale in the store. Property Solutions observed five, nearly empty two-gallon containers of benzyl benzoate; dozens of unlabeled one-, two-, and five-gallon containers holding unknown liquids and solids/powders; hundreds of two- and three-ounce unlabeled vials of unknown liquids; five fiber-drums, each containing up to 125 pounds of unknown solids; one 30-gallon steel drum labeled “...oil”; one unlabeled 55-gallon drum filled with an unknown solid and taped closed; and spilled powders and liquids on the floor.

Abandonment, in bulk, of potentially harmful chemicals and wastes by a former tenant on the subject property is a concern. Property Solutions recommends all chemicals be promptly characterized by qualified, certified personnel and promptly disposed of in accordance with all applicable state and local regulations, and the affected building areas appropriately cleaned.

(4) Property Solutions observed significant amounts of trash and debris in all of the vacant tenant spaces and in several areas in the parking lot between the subject building and the parking garage. Based on conversations with several subject-property tenants many, if not most, of the vehicles parked in the lot are not associated to the subject property, either as tenants or as customers. One white van parked at the back of the lot had a broken window and an expired registration, suggesting it may have been abandoned or is used for storage or other purposes by an offsite party.

Uncontrolled dumping of trash, debris, and significant amounts of retail-related material and the potential abandonment of a motor vehicle are concerns. Property Solutions recommends all trash and debris in the vacant tenant spaces be promptly disposed of, the owner of the white van be directed to remove the vehicle, and vehicular access to the parking lot be controlled and managed to reduce/eliminate onsite parking of unauthorized motor vehicles.

(5) Parts of the subject buildings appear to date to between 1942 and 1971, based on review of available records. Based on the estimated dates of construction, asbestos-containing materials (ACMs) may be present at the subject property. Based on the limited visual review conducted by Property Solutions, presumed asbestos-containing hot-water-pipe (thermal system) insulating mud and vinyl floor tile and mastic, and suspect asbestos-containing drywall and joint compound and suspended ceiling tile were identified at the subject property. These materials were observed to be in an overall slightly damaged condition at the time of the property visit. Property Solutions observed two posted notices of pending asbestos abatement activities at the subject property—one at the parking garage and the other at the retail building. No further information pertaining to these activities was provided for review.

Currently, there are no regulations requiring the removal of ACM unless it will be disturbed during renovation, repairs, or demolition. The U.S. EPA recommends that as long as the ACM does not pose an imminent health threat, the materials can be managed under an Operations and Maintenance (O&M) Plan.

20133222

Property Solutions recommends that an ACM O&M Plan be developed and implemented at the subject property. An opinion of probable cost to prepare the ACM O&M Plan is \$500. Property Solutions also recommends that copies of asbestos screening and abatement reports, if available, be provided for review.

- (6) Property Solutions observed water-stained areas and/or moldy/darkly stained areas on ceiling tiles and floors in more than half of the tenant spaces. Property Solutions also observed what appeared to be a broken water/waste pipe and leaking water in the basement of a vacant tenant space (former Leopard Store) that has soaked the debris on the floor and created a strong musty odor. The subject property's custodian made an inspection of the leak during the property visit. Property Solutions recommends the leak be fixed as soon as possible and all water-soaked materials be disposed of in a timely manner.

As visible mold growth was observed at the subject property, Property Solutions recommends that a Comprehensive Mold Survey, that will help identify the source of the moisture, be performed at the subject property. Upon completion of the Comprehensive Mold Survey, Property Solutions recommends that all building materials supporting fungal growth be immediately remediated.

20133222

EXECUTIVE SUMMARY

Property Solutions Incorporated (Property Solutions) conducted a Phase I Environmental Assessment of the Gertz Plaza Acquisition 4 & 5, LLC located at 163-05 and 163-25 Archer Avenue and 92-19 through 92-59 Guy R. Brewer Boulevard in the Borough of Queens, Queens County, New York 11433 (subject property) at the request of Gertz Plaza Acquisition 4 & 5, LLC.

The subject property consists of two adjoining parcels located on the northeast corner of the intersection of Guy R. Brewer Boulevard and Archer Street. The total area of the two parcels is 2.09 acre. The subject property is improved with one, one-story retail building and one, seven-story open-deck parking garage building. The retail building appears to have been constructed prior to 1942 and substantially renovated to its current configuration in 1972, and the parking garage building was constructed in 1971 (subject buildings). There are no other improvements on the subject property. The remaining portions of the subject property are covered with the associated paved parking areas. No water bodies are located on the subject property. No water bodies are located on the adjoining properties. Vehicular access to the subject property is gained via driveway on Archer Street along the south side of the subject property.

The subject buildings consist of masonry and steel-girder construction with a basement foundation. The gross areas of the subject buildings are approximately 32,471 square foot and 280,000 square foot, respectively. The subject buildings contained eleven tenant spaces. Interior wall finishes were painted and wallpapered drywall and/or plaster; floor finishes were vinyl tile, and ceiling finishes were suspended tile. The subject buildings also contain mechanical rooms, electrical rooms, basement storage rooms, and a hydraulic freight elevator with an associated mechanical room. The subject buildings are heated and cooled by natural gas and electricity.

The subject property was historically used as a coal/lumber yard (before 1886 to circa 1925) to which masonry supplies were added (through circa 1942), a bus terminal/repair yard with stores (circa 1942 to 1971/1972).

We have performed a Phase I Environmental Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of Gertz Plaza Acquisition 4 & 5, LLC located at 163-05 and 163-25 Archer Avenue and 92-19 through 92-59 Guy R. Brewer Boulevard in the Borough of Queens, Queens County, New York 11433. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property, except for the following:

Recognized Environmental Condition

- (1) Review of historical Sanborn Fire Insurance maps revealed that the subject property's historical uses included a coal/lumber yard that expanded to include masonry and plumbing supplies, that the central part of the one-story subject building appears to have been constructed after 1925 and prior to 1942 and the remaining part of the one-story

20133222

subject building and the seven-story parking garage appear to have been constructed after 1967 and prior to 1981.

The general area of the subject property's retail-tenant spaces fronting on Archer Avenue was depicted in 1942 and 1951 Sanborn Fire Insurance maps as a bus depot with a small repair facility located near the southeast corner of Block 65 (the current parking garage). Aerial photographs from that era depict significant numbers of what appear to be buses parked on the subject property. A gasoline tank was depicted at the north side of the repair facility on these Sanborn maps. The 1963 and 1967 Sanborn Maps depict a 'filling station' with inside painting/repair spaces in the same general location.

Property Solutions notes that the area where the gasoline tank is depicted appears to be within the footprint of the lower-level/basement of the contemporary parking garage, and also notes it is possible that the gasoline tank was removed during the garage's construction in the early 1970s. However, removal of the tank may not have removed potential contamination, if any, related to the presence/operation of the tank.

No evidence of underground storage tanks (USTs) was observed on the subject property during the property visit.

The subject property's one-story retail building and associated parking lot (163-05 Archer Avenue as Lot 75) was listed in the EDR Radius Map report of environmental databases as an E-Designation (Underground Gasoline Storage Tanks Testing Protocol) site (E-175) effective September 10, 2007. According to the New York City Office of Environmental Remediation's website, an E-Designation is defined as "a NYC zoning map designation that indicates the presence of an environmental requirement pertaining to potential Hazardous Materials Contamination, Window/Wall Noise Attenuation, or Air Quality impacts on a particular tax lot. E-Designations are established on the Zoning Map by the Department of City Planning (DCP) and City Council as a part of a zoning change/action."

As per the New York City Office of Environmental Remediation, to mitigate the E-Designation identified for the subject property (hazardous materials) requires the following actions:

"The (E) designation requires that the fee owner of the site conduct, as necessary, a Phase 1 Environmental Site Assessment, a site sampling and testing protocol, and remediation, as necessary, to the satisfaction of the NYCDEP. The (E) designation also includes a mandatory construction-related health and safety plan that must be approved by NYCDEP."

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20133222

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- (2) Property Solutions observed a hydraulic-powered freight elevator in the subject building. The mechanical room for the hydraulic elevator was accessed during the property visit. Evidence of releases, possibly cumulative de minimis releases, of hydraulic fluid was observed. No floor drains were observed in the mechanical room. Property Solutions did not gain access to the elevator pit.

Per 40 CFR 761.20 PCBs at concentrations of 50 ppm or greater, or PCB Items with PCB concentrations of 50 ppm or greater, sold before July 1, 1979, for purposes other than resale may be distributed in commerce only in a totally enclosed manner after that date.

Per 15 USC Chapter 53, Subchapter I, Section 2605(e)(2)(A), except as provided under subparagraph (B), effective one year after January 1, 1977, no person may manufacture, process, or distribute in commerce or use any polychlorinated biphenyl in any manner other than in a totally enclosed manner and (i) no person may manufacture any polychlorinated biphenyl after two years after January 1, 1977, and (ii) no person may process or distribute in commerce any polychlorinated biphenyl after two and one-half years after such date.

Based on the date of construction (parts prior to 1971) of the subject building, the hydraulic equipment may contain PCBs.

Property Solutions has requested additional information about the maintenance of the elevator from the Key Site Manager; a response has not been received at this time. Should no pertinent information be obtained, Property Solutions then recommends the hydraulic fluid be sampled and analyzed for the presence of PCBs.

20133222

Property Solutions recommends the hydraulic systems components be inspected and all leaks repaired, and the stained areas be cleaned. Property Solutions also recommends the elevator pit be inspected, cleaned, and repairs made, if any are required.

(3) The following materials were observed to be stored and used on the subject property during the property visit:

- Boiler Room—five unlabeled 5-gallon pails and two 20-gallon containers of cooling-water-treatment chemicals near a floor drain and sump. Property Solutions recommends secondary containment (e.g., drip pan) be provided for these containers, and all containers that will not be used be disposed of in accordance with all applicable state and local regulations.
- Elevator Mechanical Room—one 5-gallon container of hydraulic oil and several unlabeled 2-gallon steel cans. Property Solutions recommends secondary containment be provided for the containers, and all containers that will not be used be disposed of in accordance with all applicable state and local regulations.
- Basement of vacant, former Jamaica Religious Supplies space—Property Solutions was told this former tenant crafted and blended ‘religious potions’ for retail sale in the store. Property Solutions observed five, nearly empty two-gallon containers of benzyl benzoate; dozens of unlabeled one-, two-, and five-gallon containers holding unknown liquids and solids/powders; hundreds of two- and three-ounce unlabeled vials of unknown liquids; five fiber-drums, each containing up to 125 pounds of unknown solids; one 30-gallon steel drum labeled “...oil”; one unlabeled 55-gallon drum filled with an unknown solid and taped closed; and spilled powders and liquids on the floor.

Abandonment, in bulk, of potentially harmful chemicals and wastes by a former tenant on the subject property is a concern. Property Solutions recommends all chemicals be promptly characterized by qualified, certified personnel and promptly disposed of in accordance with all applicable state and local regulations, and the affected building areas appropriately cleaned.

(4) Property Solutions observed significant amounts of trash and debris in all of the vacant tenant spaces and in several areas in the parking lot between the subject building and the parking garage. Based on conversations with several subject-property tenants many, if not most, of the vehicles parked in the lot are not associated to the subject property, either as tenants or as customers. One white van parked at the back of the lot had a broken window and an expired registration, suggesting it may have been abandoned or is used for storage or other purposes by an offsite party.

Uncontrolled dumping of trash, debris, and significant amounts of retail-related material and the potential abandonment of a motor vehicle are concerns. Property Solutions recommends all trash and debris in the vacant tenant spaces be promptly disposed of, the

20133222

owner of the white van be directed to remove the vehicle, and vehicular access to the parking lot be controlled and managed to reduce/eliminate onsite parking of unauthorized motor vehicles.

- (5) Parts of the subject buildings appear to date to between 1942 and 1971, based on review of available records. Based on the estimated dates of construction, asbestos-containing materials (ACMs) may be present at the subject property. Based on the limited visual review conducted by Property Solutions, presumed asbestos-containing hot-water-pipe (thermal system) insulating mud and vinyl floor tile and mastic, and suspect asbestos-containing drywall and joint compound and suspended ceiling tile were identified at the subject property. These materials were observed to be in an overall slightly damaged condition at the time of the property visit. Property Solutions observed two posted notices of pending asbestos abatement activities at the subject property—one at the parking garage and the other at the retail building. No further information pertaining to these activities was provided for review.

Currently, there are no regulations requiring the removal of ACM unless it will be disturbed during renovation, repairs, or demolition. The U.S. EPA recommends that as long as the ACM does not pose an imminent health threat, the materials can be managed under an Operations and Maintenance (O&M) Plan.

Property Solutions recommends that an ACM O&M Plan be developed and implemented at the subject property. An opinion of probable cost to prepare the ACM O&M Plan is \$500. Property Solutions also recommends that copies of asbestos screening and abatement reports, if available, be provided for review.

- (6) Property Solutions observed water-stained areas and/or moldy/darkly stained areas on ceiling tiles and floors in more than half of the tenant spaces. Property Solutions also observed what appeared to be a broken water/waste pipe and leaking water in the basement of a vacant tenant space (former Leopard Store) that has soaked the debris on the floor and created a strong musty odor. The subject property's custodian made an inspection of the leak during the property visit. Property Solutions recommends the leak be fixed as soon as possible and all water-soaked materials be disposed of in a timely manner.

As visible mold growth was observed at the subject property, Property Solutions recommends that a Comprehensive Mold Survey, that will help identify the source of the moisture, be performed at the subject property. Upon completion of the Comprehensive Mold Survey, Property Solutions recommends that all building materials supporting fungal growth be immediately remediated.

20133222

1.0 INTRODUCTION

Property Solutions Incorporated (Property Solutions) conducted a Phase I Environmental Assessment of the Gertz Plaza Acquisition 4 & 5, LLC located at 163-05 and 163-25 Archer Avenue and 92-19 through 92-59 Guy R. Brewer Boulevard in the Borough of Queens, Queens County, New York 11433 (subject property) at the request of Gertz Plaza Acquisition 4, LLC. Gertz Plaza Acquisition 4, LLC is considered the User, as defined in ASTM E 1527-05 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. The subject property is identified as Block 10151, Lot 65 and Lot 75, according to PropertyShark.com.

A property location map is included in Appendix A.

This Phase I Environmental Assessment was conducted in general accordance with industry-accepted practices, Standard and Poor's Plus Protocol, and American Society for Testing and Materials (ASTM) Standard E 1527-05. The work was authorized by the signed proposal (P32733) dated August 29, 2013.

Per the ASTM practice and throughout this report, the Client will be considered the same as the User in the ASTM E 1527-05 practice.

1.1 Purpose

The purpose of a Phase I Environmental Assessment is to evaluate issues that may have an impact on the subject property. The purpose of the ASTM E 1527-05 practice is to define good commercial and customary practice in the United States of America for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) and petroleum products. As such, the practice is intended to permit a User to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability (hereinafter, the "landowner liability protections," or "LLPs"): that is, the practice that constitutes "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B). The goal of this process is to identify the presence or likely presence of hazardous substances or petroleum products on the property and identify conditions that indicate an existing release, a past release, or a material threat of a release of hazardous substances or petroleum products into structures on the subject property or into the ground, groundwater, or surface of the subject property. The purpose of this report is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. This report is also not intended to serve as a compliance assessment of the subject property or to identify health and safety issues or procedures. The ASTM E 1527-05 DOES NOT address whether requirements in addition to all appropriate inquiry have been met in order to qualify for the LLPs (for example, the duties

specified in 42 U.S.C. §9601(b)(3)(a) and (b) and cited in Appendix X1 of the ASTM Standard, including the continuing obligation not to impede the integrity and effectiveness of activity and use limitations (AULs), or the duty to take reasonable steps to prevent releases, or the duty to comply with legally required release reporting obligations).

The ASTM E 1527-05 practice DOES NOT address requirements of any state or local laws or of any federal laws other than the all appropriate inquiry provision of the LLPs. Per the ASTM Standard, Users are cautioned that federal, state, and local laws may impose environmental assessment obligations that are beyond the scope of this practice. Users should also be aware that there are likely to be other legal obligations with regard to hazardous substances or petroleum products discovered on the property that are not addressed in the ASTM practice and that may pose risks of civil and/or criminal sanctions for non-compliance.

1.2 Scope of Work

This Phase I Environmental Assessment was conducted in accordance with the following Scope of Work:

1. Requested user to complete questionnaire and provide all user required information.
2. Researched and reviewed available information regarding past owners and occupants of the subject property to assess the potential for contamination resulting from prior on-property activities. Aerial photographs, city directories, topographic maps, interviews and fire insurance maps were utilized, as available. Chain-of-title and environmental liens were reviewed if provided by the client/user.
3. Researched available information regarding immediately adjacent properties for evidence of contamination that could impact the subject property.
4. Interviewed available persons familiar with current and former on-property activities for relevant information regarding potential environmental concerns as coordinated by the Client/User.
5. Reviewed federal and state regulatory agency database information for the subject property and neighboring properties to identify potential concerns that could adversely affect the environmental condition of the subject property. The database review included, but was not limited to, a review of the following lists: United States Environmental Protection Agency (U.S. EPA) National Priorities List (NPL) Sites, Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Sites, State Hazardous Waste Sites, Resource Conservation and Recovery Act Information System (RCRIS) Corrective Action, Generator, and Treatment/Storage/Disposal (TSD) Sites, Leaking Registered Storage Tank (LRST) Sites, Registered Storage Tank (RST) Sites, landfills, and Emergency Response Notification System (ERNS) Sites. Contacted federal, state, and local regulatory agencies.

6. Performed a property visit to identify areas of potential environmental concern such as the bulk storage of regulated substances, underground/aboveground storage tanks, asbestos-containing materials, electrical transformers, and process-related wastes. To the extent possible, a review of immediately adjacent properties was also performed from the subject property and public thoroughfares. The property visit was performed using grid patterns across the property (as easily accessible) and through other systematic means. Findings and conditions were made only to the extent that they were visually and/or physically observed during the property visit.
7. Prepared a technical Phase I Environmental Assessment report to document the findings regarding the current environmental condition of the subject property. If warranted, the report contains recommendations for further action. In addition to ASTM scope items, the following ASTM non-scope items were discussed and included in the report based upon a limited review: asbestos containing materials, radon, lead-based paint, lead in drinking water, potential wetlands, air emissions, and mold/water intrusion.

1.3 Significant Assumptions

The following assumptions are made by Property Solutions in this report. Property Solutions relied on information derived from secondary sources including governmental agencies, the client (User), designated representatives of the client (User), property contact, property owner, property owner representatives, computer databases, and personal interviews. Except as set forth in this report, Property Solutions has made no independent investigation as to the accuracy and completeness of the information derived from secondary sources including government agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, or personal interviews and has assumed that such information is accurate and complete. Property Solutions assumes information provided by or obtained from governmental agencies including information obtained from government websites is accurate and complete. Groundwater flow and depth to groundwater, unless otherwise specified by on-property well data, are assumed based on contours depicted on the United States Geological Survey topographic maps. Property Solutions assumes the property has been correctly and accurately identified by the client (User), designated representative of the client (User), property contact, property owner, and property owner's representatives. Property Solutions assumes that the Client (User), Client representatives, Client Legal Counsel, designated representatives of the Client, Key Site Manager, property contact, property owner, property owner representatives, and property brokers, used good faith in answering questions and in obtaining information for the subject property as defined in 10.8 of the ASTM E 1527-05 practice. This would also include obtaining those helpful documents from previous owners, operators, tenants, brokers, financial institutions etc. Property Solutions also assumes the Client will designate appropriate and knowledgeable people for performance of the Phase I Environmental Assessment including Key Site Managers.

1.4 Limitations and Exceptions of the Assessment

The findings, observations, conclusions, and recommendations of this report are limited by the contract technical requirements and the methods used to perform the services outlined in the scope of work. These services have been performed in accordance with the described scope for Phase I Environmental Assessments. In order to perform a comprehensive environmental evaluation, subsurface investigation and testing would be required to definitively evaluate whether contamination has affected the subject property. Therefore, the findings, conclusions, and recommendations presented herein are based solely on the scope of work previously described and information gathered. Incomplete or outstanding information identified throughout the body of this report including data gaps is considered a limitation to the assessment. Limitations to the assessment also include weather conditions, vegetation cover, parked cars, trucks, dumpsters, and anything limiting visual observation of or physical access to the subject property and neighboring properties. Vapor intrusion is not included in this scope of services and is considered an ASTM Non-scope consideration. This report and scope is not an environmental compliance audit.

No environmental assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of the ASTM practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property, and the ASTM practice recognizes reasonable limits of time and cost.

Appropriate inquiry does not mean an exhaustive assessment of a clean property. There is a point at which the cost of information obtained or the time required to gather it outweighs the usefulness of the information and, in fact, may be a material detriment to the orderly completion of transactions. One of the purposes of this practice is to identify a balance between the competing goals of limiting the costs and time demands inherent in performing an environmental assessment and reducing uncertainty about unknown conditions resulting from additional information.

Subject to Section 4.8 of the ASTM E 1527-05 Standard, an environmental site assessment meeting or exceeding the practice and completed less than 180 days prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction is presumed to be valid. If within this period the assessment will be used by a different user than the user (client) for whom the assessment was originally prepared, the subsequent user (if authorized to rely on the report as identified in Section 1.6 Reliance of this report) must also satisfy the User's Responsibilities in Section 6 of the ASTM E 1527-05 standard. If this assessment is over 180 days old it is not valid and a new assessment should be performed per the ASTM standard.

All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters). All findings, conclusions,

and recommendations stated in this report are based on the data and information provided, and observations and conditions that existed on the date and time of the property visit. Responses received from interviewees, the user, local, state, or federal agencies or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions, and recommendations expressed in this report.

No other person or entity, unless specifically identified in Section 1.6 of this report may rely on this report. Subsequent consultants and subsequent Users may not rely on this report or information included in this report. Property Solutions Inc. will not be held liable in any way for any and all unauthorized use of this report both currently and in the future. Consultants and subsequent Users must specifically and separately verify all information and not rely on the facts, findings, conclusions, opinions and recommendations of this report. Future use of this report by consultants or subsequent Users is strictly prohibited and not authorized to evaluate the appropriateness of using this information in environmental site assessments performed in the future by anyone other than Property Solutions Inc. Subsequent consultants and subsequent Users may not include this report or information included in this report (unless publicly available) without the written authorization of Property Solutions Inc.

This report was prepared for determining whether to make a loan evidenced by a note secured by the property and not for pre-purchase due diligence.

1.5 Special Terms and Conditions

This Phase I Environmental Assessment was prepared in accordance with the stated and agreed upon Scope of Work. This report was specifically and only prepared for the identified specific client (user) and for their specific purpose; no other person or entity for any other purpose may use, or rely on this report or its contents unless specifically authorized in writing by Property Solutions Inc. No other special terms and conditions are applicable to this Phase I Environmental Assessment.

1.6 Reliance

This report has been prepared for the sole benefit of Gertz Plaza Acquisition 4, LLC, and Gertz Plaza Acquisition 5, LLC, and may not be relied upon by any other person or entity without the written authorization of Property Solutions.

2.0 GENERAL PROPERTY INFORMATION

2.1 Property Location

Property Location	
Property Name	Gertz Plaza Acquisition 4 & 5, LLC
Property Addresses	163-05 and 163-25 Archer Avenue and 92-19 through 92-59 Guy R. Brewer Boulevard
Property Town, County, State, Zip	Borough of Queens, Queens County, New York 11433
Property Tax Identification	Block 10151, Lot 65 and Lot 75 (PropertyShark)
Property Topographic Quadrangle	<u>Jamaica, N.Y.</u>
Nearest Intersection	Archer Avenue and Guy R. Brewer Boulevard
Area Description	Highly developed, urban, residential, commercial, institutional

An excerpt from the USGS 7.5-minute series topographic quadrangle map of Jamaica, N.Y., locating the subject property, is included in Appendix A.

2.2 Property Description

Property Information	
Property Ownership Name	Gertz Plaza Acquisition 4 LLC and Gertz Plaza Acquisition 5 LLC (PropertyShark)
Date of Acquisition	September 9, 2008 (PropertyShark)
Property Acreage	2.09 acres (PropertyShark)
Property Shape	Irregular
Property Use	Retail and commercial parking
Number of Buildings	Two
Number of Stories	One and seven
Construction Dates	<1942, 1971, and 1972 (Sanborn Maps, PropertyShark)
Building Square Footage	32,471 and 280,000 square feet (PropertyShark)
Basement/Slab-on-grade	Basement
Number of Units	Eleven
Ceiling Finishes	Suspended tile
Floor Finishes	Vinyl tile
Wall Finishes	Painted drywall
HVAC (Energy Source & Type of System)	Natural gas/electric
Renovation Date	1971, 1972 (Sanborn Maps, PropertyShark)

Property Information	
Renovation Description	c. 1971 - demolition of bus station service building and construction of parking garage c. 1972 - renovation of north and south sides of retail building (Sanborn Maps, PropertyShark)
Vehicular Access	Via driveway on Archer Avenue
Other Improvements	Paved parking lot on east side of 163-05 Archer Avenue; shed
Property Coverage	Footprints of the subject buildings and associated parking areas

A property diagram of the subject property is included in Appendix B.

2.3 Property Operations

Gertz Plaza Acquisitions 4 & 5 utilizes the subject property for leased retail space.

At the time of the property visit, the subject property was occupied by the following tenants:

Suite/Address	Tenant	Operations	Dates
92-19 Guy R. Brewer	Vacant (formerly Jamaica Religious Supplies)	Vacant	Not provided
92-21 Guy R. Brewer	Vacant (formerly Leopard Store)	Vacant	Not provided
92-23 Guy R. Brewer	Vacant (formerly Valencia Brand Shoes)	Vacant	Not provided
92-25 Guy R. Brewer	It Fits/Ferac	Clothing and jewelry boutique	Not provided
92-31 Guy R. Brewer	Flava Ladies Wear	Ladies clothing	Thirty-years
92-33 Guy R. Brewer	Bebe's African Hair Braids	Video sales and hair salon	Not provided
92-35 Guy R. Brewer	Vacant (formerly Phone Cards Plus)	Vacant	Not provided
92-37 Guy R. Brewer	Gertz Green Farm/Kim's Market	Fresh produce	Twenty-five years
92-45 Guy R. Brewer	Vacant (formerly 99¢ Dreams store)	Vacant	Not provided
163-05 Archer Ave.	Vacant (formerly Stone Printing)	Vacant	Not provided
163-17 Archer Ave.	Rent-A-Center	Furniture and home appliances leasing	2007-present
Shed in Parking lot	Block-by Block	Storage of sidewalk- and stone-cleaning materials	Not provided

No industrial or manufacturing operations were observed at the subject property at the time of the property visit.

No environmental concerns were identified at the subject property based on the operations observed during the property visit.

2.4 Utilities

Property Solutions was informed by Mr. Nelson Soto, handyman of ECC Industries, that the following companies and municipality currently provide utility services to the subject property:

Utility	Provider
Electricity	ConEdison
Natural Gas	ConEdison
Sanitary Sewerage	City of New York
Potable Water	City of new York
Solid Waste Removal	City of New York
Fuel Oil	Not provided to subject property
Steam	Not provided to subject property

3.0 USER PROVIDED INFORMATION AND RESPONSIBILITIES

This section is to describe tasks to be performed by the User that will help identify the possibility of recognized environmental conditions, environmental liens and AULs in connection with the subject property as required by the ASTM standard. These tasks do not require the technical expertise of an environmental professional. Any and all information that may be material to identifying recognized environmental conditions must be provided by the User if available. Per the ASTM standard, the environmental professional shall note in the report whether or not the User has reported to the environmental professional information pursuant to Section 6 of the ASTM standard.

	User Provided	Other Provided	Not provided
User Questionnaire	X		
Title and Judicial Records			X
Environmental Liens/Activity Use Limitations			X
Specialized or Actual Knowledge of the User	X		
Valuation Reduction for Environmental Issues			X
Reason for Performing the Phase I	X		
Helpful Documents/Prior Reports			X

	User Provided	Other Provided	Not provided
Proceedings Involving the Subject Property			X
User Identified Personnel	X		

Items not provided are considered data gaps per the ASTM Standard.

No significant data gaps were identified based upon the information known by the User for this transaction.

User Questionnaire

A User Questionnaire was submitted to Gertz Plaza Acquisition 4 & 5, LLC (User) to be completed prior to the property visit.

Client	Gertz Plaza Acquisition 4 & 5, LLC
Contact Name	Mr. David Goldman
Contact Title	Property Manager
Phone/Fax/Email	718-658-7900/718-739-5800/davidg@wrgusa.com
Contact Date	August 29, 2013
Request Medium	Email
Questionnaire completed?	Yes
Completed by?	Mr. Goldman
Response Date	August 30, 2013
Form of Response	Email
Was the questionnaire completed and returned prior to the property visit?	Yes

Summary of information provided in questionnaire: No issues were identified by Mr. Goldman in the completed questionnaire.

The completed User Questionnaire and correspondence are included in Appendix D - User Correspondence.

Knowledge of the User

Per the ASTM standard, it is the User's responsibility to communicate to the environmental professional any information that is material to recognized environmental conditions in connection with the subject property based on such specialized knowledge, actual knowledge, experience, or commonly known and reasonably ascertainable information within the local community.

Per the ASTM standard, the User must do so prior to the property visit.

The User informed Property Solutions via response to the User Questionnaire on August 30, 2013 that they have no specialized knowledge, actual knowledge, experience, or commonly known and reasonably ascertainable information within the local community concerning recognized environmental conditions at the subject property. The property visit was performed on September 11, 2013.

The property owner and key site manager had no specialized knowledge, actual knowledge, experience, or commonly known and reasonably ascertainable information within the local community concerning recognized environmental conditions at the subject property.

Reason for Performing the Phase I Environmental Assessment

Gertz Plaza Acquisition 4 & 5, LLC (User) did not provide the reason for performing the Phase I Environmental Assessment.

Proceedings Involving the Property

Per the ASTM standard, prior to the site visit, the User (if different from the property owner), Key site manager (if any is identified), and property owner shall be asked whether they know of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

The User indicated based on a response dated August 30, 2013 via response to the User Questionnaire that they have no knowledge of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

The key site manager indicated based on a response dated September 11, 2013 via interview that they have no knowledge of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

The property owner indicated based on a response dated August 30, 2013 via response to the User Questionnaire they have no knowledge of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or

petroleum products in, on or from the property; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

User Identified Personnel

The information and contacts below were identified and/or provided by the User/Client.

	Name	Company
User	Mr. David Goldman	Gertz Plaza Acquisitions 2, LLC
Key Site Manager	Mr. Dion Fernandez	ECC Industries
Current Property Owner	Mr. David Goldman	Gertz Plaza Acquisitions 2, LLC
Property Manager	Mr. David Goldman	Gertz Plaza Acquisitions 2, LLC
Handyman	Mr. Nelson Soto	ECC Industries

4.0 PHYSICAL SETTINGS

4.1 Topography/Regional Drainage

Topographic Quadrangle Name	<u>Jamaica, N.Y.</u>
Property Elevation	59 above mean sea level
Surface Gradient	Southeast (topographic decline)
Property Drainage	Surface flow to stormwater drains on Archer Avenue; sump in basement of parking garage
Regional Drainage	South towards Jamaica Bay five miles distant
Closest Perennial Water body	Willow Lake (Flushing Meadow Park) three miles northwest

A copy of the USGS 7.5-minute series topographic quadrangle map of Jamaica, N.Y., is included in Appendix A.

4.2 Soils

Information Source	Cline & Marshall
Title of Publication	<u>Soils of New York Landscapes</u>
Date of Information Source	1977
Soil Name	Urban land
Description: Urban Land is found in highly built up areas of New York City. The soils and foundation material are highly variable. Urban structures and works cover so much of this land type that the identification of the soils is not practical. Most areas have been smoothed and the original soil materials have been disturbed, filled over, or otherwise destroyed prior to construction.	
Expected depth to bedrock	Not reported

4.3 Underlying Formation

Information Source	State University of New York
Title of Publication	<u>Geologic Map of New York-Lower Hudson Sheet</u>
Date of Publication	1970
Name of Unit	Monmouth Group, Matawan Group, and Magothy Formation
Description of Unit: According to the map titled Geologic Map of New York (1970) prepared by the University of the State of New York, the subject property is underlain by the Monmouth Group, the Matawan Group, and the Magothy Formation. The Monmouth Group, the Matawan Group, and the Magothy Formation consist of silty clay, glauconitic sandy clay, sand, and gravel which were deposited during the Upper Cretaceous period.	

4.4 Groundwater

Information Source	United States Geological Survey
Title of Publication	<u>Ground Water Atlas for the United States - Segment 12</u>
Date of Publication	1995
Underlying Aquifer	North Atlantic Coastal Plain Aquifer System
Description: Based on a review of <u>Ground Water Atlas of the United States: Segment 12</u> (1995) published by the United States Geological Survey, ground water underlying the subject property can be found in the Northern Atlantic Coastal Plain Aquifer System, which is the principal aquifer of Long Island. The Northern Atlantic Coastal Plain Aquifer System overlies crystalline rocks that slope southeastward. The Northern Atlantic Coastal Plain Aquifer System consists of three aquifers within unconsolidated sediments, which are the Upper Glacial, the Magothy, and the Lloyd aquifers. The unconsolidated sediments that compose the aquifer system slope and thicken in the same direction. These three aquifers are continuous throughout most of Long Island except the north shore and parts of the western end of Long Island, where the Magothy and Lloyd aquifers are absent. The major water yielding units are the Magothy Formation and the Lloyd Sand Member of the Raritan Formation.	

Expected Depth to Shallow Groundwater	Greater than 10 foot below ground surface
Information Source	Field observation
Expected Direction of Shallow Groundwater Flow	Southeast towards Jamaica Bay five miles distant
Information Source	<u>Jamaica N.Y. Topographic Map</u>

5.0 NEIGHBORING PROPERTIES

Review of neighboring properties from the subject property and from public thoroughfares, and research of available information regarding the neighboring properties, were performed to identify evidence of environmental concerns that could adversely impact the subject property. The subject property is located in a highly developed, urban, residential, commercial, institutional area of Queens, New York.

Direction	Property	Address	Operations
North	Modells	163-40 Jamaica Ave.	Retail clothing store
	Lens Lab Express	163-34 Jamaica Ave.	Retail eyeglasses store
	Expo 2000	163-30 Jamaica Ave.	Retail clothing store
	First Class Shop	163-28 Jamaica Ave.	Retail clothing store
	Cool Cat	163-26 Jamaica Ave.	Retail clothing store
	Super M&M Beauty Shop	163-24 Jamaica Ave.	Ladies boutique and salon
	Portabella Shoes	163-18 Jamaica Ave.	Retail shoe store
	Stuart Building	163-18 Jamaica Ave.	Multi-floor building
	Sports Jam	163-18 Jamaica Ave.	Retail clothing and equipment
	Blink Fitness	163-02 Jamaica Ave.	Fitness club
	T-Mobile	163-10 Jamaica Ave.	Retail mobile phone store
	Vacant	163-08 Jamaica Ave.	Not applicable
	Exim Beauty Supply	163-06A	Retail cosmetics store
	Illusion	163-06 Jamaica Ave.	Ladies salon
	Margherita Pizza	163-02 Jamaica Ave.	Restaurant
	Kids Foot Locker	163-02 Jamaica Ave.	Childrens' shoes
South	Archer Avenue	Not applicable	Four-lane public thoroughfare
	Long Island Rail Road	Not applicable	Regional commuter railroad
East	Undeveloped land	Not applicable	Area is used by Liberty Ashes, Inc. to stage rolloff dumpsters for local use
	Jamaica First Parking	Corner of Archer Avenue and 165 th Street	Multi-level public parking garage
West	Kung-Fu King of Queens	92-16 Guy R. Brewer Blvd.	Marital arts studio
	Jamaica Religious Supplies	92-18 Guy R. Brewer Blvd.	Religious notions and potions
	Mubarak Health & Beauty	92-18 Guy R. Brewer Blvd.	Retail cosmetics/potions store
	Office Building	92-18 Guy R. Brewer Blvd.	Multi-floor building
	One Love Beauticians	92-18 Guy R. Brewer Blvd.	Ladies salon
	Vacant	Not posted	Not applicable
	Impulse Restaurant/Barber/Beauty	92-22 Guy R. Brewer Blvd.	Retail
	Dollar Variety	92-30 Guy R. Brewer Blvd.	Retail variety store
	Hair Paradise	92-36 Guy R. Brewer Blvd.	Ladies salon
	Shoppers Choice	Not posted	Retail clothing store
	Joba Grocery	Not posted	Grocery store
	Beauty Supply	92-38 Guy R. Brewer Blvd.	Ladies cosmetics store
	Fried Chicken	92-40C Guy R. Brewer Blvd.	Take-out Restaurant
	Bebe African Hair Braiding	Not posted	Ladies salon
	Check Cashing	92-40B Guy R. Brewer Blvd.	Walk-in financial services

Direction	Property	Address	Operations
	Mary African Braiding	Not posted	Ladies salon
	Red Tag Sales	92-44 Guy R. Brewer Blvd.	Discount retail store

Based on a review of neighboring properties from the subject property and from public thoroughfares, the neighboring properties do not appear to be of the type likely to pose a significant threat to the environmental condition of the subject property. The neighboring properties were not listed in the environmental database reviewed or Envirofacts, with the exception of the following:

- The adjoining property address of 92-18 Guy Brewer Blvd. was listed a closed NY Spill site;
- The adjoining property of 92-14 Guy R. Brewer Blvd. was listed as a waste handler for activities conducted by Con Edison related to a reported spill.
- The adjoining property of 92-14 Guy R. Brewer Blvd. was listed as a waste handler for activities conducted by Con Edison related to a reported spill.
- The adjoining intersection of Archer Avenue and Guy Brewer Boulevard was listed as a closed NY Spill site, and;
- The adjoining property of 163-34 Jamaica Avenue was listed as a New York E-Designation site.

Based upon a review of the environmental database Property Solutions’ observations, the neighboring properties are listed with documented releases but are not a concern because the releases appear to be associated to small-scale ConEdison activities that were assigned local street addresses, and the cases are closed. These properties are further discussed in Section 8.

A property diagram including neighboring properties is included in Appendix B. Photographs including the neighboring properties are included in Appendix C.

6.0 HISTORICAL PROPERTY INFORMATION

6.1 City Directories

Property Solutions met with Mr. Ian Lewis, Archivist of the Queens Center Public Library requesting information on historical city directories for Queens, New York. According to Mr. Lewis, no city directories newer than 1924 are available for the subject property in the Queens Center Public Library collection, and that these are archived offsite and required retrieval. Property Solutions notes that the subject property was being used as a lumber/coal/masonry supplies facility at that time, based on historical aerial photographs and Sanborn maps, and city directories are not likely to yield significantly useful information about the subsequent or currently configured subject property.

6.2 Aerial Photographs

Year	1924
Information Source	EDR, Inc.
Description of Subject Property: Developed with structures and open areas similar to that depicted in contemporary Sanborn fire insurance maps.	
Description of Northerly Adjoining Property: Developed with structures and open areas similar to that depicted in contemporary Sanborn fire insurance maps (e.g., movie theater).	
Description of Southerly Adjoining Property: Developed with railroad tracks similar to that depicted in contemporary Sanborn fire insurance maps.	
Description of Easterly Adjoining Property: Developed with structures and open areas similar to that depicted in contemporary Sanborn fire insurance maps, an open-air, street-level parking lot.	
Description of Westerly Adjoining Property: Developed with structures and open areas similar to that depicted in contemporary Sanborn fire insurance maps.	

Year	1954, 1966
Information Source	EDR, Inc.
Description of Subject Property: Developed with structures and open areas similar to that depicted in contemporary Sanborn fire insurance maps. Larger, rectangular building visible at 163-05 Archer, and smaller building visible at 163-25 Archer. Motor vehicles similar to buses are visible, which correlates with the contemporary use of the subject property as a bus station with repair building depicted on Sanborn maps.	
Description of Northerly Adjoining Property: No major changes	
Description of Southerly Adjoining Property: No major changes	
Description of Easterly Adjoining Property: No major changes	
Description of Westerly Adjoining Property: No major changes	

Year	1975, 1984, 1994, 2006, 2009, 2011, 2012
Information Source	EDR, Inc.; TerraServer (2012)
Description of Subject Property: Appears redeveloped to current configuration with irregularly-shaped retail building and parking garage.	
Description of Northerly Adjoining Property: No major changes	
Description of Southerly Adjoining Property: No major changes	
Description of Easterly Adjoining Property: Appears redeveloped to current configuration as parking garage with open land between the garage and the subject property to its west.	
Description of Westerly Adjoining Property: No major changes	

Review of the aerial photographs revealed that the subject buildings were constructed after 1966 and prior to 1975. The aerial photographs revealed that the subject property was improved with structures and open areas similar to those depicted on contemporary Sanborn fire insurance maps.

The depiction of bus-sized motor vehicles on the subject property prior to its redevelopment suggests that motor-vehicle maintenance and possible vehicle fueling may have occurred during that period.

Copies of the aerial photographs are included in Appendix E.

6.3 Fire Insurance Maps

Year	1886, 1891, 1897, 1901
Information Source	Sanborn/EDR, Inc.
Description of Subject Property: Hendrickson & Co. lumber, coal, and wood yard on west side, undeveloped on east side.	
Addresses of Subject Property Listed on Fire/Insurance Map: 107 through 114 New York Avenue	
Description of Northerly Adjoining Property: Continuation of the Hendrickson & Co. property/structures	
Description of Southerly Adjoining Property: Long Island Rail Road	
Description of Easterly Adjoining Property: Dwellings with stables	
Description of Westerly Adjoining Property: Dwellings with stables	

Year	1912, 1925
Information Source	Sanborn/EDR, Inc.
Description of Subject Property: Generally similar use, depicted as Frank R. Smith Mason's Supplies and Coal Yard with Fred Ade Company plumber supplies at south; railroad spurs onto subject property from the south.	
Addresses of Subject Property Listed on Fire/Insurance Map: Not depicted	
Description of Northerly Adjoining Property: Continuation of yard with movie house, public library, and dwellings beyond	
Description of Southerly Adjoining Property: No major changes	
Description of Easterly Adjoining Property: No major changes	
Description of Westerly Adjoining Property: No major changes	

Year	1942, 1951
Information Source	Sanborn/EDR, Inc.
Description of Subject Property: Single, larger structure labeled as Bus Terminal, with waiting room and stores, depicted on west side of subject property; smaller structure on east side of subject property labeled bus rep(air) with gasoline tank and Oil HO depicted at north side of the structure; possible other attached and detached structures in the south.	
Addresses of Subject Property Listed on Fire/Insurance Map: 92-17 through 92-59 New York Avenue	
Description of Northerly Adjoining Property: No major changes	
Description of Southerly Adjoining Property: No major changes	
Description of Easterly Adjoining Property: Dwellings/stables replaced with 'auto parking	
Description of Westerly Adjoining Property: Dwellings/stables replaced with stores.	

Year	1963, 1967
Information Source	Sanborn/EDR, Inc.
Description of Subject Property: Filling station structure depicted in approximately same location as the former bus repair structure. Otherwise no major changes	
Addresses of Subject Property Listed on Fire/Insurance Map: 92-17 through 92-59 New York Avenue	

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Year	1963, 1967
Description of Northerly Adjoining Property: No major changes	
Description of Southerly Adjoining Property: Archer Avenue labeled as street address	
Description of Easterly Adjoining Property: No major changes	
Description of Westerly Adjoining Property: No major changes	

Year	1981, 1982, 1985, 1986
Information Source	Sanborn/EDR, Inc.
Description of Subject Property: Appears similar to current configuration	
Addresses of Subject Property Listed on Fire/Insurance Map: 92-17 through 92-59 New York Blvd; 163-05 and 163-25 Archer Avenue	
Description of Northerly Adjoining Property: No major changes	
Description of Southerly Adjoining Property: No major changes	
Description of Easterly Adjoining Property: Unlabeled two-story structure depicted several hundred foot north of Archer Ave. to the east of the subject's parking garage in a space labeled as 164 th St., with an open-deck parking garage depicted to its east.	
Description of Westerly Adjoining Property: No major changes	

Year	1987, 1988, 1990, 1991, 1992, 1993, 1995, 1999, 2001, 2002, 2003, 2004, 2005, 2006
Information Source	Sanborn/EDR, Inc.
Description of Subject Property: No major changes	
Addresses of Subject Property Listed on Fire/Insurance Map: New York Blvd. renamed Guy R. Brewer Blvd., otherwise no major changes	
Description of Northerly Adjoining Property: No major changes	
Description of Southerly Adjoining Property: No major changes	
Description of Easterly Adjoining Property: Two-story structure no longer depicted	
Description of Westerly Adjoining Property: No major changes	

Review of the fire insurance maps revealed that the central part of the one-story subject building appears to have been constructed after 1925 and prior to 1942, and the remaining part of the one-story subject building and the seven-story parking garage appear to have been constructed after 1967 and prior to 1981. The fire insurance maps revealed that the subject property consisted of a coal/lumber yard to which masonry and plumbing supplies were added, and a bus terminal/repair yard with repair facility/filling station and stores prior to the construction of the subject buildings.

The general area of the subject-property tenant spaces fronting on Archer Avenue were depicted in 1942 and 1951 Sanborn Fire Insurance maps as a bus depot with a small repair facility located near the southeast corner of Block 65 (the current parking garage). Aerial photographs from that era depict significant numbers of what appear to be buses parked on the subject property. A gasoline tank was depicted at the north side of the repair facility on these Sanborn maps. The 1963 and 1967 Sanborn Maps depict a 'filling station' with painting/repair spaces inside in the

same general location.

Property Solutions notes that the area where the gasoline tank is depicted appears to be within the footprint of the lower-level/basement of the contemporary parking garage, and also notes it is possible that the gasoline tank was removed during the garage's construction in the early 1970s. However, removal of the tank may not have removed potential contamination, if any, related to the presence/operation of the tank.

No evidence of underground storage tanks (USTs) was observed on the subject property during the property visit.

The subject property's one-story retail building and associated parking lot (163-05 Archer Avenue as Lot 75) was listed in the EDR Radius Map report of environmental databases as an E-Designation (Underground Gasoline Storage Tanks Testing Protocol) site (E-175) effective September 10, 2007. According to the New York City Office of Environmental Remediation's website, an E-Designation is defined as "a NYC zoning map designation that indicates the presence of an environmental requirement pertaining to potential Hazardous Materials Contamination, Window/Wall Noise Attenuation, or Air Quality impacts on a particular tax lot. E-Designations are established on the Zoning Map by the Department of City Planning (DCP) and City Council as a part of a zoning change/action."

As per the New York City Office of Environmental Remediation, to mitigate the E-Designation identified for the subject property (hazardous materials) requires the following actions:

"The (E) designation requires that the fee owner of the site conduct, as necessary, a Phase 1 Environmental Site Assessment, a site sampling and testing protocol, and remediation, as necessary, to the satisfaction of the NYCDEP. The (E) designation also includes a mandatory construction-related health and safety plan that must be approved by NYCDEP."

Property Solutions has made Freedom of Information requests to the New York City Fire Department, the New York City Department of Environmental Protection (NYCDEP), and the State of New York Department of Environmental Conservation (NYSDEC) for records pertaining to the subject property. Replies have not been received as of the date of this report.

The historical usage and undocumented presence of one or more gasoline storage tanks on the subject property as well as the identified E-Designation is a concern. The E-Designation would have to be addressed prior to redevelopment of the subject property.

Property Solutions has contacted the Key Site Manager for additional information and recommends the subject property owner provide all available information about this E-Designation for review and inclusion in the Environmental Assessment Report. Should redevelopment be proposed for the subject property, Property Solutions recommends that the property owner work with NYCDEP to meet the requirements of the E-Designation.

Copies of the fire insurance maps are included in Appendix F.

6.4 Topographic Quadrangle Map

Topographic Quadrangle Map Name	<u>Jamaica, N.Y.</u>
Year published	1994
Aerial photograph year map based on	1994
Year photorevised	Not applicable
Aerial photograph year photorevision based on	Not applicable
Color of photorevisions	Not applicable
Description of Subject Property: Salmon-pink developed land	
Description of Northerly Adjoining Property: Salmon-pink developed land	
Description of Southerly Adjoining Property: Salmon-pink developed land with railroad trackd	
Description of Easterly Adjoining Property: Salmon-pink developed land	
Description of Westerly Adjoining Property: Salmon-pink developed land	

No environmental concerns were identified based upon a review of the Jamaica, N.Y. topographic quadrangle map.

A portion of the USGS 7.5-minute series topographic quadrangle map of Jamaica, N.Y., which includes the subject property, is included in Appendix A.

6.5 Prior Use Interviews

Property Contact Name	Mr. Nelson Soto
Property Contact Title	Handyman
Property Contact Company	ECC Industries
Association with Property	Property Management employee
Years Associated with Subject Property	2001 – present

Property History: Mr. Soto, for whom English is not his native language, indicated that the subject property has not changed during his time there.

Other Information: Mr. Soto was aware of the debris piles in the parking lot on the subject property. No other environmental concerns were identified during the interview with Mr. Soto.

Name	Mr. Dion Fernandez
Title	Building Superintendent
Company	ECC Industries
Association with Subject Property	Property Management employee
Years Associated with Area	2007 – present

Property History: Mr. Fernandez indicated the subject property has not changed during his tenure there.

Other Information: No environmental concerns were identified during the interview with Mr. Fernandez.

6.6 Previous Reports and Plans

Property Solutions did not receive and is not aware of previous environmental reports or plans pertaining to the subject property.

Property Solutions did not review any plans pertaining to the subject property.

6.7 Chain of Title Information

A chain of title search for the subject property was not provided for review.

6.8 Activity and Use Limitations/Environmental Liens

Activity and Use Limitations (AULs) include both legal (institutional) and physical (engineering) controls. Agencies, organizations, and jurisdictions may define or utilize these terms differently.

The User did not request Property Solutions to coordinate with a title company or title professional to undertake a review of Recorded Land Title records and judicial records for environmental liens or AULs.

Therefore, no title records were searched and no information was provided for environmental liens and AULs which is the responsibility of the User. Per the ASTM standard this is considered a data gap.

6.9 Other Historical Sources

No environmentally relevant information from miscellaneous maps, newspaper archives, internet sites, community organizations, local libraries, historical societies, current owners or occupants of neighboring properties, or records in the files and/or personal knowledge of the property owner and/or occupants were provided regarding the subject property during this investigation.

6.10 Historical Use Summary

Based on a review of the historical sources, the subject property consisted of a coal/lumber yard (before 1886 to circa 1925) to which masonry supplies were added (through circa 1942), and a bus terminal/repair yard with stores (circa 1942 to 1971/1972) prior to its redevelopment to current configurations.

Per ASTM E 1527-05, “8.3.2 Uses of the Property—All obvious uses of the property shall be identified from the present, back to the property’s first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources in 8.3.4.1 through 8.3.4.8 as are necessary and both reasonably ascertainable and likely to be useful (as described under Data Failure in 8.3.2.3). . . . Such confirmation may come from one or more of the standard historical sources specified in 8.3.4.1 through 8.3.4.8, or it may come from other historical sources (such as someone with personal knowledge of the property; see 8.3.4.9). However, checking other historical sources (see 8.3.4.9) is not required. For purposes of 8.3.2, the term “developed use” includes agricultural uses and placement of fill dirt. The report shall describe all identified uses, justify the earliest date identified (for example, records showed no development of the property prior to the specific date), and explain the reason for any gaps in the history of use (for example, data failure).”

Per ASTM E 1527-05, “8.3.2.3 Data Failure—the historical research is complete when either: (1) the objectives in 8.3.1 through 8.3.2.2 are achieved; or (2) data failure is encountered. Data Failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. Data failure is not uncommon in trying to identify the use of the property at five year intervals back to first use or 1940 (whichever is earlier). Notwithstanding a data failure, standard historical sources may be excluded if: (1) the source is not reasonably ascertainable, or (2) if past experience indicates that the source is not likely to be sufficiently useful, accurate, or complete in terms of satisfying the objectives. Other historical sources specified in 8.3.4.9 may be used to satisfy the objectives, but are not required to comply with this practice. If data failure is encountered, the report shall document the failure and, if any of the standard historical sources were excluded, give the reasons for their exclusion. If the data failure represents a significant data gap, the report shall comment on the impact of the data gap on the ability of the environmental professional to identify recognized environmental conditions.”

Historical Sources Searched

Historical Source	Source Checked?	Organization	Earliest Date Obtained	Additional Information
Aerial Photos	Yes	EDR, Inc.	1924	Urban area
Fire Insurance Maps	Yes	Sanborn/EDR	1886	None
Property Tax File	Yes	PropertyShark	2008	None
Recorded Land Title Records	No	Not applicable	Not applicable	Not directed
USGS 7.5 Minute Topo Maps	Yes	U.S.G.S	1994	Urban area
Local Street Directories (city directories)	Yes	Queens Central Public Library	1924	No useful directories newer than 1924

Historical Source	Source Checked?	Organization	Earliest Date Obtained	Additional Information
Building Department Records	Yes	New York City Department of Buildings	Pending	Pending
Zoning/Land Use Records	Yes	New York City Department of City Planning	Pending	Pending
Other Historical Sources	No	Not applicable	Not applicable	Not applicable
Miscellaneous Maps/Plans	No	Not applicable	Not applicable	Not applicable
Newspapers	No	Not applicable	Not applicable	Not applicable
Records	No	Not applicable	Not applicable	Not applicable
Other Directories/ Phone books	No	Not applicable	Not applicable	Not applicable

Based on the above information and sources searched above, per ASTM E 1527-05 historical use information is deemed sufficient to comply with ASTM E 1527-05 due to Data Failure.

7.0 INTERVIEWS

The objective of interviews is to obtain information indicating Recognized Environmental Conditions in connection with the subject property as well as AULs. Property Solutions interviewed or made good faith efforts to interview the following:

Represents	Interviewed	Name and title	Comments
Current Property Owner	No	Dan Massry, Managing Member (Wharton Group)	Mr. David Goldman, Property Manager, is an employee of the Wharton Group; he completed the User Questionnaire and responded to post-property visit (emailed) questions.
Previous Property Owner	No	Not applicable	User did not provide name or contact information nor did they coordinate or facilitate the interview.
Current Property Owner Representative	Yes	Mr. David Goldman, Property Manager	Mr. Goldman is an employee of the Wharton Group; he completed the User Questionnaire and responded to post-property visit (emailed) questions.
Previous Property Owner Representative	No	Not applicable	User did not provide name or contact information nor did they coordinate or facilitate the interview.
Key Site Manager	Yes	Mr. Dion Fernandez, Onsite manager	No concerns were identified during the interview.
Previous Key Site Manager	No	Not applicable	User did not provide name or contact information nor did they coordinate or facilitate the interview.

Represents	Interviewed	Name and title	Comments
Current Property Occupants	Yes	Mr. & Mrs. Lee, owners of the Ladies Wear	No environmental concerns were noted.
	Yes	Mr. Kim, owner of Gertz Green Farm/Kim's Produce	No environmental concerns were noted.
	Yes	Ms. Bebe, owner, Bebe's African Hair Braids	Expressed concerns that the parking lot behind the retail building is used for day-long, and longer, parking by persons not associated with the subject property.
	No	Mr. Hector Agosto, owner of Rent-A-Center	Mr. Agosto declined to be interviewed, and he denied Property Solutions request to visit his basement storage space.
Previous Property Occupants	No	Not applicable	User did not provide name or contact information nor did they coordinate or facilitate the interview.
Current Property Major Occupant	No	Not applicable	There was no obvious Major Occupant on the subject property.
Previous Property Major Occupant	No	Not applicable	User did not provide name or contact information nor did they coordinate or facilitate the interview.
Current Property Operator	No	Not applicable	Not applicable
Previous Property Operator	No	Not applicable	Not applicable
Neighboring Property Owner	No	Not applicable	Subject property is not considered an abandoned property where there is evidence of potential unauthorized uses of the abandoned property or evidence of uncontrolled access to the abandoned property, therefore no interview with the neighboring property owners was performed.
Neighboring Property Occupants	No	Not applicable	Subject property is not considered an abandoned property where there is evidence of potential unauthorized uses of the abandoned property or evidence of uncontrolled access to the abandoned property, therefore no interview with the neighboring property occupants was performed.

8.0 ENVIRONMENTAL RECORD SEARCH

8.1 Property-Specific Records

During the course of the assessment of the subject property, Property Solutions contacted the following local, county, and state agencies and companies via phone, letter, or in person.

8.1.1 Department of Health

Agency name	City of New York Department of Health
Contact name	Patricia Caruso
Contact title	Records Access Officer
City	Long Island City
State	New York
Contact date	August 29, 2013
Request medium	Fax 347-396-6000
Response date	Pending
Form of response	Pending

A response has not been received at the time of this report.

8.1.2 Fire Department

Agency name	New York City Fire Department
Contact name	FOIA Officer
Contact title	FOIA Officer
City	Brooklyn
State	New York
Contact date	August 29, 2013
Request medium	Letter
Response date	Not applicable
Form of response	Not applicable

A response has not been received at the time of this report.

8.1.3 Planning/Zoning Department

Agency name	NYC Department of City Planning
Contact name	Not applicable
Contact title	Not applicable
Address	22 Reade Street
City	New York
State	New York
Contact date	August 29, 2013
Request medium	Letter
Response date	Pending
Form of response	Pending

A response has not been received at the time of this report.

8.1.4 Building Department/Inspection Department

Agency name	NYC Department of Buildings
Contact name	FOIA Officer
Contact title	FOIA Officer
Address	280 Broadway
City	New York
State	New York
Contact date	August 29, 2013
Request medium	Letter
Response date	Pending
Form of response	Pending

A response has not been received at the time of this report.

8.1.5 Tax Assessor/Tax Department

Agency name	New York City Department of Planning
Contact website	www.PropertyShark.com
Contact date	August 30, 2013
Request medium	Online
Response date	August 30, 2013
Form of response	Online

Response: Property Solutions visited the PropertyShark website on August 30, 2013. The PropertyShark website provided Property Solutions with a copy of a tax map for the subject property and the surrounding area and copies of the tax information card for the subject property.

Based on Property Solutions review of the tax map and tax information cards: the subject property is identified as Block 10151, Lot 65 and Lot 75; the subject property consists of an irregular-shaped, 2.09-acre parcel of land improved with one, one-story retail building constructed in 1972 and one, seven-story open-deck parking garage building constructed in 1971; the gross area of the subject buildings is approximately 32,471 and 280,000 square feet, respectively; and the subject property was acquired by the subject property owner Gertz Plaza Acquisitions 4 LLC on September 9, 2008. Previous ownership was not reported.

A copy of the tax map is included in Appendix A.

8.1.6 Electric Utility

Agency name	Con Edison
Contact name	Customer Service
Contact title	Customer Service
Address	Cooper Station - P.O. Box 138
City	New York
State	New York
Contact date	September 6, 2013
Request medium	Letter

20133222

25

Response date	Not applicable
Form of response	Not applicable

A response has not been received at the time of this report.

8.1.7 Sewer Department/Provider

Agency name	City of New York Department of Environmental Protection – Water & Wastewater
Contact name	Selim Andrawis
Contact title	FOIA Officer
City	New York
State	New York
Contact date	September 6, 2013
Request medium	Letter
Response date	Not applicable
Form of response	Not applicable

A response has not been received at the time of this report.

8.1.8 Water Department/Supplier

Agency name	City of New York Department of Environmental Protection – Water & Wastewater
Contact name	Selim Andrawis
Contact title	FOIA Officer
City	New York
State	New York
Contact date	September 6, 2013
Request medium	Letter
Response date	Not applicable
Form of response	Not applicable

A response has not been received at the time of this report.

8.1.9 Others

Agency name	New York City Department of Environmental Protection
Contact name	FOIA Officer
Contact title	FOIA Officer
City	Flushing
State	New York
Contact date	September 6, 2013
Request medium	Fax 718-595-6543
Response date	Not applicable
Form of response	Not applicable

A response has not been received at the time of this report.

8.1.10 State Environmental Agency

Agency name	State of New York Department of Environmental Conservation
Contact name	Not provided
Contact title	FOIL Officer
City	Long Island City
State	New York
Contact date	September 6, 2013
Request medium	Letter
Response date	Pending
Form of response	Pending

A response has not been received at the time of this report.

8.1.11 State Online Database Information/GIS

Agency name	New York State - Department of Environmental Conservation
Contact name	Environmental Site Database Search
Contact date	September 10, 2013
Request medium	Online (http://www.dec.ny.gov/about/584.html)

Response: The subject property was not listed in the Spill Incident Database, the Remedial Site Database, or the Petroleum Bulk Storage Database.

At the time this report was prepared, some of the above local, county, and state agencies and companies had not responded to our information request as indicated.

According to ASTM E 1527-05, Section 8.1.4.2, information that has been requested must be reasonably ascertainable as part of performing the Phase I Environmental Assessment. Information that is reasonably ascertainable per ASTM means that information will be provided by the source within 20 calendar days of receiving a written, telephone, or in-person request.

Copies of the letters and records of communication are included in Appendix I.

8.1.12 U.S. EPA Envirofacts

Property Solutions contacted the United States Environmental Protection Agency (U.S. EPA) through an on-line search via the Internet to obtain information concerning the subject property. Property Solutions performed a search of Envirofacts, a U.S. EPA-generated website that integrates data extracted from five major U.S. EPA program systems: Aerometric Information Retrieval System (AIRS)/AIRS Facility Subsystem (AFS), Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS), Permit Compliance System (PCS), Resource Conservation and Recovery Information System (RCRIS) and Toxic Chemical Release Inventory System (TRIS), using two integrating databases: Facility Index System (FINDS) and Envirofacts Master Chemical Integrator (EMCI).

Property Solutions generated a printout of all facilities under the programs identified above that are located within the subject property's zip code (11433). The subject property and adjoining properties were listed among the sites identified during the query search for Con Edison-related utilities in the area. The query was executed on September 6, 2013. The following tables summarize the listings for the subject property and adjoining properties.

Hazardous Waste Handler

Listing Type	Facility Name	Address	U.S. EPA ID No.	Handler/Facility Classification
Subject Property	V8646 Con Edison	92-19 Guy R. Brewer Blvd.	NYP004035606	No current listing in the RCRIS database
Adjoining Property	V4845 Con Edison	92-14 Guy R. Brewer Blvd.	NYP004031357	No current listing in the RCRIS database

A copy of the search results is included in Appendix I.

8.2 Environmental Database Information

As part of the Phase I Environmental Assessment, Property Solutions utilized Environmental Data Resources, Inc. (EDR) of Milford, Connecticut, as an information source for regulatory agency environmental database records. The environmental database was dated September 6, 2013.

Data supplied by EDR is included in Appendix J. This database also includes the required documentation of sources checked as per Section 8.1.8 of the ASTM standard.

The following summary of the database information is divided into two columns. The first column lists sites as identified and located by EDR within the specified distance of the subject property. The second column lists orphan sites, which could not be located by EDR due to incomplete and/or inaccurate address information included in the United States Environmental Protection Agency (U.S. EPA)/state databases, which Property Solutions identified as potentially lying within the search distance.

Although the exact locations of the orphan sites are frequently unknown, Property Solutions attempts to evaluate the potential adverse environmental impact that these sites may have on the subject property. This evaluation consists of reviewing street names in an effort to learn whether the street on which the site is located lies within the search distance of the subject property, a drive-by view of surrounding properties during the site visit, and evaluating the site type and information provided by government agencies. The orphan sites included in the following table are those Property Solutions identified as potentially located within the identified search distance. A complete list of sites is included in Appendix J.

Environmental Database Summary

Database	Radius	Plottable	Orphan
National Priorities List	1 Mile	0	0
State/Tribal Hazardous Waste Sites	1 Mile	3	0
RCRA Corrective Action Treatment/Storage/Disposal (TSD) Facilities (CORRACTS)	1 Mile	0	0
Delisted National Priorities List	½ Mile	0	0
CERCLIS Sites	½ Mile	0	0
CERCLIS No Further Remedial Action Planned (NFRAP) Sites	½ Mile	0	0
RCRA Non-Corrective Action TSD Facilities	½ Mile	0	0
State/Tribal Voluntary Cleanup Sites	½ mile	0	0
State/Tribal Brownfield Sites/CERCLIS Equivalent	½ mile	0	0
State/Tribal Leaking Registered Storage Tank Sites	½ Mile	59	0
State/Tribal Solid Waste Landfill Sites/Facilities	½ Mile	0	0
Federal/State/Tribal Engineering Controls Registries	½ Mile	0	0
Federal/State/Tribal Institutional Controls Registries	½ Mile	0	0
RCRA Large Quantity Generators	Subject Property and Adjoining Properties	0	0
RCRA Small Quantity Generators	Subject Property and Adjoining Properties	0	0
State/Tribal Registered Storage Tank Sites	Subject Property and Adjoining Properties	0	0
E-Designation (New York City)	Subject Property and Adjoining Properties	2	0
Manifest	Subject Property	0	1
Spill/Release Sites	Subject Property	0	1
Facility Index System(FINDS)	Subject Property	0	0
Emergency Response Notification System	Subject Property	0	0

Database Summary

A complete copy of the database report is attached as an appendix to this report. Those sites noted within the search radius with a closed status from regulators, or not listed with known, documented, or suspected release sites will not be discussed below but can be referred to in the database report. The above sites are not expected to significantly impact the subject property based on the regulatory status listed. In addition, those remaining sites which are expected to be hydraulically downgradient, at a sufficient distance from the subject property, or due to the urban setting and density of the area, will not be discussed below but can be referred to in the database

report. These above sites are not expected to significantly impact the subject property based on the above factors and as per ASTM E 1527-05.

The following is a discussion of the database findings:

Subject and Adjoining Properties

The subject and adjoining properties were listed as follows:

- The subject property address (for ConEdison activities at a probable off-property location) was listed as a closed NY Spill site and a Manifest site;
- The subject property, itself, was listed as a New York E-Designation site;
- The adjoining property address of 92-18 Guy Brewer Blvd. was listed a NY Spill site;
- The adjoining intersection of Archer Avenue and Guy Brewer Boulevard was listed as a NY Spill site, and;
- The adjoining property of 163-34 Jamaica Avenue was listed as a New York E-Designation site.

Further information regarding these listings is provided below.

Manifest

1. Site Name: V8646
Address: 92-19 Guy Brewer Blvd.
Queens, NY
Facility ID No.: NYP004035606
Reported Waste Codes: B002 - petroleum oil with 50 but less than 500 PPM PCB

NY Spill/Release Sites

1. Site Name: DS3115
Address: 92-18 Guy R. Brewer Blvd.
Queens, NY
Facility ID No./Case No.: 0007031
Type of Release: Spill of one-gallon
Type of Product: Unknown petroleum
Media Impacted: Soil
Status: Closed
Potential for Impact: Low - small amount of petroleum spilled that was addressed; case closed
2. Site Name: Manhole 11845
Address: Archer Ave. and Guy Brewer Blvd.
Queens, NY
Facility ID No./Case No.: 0006925
20133222 30

Type of Release: Unknown
Type of Product: Not reported
Media Impacted: Water in manhole
Status: Closed
Potential for Impact: Low - case closed November 27, 2001

New York E-Designation

1. Site Name: Lot 75, Tax Block 10151
Address: 163-05 Archer Avenue
Queens, NY
E-No.: E-175
Description: Underground Gasoline Storage Tanks Testing Protocol
2. Site Name: Lot 16, Tax Block 10151
Address: 163-34 Jamaica Avenue
Queens, NY
E-No.: E-175
Description: Underground Gasoline Storage Tanks Testing Protocol

8.3 Local Lists

The below local types of records were researched or requested from third parties, the Key Site Manager or local regulatory agencies:

- Local Brownfield Lists
- Local Lists of Landfill/Solid Waste Disposal Sites
- Local Lists of Hazardous Waste/Contaminated Sites
- Local Lists of Registered Storage Tanks
- Local Land Records (For AULs)
- Records of Emergency Release Reports
- Records of Contaminated Public Wells

The above information is discussed in 8.1 and within 8.2 and was duplicative of those sections.

8.4 Database Proprietary Lists

The subject property and adjoining properties were not listed in the EDR proprietary information searched in the EDR database.

8.5 Transfer Act

New York has not promulgated transfer legislation at this time. It is Property Solutions understanding that title to the subject property is not being transferred as part of this transaction.

9.0 PROPERTY VISIT

Property Visit Date	September 11, 2013
Property Solutions Personnel and Title	Eugene Makar, Environmental Consultant
Property Escort Name	Mr. Nelson Soto
Property Escort Title	Handyman
Property Escort Company	ECC Industries
Property Escort Affiliation	Management Company employee
Property Escort Years of Association with Subject Property: Twelve	
No presurvey questionnaire (PQ) was completed.	
Person Completing PQ Name	Not applicable
Person Completing PQ Company	Not applicable
Person Completing PQ Affiliation	Not applicable
Inaccessible Areas and Reason: Vacant former Phone Cards store (due to heat fatigue), Rent-A Center (access denied by owner), shed in parking lot (no keys), rear doors behind former Leopard Store (heavy overgrowth, freight-elevator pit (no clear access per escort), parking garage shaft-top elevator machine room (safety concerns about the exposed staircase, escort not present with keys), storeroom in parking garage (due to large amounts of debris and animal noises inside).	
Weather Conditions: Hot and humid Approximate Temperature: 90 degrees F	
No weather conditions limiting observations were noted.	
Describe Limiting Conditions Present: Unseasonably hot weather caused mild heat stress and limited physical activities. Electricity not provided to vacant tenant spaces prompted observations in ground-floor spaces and basement spaces using only flashlights. Large amounts of trash and debris in vacant tenant spaces and the It Fits/Ferac tenant space obscured observations of walls and floors. Several debris piles, an abandoned van, and overgrowth outside the one-story building obscured observations of ground and low-down features.	

Property Solutions observed the following areas during the property visit:

- Outside areas along Guy R. Brewer Boulevard, Archer Avenue, and the parking lot
- Parking garage decks and below-grade areas
- Former Jamaica Religious Supplies ground floor and basement spaces
- Former Leopard Store ground floor and basement spaces
- It Fits/Ferac store and basement store room
- Flaya Ladies Wear ground floor
- Bebe's African Hair Braids ground floor
- Gertz Green Farm/Kim's Produce ground floor
- Former 99¢ Dreams ground floor and basement retail space
- Former Stone Printing ground floor
- Parking garage parking decks
- Common-corridor areas in the basement
- Boiler room, elevator mechanical room

Property Solutions was not provided an escort during the parking garage visit (lunch hour) and is considered a limitation to the property visit.

Photographs taken during the property visit are included in Appendix C.

9.1 ASTM Scope Considerations

During the property visit the below ASTM Scope considerations were reviewed. Visual evidence of the below ASTM Scope considerations were evaluated during the property visit. In addition, the property contact or Key Site Manager was questioned about the presence of the below ASTM Scope items.

ASTM Scope Item	Evidence Observed	Property Contact Aware of Item	Comment
USTs	Yes	No	Discussed below
ASTs	No	No	No concerns observed
PCB electrical equipment	No	No	No liquid-cooled transformers observed on the subject property, possible utility vaults observed under sidewalk along Guy R. Brewer Boulevard, access not gained.
Hydraulic equipment	Yes	Yes	Discussed below
Chemicals, Hazardous Materials, and Raw Materials Storage and Usage	Yes	Yes	Discussed below
Waste Generation, Storage and Disposal	Yes	Yes	Discussed below
Wells, Sumps, Pits, and Floor Drains	Yes	Yes	Discussed below
Stormwater Runoff and Surface Water	No	No	No concerns observed
Lagoons, Septic Systems, Separators	No	No	No concerns observed
Stressed Vegetation, Staining and Odors	Yes	Yes	Discussed below
Surficial Disturbances	No	No	Damaged pavement in the parking lot, not an environmental concern
On-property Dry Cleaners	No	No	No concerns observed

No issues of concern were noted during the property visit with the exception of the following:

Underground Storage Tanks

Review of historical Sanborn Fire Insurance maps revealed that the subject property's historical uses included a coal/lumber yard that expanded to include masonry and plumbing supplies, that the central part of the one-story subject building appears to have been constructed after 1925 and prior to 1942 and the remaining part of the one-story subject building and the seven-story parking garage appear to have been constructed after 1967 and prior to 1981.

The general area of the subject property's retail-tenant spaces fronting on Archer Avenue was depicted in 1942 and 1951 Sanborn Fire Insurance maps as a bus depot with a small repair facility located near the southeast corner of Block 65 (the current parking garage). Aerial photographs from that era depict significant numbers of what appear to be buses parked on the subject property. A gasoline tank was depicted at the north side of the repair facility on these Sanborn maps. The 1963 and 1967 Sanborn Maps depict a 'filling station' with inside painting/repair spaces in the same general location.

Property Solutions notes that the area where the gasoline tank is depicted appears to be within the footprint of the lower-level/basement of the contemporary parking garage, and also notes it is possible that the gasoline tank was removed during the garage's construction in the early 1970s. However, removal of the tank may not have removed potential contamination, if any, related to the presence/operation of the tank.

No evidence of underground storage tanks (USTs) was observed on the subject property during the property visit.

The subject property's one-story retail building and associated parking lot (163-05 Archer Avenue as Lot 75) was listed in the EDR Radius Map report of environmental databases as an E-Designation (Underground Gasoline Storage Tanks Testing Protocol) site (E-175) effective September 10, 2007. According to the New York City Office of Environmental Remediation's website, an E-Designation is defined as "a NYC zoning map designation that indicates the presence of an environmental requirement pertaining to potential Hazardous Materials Contamination, Window/Wall Noise Attenuation, or Air Quality impacts on a particular tax lot. E-Designations are established on the Zoning Map by the Department of City Planning (DCP) and City Council as a part of a zoning change/action."

As per the New York City Office of Environmental Remediation, to mitigate the E-Designation identified for the subject property (hazardous materials) requires the following actions:

"The (E) designation requires that the fee owner of the site conduct, as necessary, a Phase 1 Environmental Site Assessment, a site sampling and testing protocol, and remediation, as necessary, to the satisfaction of the NYCDEP. The (E) designation also includes a mandatory construction-related health and safety plan that must be approved by NYCDEP."

Property Solutions has made Freedom of Information requests to the New York City Fire Department, the New York City Department of Environmental Protection (NYCDEP), and the State of New York Department of Environmental Conservation (NYSDEC) for records pertaining to the subject property. Replies have not been received as of the date of this report.

The historical usage and undocumented presence of one or more gasoline storage tanks on the subject property as well as the identified E-Designation is a concern. The E-Designation would have to be addressed prior to redevelopment of the subject property.

Property Solutions has contacted the Key Site Manager for additional information and recommends the subject property owner provide all available information about this E-Designation for review and inclusion in the Environmental Assessment Report. Should redevelopment be proposed for the subject property, Property Solutions recommends that the property owner work with NYCDEP to meet the requirements of the E-Designation.

USTs are regulated in the State of New York under the provisions of 6 NYCRR Parts 612, 613, and 614.

No evidence of high pressure natural gas or liquid petroleum transmission pipelines was observed within ten feet of the structures on the subject property. Review of available property maps did not reveal the presence of easements for high pressure natural gas or liquid petroleum transmission pipelines within ten feet of the structures on the subject property.

Hydraulic Equipment

Property Solutions observed a hydraulic-powered freight elevator in the subject building. The mechanical room for the hydraulic elevator was accessed during the property visit. Evidence of releases, possibly cumulative de minimis releases, of hydraulic fluid was observed. No floor drains were observed in the mechanical room. Property Solutions was not provided with access to the elevator pit.

Per 40 CFR 761.20 PCBs at concentrations of 50 ppm or greater, or PCB Items with PCB concentrations of 50 ppm or greater, sold before July 1, 1979, for purposes other than resale may be distributed in commerce only in a totally enclosed manner after that date.

Per 15 USC Chapter 53, Subchapter I, Section 2605(e)(2)(A), except as provided under subparagraph (B), effective one year after January 1, 1977, no person may manufacture, process, or distribute in commerce or use any polychlorinated biphenyl in any manner other than in a totally enclosed manner and (i) no person may manufacture any polychlorinated biphenyl after two years after January 1, 1977, and (ii) no person may process or distribute in commerce any polychlorinated biphenyl after two and one-half years after such date.

Based on the date of construction (parts prior to 1971) of the subject building, the hydraulic equipment may contain PCBs.

Property Solutions has requested additional information about the maintenance of the elevator from the Key Site Manager; a response has not been received at this time. Should no pertinent information be obtained, Property Solutions then recommends the hydraulic fluid be sampled and analyzed for the presence of PCBs.

Property Solutions recommends the hydraulic systems components be inspected and all leaks repaired, and the stained areas be cleaned. Property Solutions also recommends the elevator pit be inspected, cleaned, and repairs made, if any are required.

Chemical, Hazardous Materials, and Raw Materials Storage and Usage

The following materials were observed to be stored and used on the subject property during the property visit:

- Boiler Room—five unlabeled 5-gallon pails and two 20-gallon containers of cooling-water-treatment chemicals near a floor drain and sump. Property Solutions recommends secondary containment (e.g., drip pan) be provided for these containers, and all containers that will not be used be disposed of in accordance with all applicable state and local regulations.
- Elevator Mechanical Room—one 5-gallon container of hydraulic oil and several unlabeled 2-gallon steel cans. Property Solutions recommends secondary containment be provided for the containers, and all containers that will not be used be disposed of in accordance with all applicable state and local regulations.
- Basement of vacant, former Jamaica Religious Supplies space—Property Solutions was told this former tenant crafted and blended ‘religious potions’ for retail sale in the store. Property Solutions observed five, nearly empty two-gallon containers of benzyl benzoate; dozens of unlabeled one-, two-, and five-gallon containers holding unknown liquids and solids/powders; hundreds of two- and three-ounce unlabeled vials of unknown liquids; five fiber-drums, each containing up to 125 pounds of unknown solids; one 30-gallon steel drum labeled “...oil”; one unlabeled 55-gallon drum filled with an unknown solid and taped closed; and spilled powders and liquids on the floor.

Containers found on the subject property during the property visit were observed to have a mix of no leaks or spills, to leaking and/or possibly damage.

Abandonment, in bulk, of chemicals and wastes by a former tenant on the subject property is a concern. Property Solutions recommends all chemicals be promptly characterized by qualified, certified personnel and promptly disposed of in accordance with all applicable state and local regulations, and the affected building areas appropriately cleaned.

No Material Safety Data Sheets (MSDSs) were readily available for the chemicals observed at the subject property. Property Solutions recommends that MSDSs be maintained at the subject property.

Waste Generation, Storage, and Disposal

Property Solutions observed significant amounts of trash and debris in all of the vacant tenant spaces and in several areas in the parking lot between the subject building and the parking garage. Based on conversations with several subject-property tenants many, if not most, of the vehicles parked in the lot are not associated to the subject property, either as tenants or as customers. One white van parked at the back of the lot had a broken window and an expired registration, suggesting it may have been abandoned or is used for storage or other purposes by

an offsite party.

Uncontrolled dumping of trash, debris, and significant amounts of retail-related material and the potential abandonment of a motor vehicle are concerns. Property Solutions recommends all trash and debris in the vacant tenant spaces be promptly disposed of, the owner of the white van be directed to remove the vehicle, and vehicular access to the parking lot be controlled and managed to reduce/eliminate onsite parking of unauthorized motor vehicles.

Wells, Sumps, Pits, and Floor Drains

A floor drain was located in the boiler room. No staining was observed around or near the drain. Five unlabeled 5-gallon pails and two 20-gallon containers of cooling-water-treatment chemicals were observed near the floor drain. Property Solutions recommends secondary containment (e.g., drip pan) be provided for these containers, and all containers that will not be used be disposed of in accordance with all applicable state and local regulations.

Property Solutions did not gain access to the pit for the hydraulic elevator. Property Solutions recommends the subject property manager provide copies of reports of inspections of the elevator's hydraulic system for review. Should no reports be readily available, Property Solutions recommends the entire hydraulic system be completely inspected and a copy of the report be provided for review and inclusion in the project file.

Open sumps were located in the boiler room and in the parking garage, and a sealed sanitary force-main sump was located in the basement. No staining was observed around or near the sumps. The open sumps were observed to consist of concrete construction. According to Mr. Soto, the sumps discharge directly to the municipal sanitary sewer. No concerns were identified with regard to the sumps located in the subject buildings.

Stressed Vegetation, Staining, and Odors

No evidence of stressed vegetation was noted on the subject property during the property visit. Based upon the above information, stressed vegetation is not expected to be environmental concerns at this time. No further action is recommended at this time.

Staining was observed on the floors inside all vacant tenant spaces visited. A large area of blue (powder) stain was observed in a basement storeroom associated to the former Jamaica Religious Supplies tenant space. Property Solutions recommends all stains be cleaned up as a general housekeeping concern.

Property Solutions observed stains on the floor of the elevator mechanical room that appeared related to components of the hydraulic system. Although possibly *de minimis* in origin, the cumulative effect of these releases over an extended time has resulted in extensive staining. Property Solutions did not gain access to the elevator pit; however, based on conditions observed in the mechanical room it is possible that similar staining exists in the pit.

Property Solutions recommends the hydraulic systems components be inspected and all leaks repaired, and the stained areas be cleaned. Property Solutions also recommends the elevator pit be inspected and cleaned, if necessary.

9.2 ASTM Non-Scope Considerations

During the property visit and investigation the below ASTM Non-Scope considerations were reviewed. Visual evidence of the below ASTM Non-Scope considerations were evaluated during the property visit. In addition, the property contact or Key Site Manager was questioned about the presence of the below ASTM Non-Scope items.

ASTM Non-Scope Item	Evidence Observed	Property Contact Aware of Item	Comment
Asbestos-Containing Materials	Yes	Yes	Discussed below
Radon	No	No	Radon Zone 3 Mean Value in basements 0.97 pCi/l Based on measured concentrations and non-residential use, no further action.
Lead-Based Paint	Yes	No	Non-residential use; therefore, no further action at this time.
Lead in Drinking Water	No	No	Supplier is in compliance with lead and copper rule; no further action at this time.
Potential Wetlands	No	No	None observed. None indicated on US Dept of Interior NWI Map.
Air Emissions	No	No	No major emissions sources observed
Mold/Water Intrusion	Yes	No	Discussed below

No issues of concern were noted during the property visit with the exception of the following:

Asbestos-Containing Materials

Parts of the subject buildings appear to date to between 1942 and 1971, based on review of available records. During the course of the property visit, Property Solutions performed a preliminary review of interior, accessible areas of the subject buildings for the presence of suspect asbestos-containing materials (ACMs). This limited review was conducted for overview purposes only; additional suspect materials may exist in concealed locations (behind walls and above ceilings, within machinery, etc.). Also, not all suspect materials may have been sampled due to the condition or the location of the suspect materials. Destructive sampling of suspect ACMs was not performed. Suspect ACMs in an overall undamaged condition were not sampled, as that will damage the materials. Property Solutions will not be responsible for damaging materials or causing the materials to become friable. The U.S. EPA defines asbestos-containing material as material containing greater than one percent asbestos. This review was not a pre-demolition/renovation survey or for regulatory submittal purposes.

Property Solutions observed two posted notices of pending asbestos abatement activities at the subject property—one at the parking garage and the other at the retail building. Further documentation pertaining to these activities was not provided to Property Solutions for review.

Suspect and presumed ACMs were observed within the subject buildings during the property visit. The suspect and presumed ACMs are listed in the following tables.

Friable Materials

Sample No.	Description of Material	Material Classification	Sample Location	Condition	Approx. Amount	% Asbestos/ Type
NS	White pipe-elbow mud	Thermal System Insulation	Boiler room	Undamaged	20 s.f.	NS-PACM
NS	Suspended ceiling tile	Miscellaneous	Throughout	Slightly damaged	25,000 s.f.	NS-SACM

NS - Not sampled

PACM - Presumed asbestos-containing material per OSHA (pre-1981 construction)

SACM - Suspect asbestos-containing material per U.S. EPA Green Book

Condition - Undamaged, slightly damaged, damaged, significantly damaged

s.f. - Square feet

Non-Friable Materials

Sample No.	Description of Material	Material Classification	Sample Location	Condition	Approx. Amount	% Asbestos/ Type
NS	12x12 vinyl floor tile & mastic	MISC	Throughout	Slightly damaged	35,000 s.f.	NS-SACM
NS	Drywall and joint compound	MISC	Throughout	Undamaged	50,000 s.f.	NS-SACM

NS - Not sampled

PACM - Presumed asbestos-containing material per OSHA (pre-1981 construction)

SACM - Suspect asbestos-containing material per U.S. EPA Green Book

Condition - Undamaged, slightly damaged, damaged, significantly damaged

s.f. - Square feet

Based on the limited visual review conducted by Property Solutions, presumed asbestos-containing hot-water-pipe (thermal system) insulating mud and vinyl floor tile and mastic, and suspect asbestos-containing drywall and joint compound and suspended ceiling tile were identified at the subject property. These materials were observed to be in an overall slightly damaged condition at the time of the property visit. Property Solutions observed two posted notices of pending asbestos abatement activities at the subject property—one at the parking garage and the other at the retail building.

Per the Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 (Asbestos) (k) (Communication of Hazards), thermal system insulation, surfacing material, and asphalt/vinyl flooring that are present in a building constructed prior to 1981, and have not been

analytically tested in accordance with 29 CFR 1926.1101 (k) (5) and determined to be non-ACM, are to be presumed to contain asbestos.

It should be noted that 29 CFR 1926.1101 applies to work activities including demolition or salvage of structures where asbestos is present and construction, alteration, repair, maintenance, or renovation of structures, substrates, or portions thereof, that contain asbestos.

Review of 29 CFR 1926.1101 (k) (2) (Duties of Building and Facility Owners) reveals that building and/or facility owners must notify the following persons about the location and quantity of ACM and PACM at the work sites in their buildings and facilities:

- Prospective employers applying and bidding for work whose employees can be reasonably expected to work in or adjacent to areas containing ACM and/or PACM.
- Employees of the owner who will work in or adjacent to areas containing ACM and/or PACM.
- On multi-employer worksites, all employers of employees who will be performing work within or adjacent to areas containing ACM and/or PACM.
- Tenants who will occupy areas containing such material.

Property Solutions recommends that prior to the performance of any renovations, remodeling, demolition, or repairs by the in-house maintenance or engineering staff or outside contractors, verification sampling of PACM in the proposed work areas should be performed to ensure that no ACM will be impacted by work activities. Any abatement or removal of asbestos-containing materials must be performed in accordance with applicable federal, state, and local regulations.

Based on the date of construction (1972), PACM and vinyl/asbestos flooring may be located on the subject property. As indicated above, per OSHA regulations (29 CFR 1926.1101 (k)), building owners are required, under certain circumstances, to notify maintenance people and all persons potentially exposed to PACM at the facility of the presence and location of materials that contain (or are presumed to contain) asbestos. Thermal system insulation, surfacing material, and asphalt/vinyl flooring materials that are present in a building constructed prior to 1981, and have not been analytically tested and determined to be non-ACM, are to be presumed to contain asbestos, and should be addressed in accordance with 29 CFR 1926.1101, as well as other applicable federal, state, and local regulations.

Currently, there are no regulations requiring the removal of ACM unless it will be disturbed during renovation, repairs, or demolition. The U.S. EPA recommends that as long as the ACM does not pose an imminent health threat, the materials can be managed under an Operations and Maintenance (O&M) Plan. Property Solutions recommends that an Asbestos-Containing Materials O&M Plan be developed and implemented at the subject property.

Mold/Water Intrusion

During the course of the Phase I Environmental Assessment property visit, Property Solutions performed limited observations for obvious signs of moisture, water intrusion, and potential mold at the subject property. This was performed for overview purposes only and is not a mold assessment or inspection for regulatory submittal purposes. Additional areas may exist in areas not observed or in concealed locations (behind walls and above ceiling tiles, etc.). This was a limited visual review during a Phase I Environmental Assessment property visit of easily accessible areas for obvious signs of water intrusion and potential mold. An engineering assessment and property maintenance personnel should be consulted to verify water intrusion due to engineering concerns and deficiencies and addressed as appropriate.

Molds produce tiny spores to reproduce, which waft through the indoor and outdoor air continually. When mold spores land on a damp spot indoors, they may begin growing and digesting whatever they are growing on in order to survive. There are molds that can grow on wood, paper, carpet, and foods. When excessive moisture or water accumulates indoors, mold growth will often occur, particularly if the moisture problem remains undiscovered or un-addressed. There is no practical way to eliminate all molds and mold spores in the indoor environment; the way to control indoor mold growth is to control moisture. In addition, mold growth may be a problem after flooding.

Standards or Threshold Limit Values (TLVs) for airborne concentrations of mold, or mold spores, have not been set. Currently, there are no U.S. EPA regulations or standards for airborne mold contaminants. Currently there are no New York State or New York City regulations for evaluating potential health effects of fungal contamination and remediation.

Visible Potential Mold/Water Intrusion

Location	Mold Growth Observed	Water Intrusion Observed	Moist Areas/ Musty Odors Noted	Material Affected	Approx. Area	Potential Moisture Source
Throughout	Yes	Yes	Yes	Ceiling tiles	10,000 s.f.	Roof leaks, water-pipe leaks

s.f. - Square feet
l.f. - Linear feet

No botanical materials such as bark chips or potted plants in moist locations such as an atrium were observed during the property visit. Mr. Soto was unaware of reported odor complaints, allergic reactions, or other symptoms possibly associated with mold growth. No problems evident in the building envelope or problematic conditions surrounding the air intake were observed. No operatives conducive to bioaerosol generation such as animal confinement operations, agricultural activities, or wetlands were observed on the subject property or adjacent properties. This limited visual review was conducted for overview purposes only; mold may exist in concealed locations (behind walls, wallpaper, and ceilings, etc.). Sumps were located in the boiler room and basement. No visual evidence of mold was observed in the vicinity of the

sump. However, as standing water accumulates in the sump, this area should be periodically reviewed by building management for evidence of mold growth. Mr. Soto was unaware of mold, water intrusion, water damage, standing water, or historic floods at the subject property.

Property Solutions observed water-stained areas and/or moldy/darkly stained areas on ceiling tiles and floors in more than half of the tenant spaces. Property Solutions also observed what appeared to be a broken water/waste pipe and leaking water in the basement of a vacant tenant space (former Leopard Store) that has soaked the debris on the floor and created a strong musty odor. The subject property's custodian made an inspection of the leak during the property visit. Property Solutions recommends the leak be fixed as soon as possible and all water-soaked materials be disposed of in a timely manner.

Fungi are present almost everywhere in indoor and outdoor environments. The most common symptoms of fungal exposure are runny nose, eye irritation, cough, congestion, and aggravation of asthma. Although there is evidence documenting severe health effects of fungi in humans, most of this evidence is derived from ingestion of contaminated foods (i.e., grain and peanut products) or occupational exposures in agricultural settings where inhalation exposures were very high. With the possible exception of remediation to very heavily contaminated indoor environments, such high-level exposures are not expected to occur while performing remedial work.

Building materials supporting fungal growth must be remediated *as rapidly as possible* in order to ensure a healthy environment. Repair of the defects that led to water accumulation (or elevated humidity) should be conducted in conjunction with or prior to fungal remediation. Specific methods of assessing and remediating fungal contamination should be based on the extent of visible contamination and underlying damage. The simplest and most expedient remediation that is reasonable, and properly and safely removes fungal contamination, should be used.

As visible mold growth was observed at the subject property, Property Solutions recommends that a Comprehensive Mold Survey be performed at the subject property. Upon completion of the Comprehensive Mold Survey, Property Solutions recommends that all building materials supporting fungal growth be immediately remediated.

10.0 CONCLUSIONS AND RECOMMENDATIONS

We have performed a Phase I Environmental Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of Gertz Plaza Acquisition 4 & 5, LLC located at 163-05 and 163-25 Archer Avenue and 92-19 through 92-59 Guy R. Brewer Boulevard in the Borough of Queens, Queens County, New York 11433. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property, except for the following:

Recognized Environmental Condition

- (1) Review of historical Sanborn Fire Insurance maps revealed that the subject property's historical uses included a coal/lumber yard that expanded to include masonry and plumbing supplies, that the central part of the one-story subject building appears to have been constructed after 1925 and prior to 1942 and the remaining part of the one-story subject building and the seven-story parking garage appear to have been constructed after 1967 and prior to 1981.

The general area of the subject property's retail-tenant spaces fronting on Archer Avenue was depicted in 1942 and 1951 Sanborn Fire Insurance maps as a bus depot with a small repair facility located near the southeast corner of Block 65 (the current parking garage). Aerial photographs from that era depict significant numbers of what appear to be buses parked on the subject property. A gasoline tank was depicted at the north side of the repair facility on these Sanborn maps. The 1963 and 1967 Sanborn Maps depict a 'filling station' with inside painting/repair spaces in the same general location.

Property Solutions notes that the area where the gasoline tank is depicted appears to be within the footprint of the lower-level/basement of the contemporary parking garage, and also notes it is possible that the gasoline tank was removed during the garage's construction in the early 1970s. However, removal of the tank may not have removed potential contamination, if any, related to the presence/operation of the tank.

No evidence of underground storage tanks (USTs) was observed on the subject property during the property visit.

The subject property's one-story retail building and associated parking lot (163-05 Archer Avenue as Lot 75) was listed in the EDR Radius Map report of environmental databases as an E-Designation (Underground Gasoline Storage Tanks Testing Protocol) site (E-175) effective September 10, 2007. According to the New York City Office of Environmental Remediation's website, an E-Designation is defined as "a NYC zoning map designation that indicates the presence of an environmental requirement pertaining to potential Hazardous Materials Contamination, Window/Wall Noise Attenuation, or Air Quality impacts on a particular tax lot. E-Designations are established on the Zoning Map by the Department of City Planning (DCP) and City Council as a part of a zoning change/action."

As per the New York City Office of Environmental Remediation, to mitigate the E-Designation identified for the subject property (hazardous materials) requires the following actions:

"The (E) designation requires that the fee owner of the site conduct, as necessary, a Phase 1 Environmental Site Assessment, a site sampling and testing protocol, and remediation, as necessary, to the satisfaction of the NYCDEP. The (E) designation also includes a mandatory construction-related health and safety plan that must be approved by

NYCDEP.”

Property Solutions has made Freedom of Information requests to the New York City Fire Department, the New York City Department of Environmental Protection (NYCDEP), and the State of New York Department of Environmental Conservation (NYSDEC) for records pertaining to the subject property. Replies have not been received as of the date of this report.

The historical usage and undocumented presence of one or more gasoline storage tanks on the subject property as well as the identified E-Designation is a concern. The E-Designation would have to be addressed prior to redevelopment of the subject property.

Property Solutions has contacted the Key Site Manager for additional information and recommends the subject property owner provide all available information about this E-Designation for review and inclusion in the Environmental Assessment Report. Should redevelopment be proposed for the subject property, Property Solutions recommends that the property owner work with NYCDEP to meet the requirements of the E-Designation.

ASTM Non-Scope Considerations

The following ASTM non-scope considerations were identified at the subject property based on the findings provided in this report:

- (2) Property Solutions observed a hydraulic-powered freight elevator in the subject building. The mechanical room for the hydraulic elevator was accessed during the property visit. Evidence of releases, possibly cumulative de minimis releases, of hydraulic fluid was observed. No floor drains were observed in the mechanical room. Property Solutions did not gain access to the elevator pit.

Per 40 CFR 761.20 PCBs at concentrations of 50 ppm or greater, or PCB Items with PCB concentrations of 50 ppm or greater, sold before July 1, 1979, for purposes other than resale may be distributed in commerce only in a totally enclosed manner after that date.

Per 15 USC Chapter 53, Subchapter I, Section 2605(e)(2)(A), except as provided under subparagraph (B), effective one year after January 1, 1977, no person may manufacture, process, or distribute in commerce or use any polychlorinated biphenyl in any manner other than in a totally enclosed manner and (i) no person may manufacture any polychlorinated biphenyl after two years after January 1, 1977, and (ii) no person may process or distribute in commerce any polychlorinated biphenyl after two and one-half years after such date.

Based on the date of construction (parts prior to 1971) of the subject building, the hydraulic equipment may contain PCBs.

Property Solutions has requested additional information about the maintenance of the elevator from the Key Site Manager; a response has not been received at this time. Should no pertinent information be obtained, Property Solutions then recommends the hydraulic fluid be sampled and analyzed for the presence of PCBs.

Property Solutions recommends the hydraulic systems components be inspected and all leaks repaired, and the stained areas be cleaned. Property Solutions also recommends the elevator pit be inspected, cleaned, and repairs made, if any are required.

(3) The following materials were observed to be stored and used on the subject property during the property visit:

- Boiler Room—five unlabeled 5-gallon pails and two 20-gallon containers of cooling-water-treatment chemicals near a floor drain and sump. Property Solutions recommends secondary containment (e.g., drip pan) be provided for these containers, and all containers that will not be used be disposed of in accordance with all applicable state and local regulations.
- Elevator Mechanical Room—one 5-gallon container of hydraulic oil and several unlabeled 2-gallon steel cans. Property Solutions recommends secondary containment be provided for the containers, and all containers that will not be used be disposed of in accordance with all applicable state and local regulations.
- Basement of vacant, former Jamaica Religious Supplies space—Property Solutions was told this former tenant crafted and blended ‘religious potions’ for retail sale in the store. Property Solutions observed five, nearly empty two-gallon containers of benzyl benzoate; dozens of unlabeled one-, two-, and five-gallon containers holding unknown liquids and solids/powders; hundreds of two- and three-ounce unlabeled vials of unknown liquids; five fiber-drums, each containing up to 125 pounds of unknown solids; one 30-gallon steel drum labeled “...oil”; one unlabeled 55-gallon drum filled with an unknown solid and taped closed; and spilled powders and liquids on the floor.

Abandonment, in bulk, of potentially harmful chemicals and wastes by a former tenant on the subject property is a concern. Property Solutions recommends all chemicals be promptly characterized by qualified, certified personnel and promptly disposed of in accordance with all applicable state and local regulations, and the affected building areas appropriately cleaned.

(4) Property Solutions observed significant amounts of trash and debris in all of the vacant tenant spaces and in several areas in the parking lot between the subject building and the parking garage. Based on conversations with several subject-property tenants many, if not most, of the vehicles parked in the lot are not associated to the subject property, either as tenants or as customers. One white van parked at the back of the lot had a broken

window and an expired registration, suggesting it may have been abandoned or is used for storage or other purposes by an offsite party.

Uncontrolled dumping of trash, debris, and significant amounts of retail-related material and the potential abandonment of a motor vehicle are concerns. Property Solutions recommends all trash and debris in the vacant tenant spaces be promptly disposed of, the owner of the white van be directed to remove the vehicle, and vehicular access to the parking lot be controlled and managed to reduce/eliminate onsite parking of unauthorized motor vehicles.

- (5) Parts of the subject buildings appear to date to between 1942 and 1971, based on review of available records. Based on the estimated dates of construction, asbestos-containing materials (ACMs) may be present at the subject property. Based on the limited visual review conducted by Property Solutions, presumed asbestos-containing hot-water-pipe (thermal system) insulating mud and vinyl floor tile and mastic, and suspect asbestos-containing drywall and joint compound and suspended ceiling tile were identified at the subject property. These materials were observed to be in an overall slightly damaged condition at the time of the property visit. Property Solutions observed two posted notices of pending asbestos abatement activities at the subject property—one at the parking garage and the other at the retail building. No further information pertaining to these activities was provided for review.

Currently, there are no regulations requiring the removal of ACM unless it will be disturbed during renovation, repairs, or demolition. The U.S. EPA recommends that as long as the ACM does not pose an imminent health threat, the materials can be managed under an Operations and Maintenance (O&M) Plan.

Property Solutions recommends that an ACM O&M Plan be developed and implemented at the subject property. An opinion of probable cost to prepare an ACM O&M Plan is \$500. Property Solutions also recommends that copies of asbestos screening and abatement reports, if available, be provided for review.

- (6) Property Solutions observed water-stained areas and/or moldy/darkly stained areas on ceiling tiles and floors in more than half of the tenant spaces. Property Solutions also observed what appeared to be a broken water/waste pipe and leaking water in the basement of a vacant tenant space (former Leopard Store) that has soaked the debris on the floor and created a strong musty odor. The subject property's custodian made an inspection of the leak during the property visit. Property Solutions recommends the leak be fixed as soon as possible and all water-soaked materials be disposed of in a timely manner.

As visible mold growth was observed at the subject property, Property Solutions recommends that a Comprehensive Mold Survey, that will help identify the source of the moisture, be performed at the subject property. Upon completion of the Comprehensive

Mold Survey, Property Solutions recommends that all building materials supporting fungal growth be immediately remediated.

11.0 REFERENCES

11.1 Information Sources

1. United States Geological Survey's 7.5-minute topographic quadrangle map of Jamaica, N.Y.
2. Soils of New York Landscapes (Cline & Marshall), dated 1977.
3. Geologic Map of New York-Lower Hudson Sheet, produced by the State University of New York, dated 1970.
4. Ground Water Atlas for the United States - Segment 12, dated 1995, produced by the United States Geological Survey.
5. United States Department of the Interior, National Wetland Inventory Map for Jamaica, N.Y.
6. New York City Department of Environmental Protection's New York City 2012 Drinking Water Supply and Quality Report.
7. Queens, N.Y. radon information reported by Environmental Data Resources, Inc.
8. Map of Radon Zones produced by the U.S. EPA.
9. Aerial photographs provided by Environmental Data Resources, Inc.
10. Aerial photographs provided by TerraServer.
11. Fire insurance maps, provided by Environmental Data Resources, Inc.
12. The EDR Radius Map with GeoCheck, produced by Environmental Data Resources, Inc.
13. Envirofacts Data Warehouse, produced by U.S. EPA.

11.2 Definitions

Abandoned property – property that can be presumed to be deserted, or an intent to relinquish possession or control can be inferred from the general disrepair or lack of activity thereon such that a reasonable person could believe that there was an intent on the part of the current owner to surrender rights to the property.

Activity and use limitations – Legal or physical restrictions or limitations on the use of, or access to, a site or facility: (1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or ground water on the property, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls, are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil or ground water on the property.⁴

⁴ The term *AUL* is taken from the ASTM Standard Guide **E 2091** to include both legal (that is, institutional) and physical (that is, engineering) controls within its scope. Other agencies, organizations, and jurisdictions may define or utilize these terms differently (for example, EPA and California do not include physical controls within their definitions of "*institutional controls*." Department of Defense and International County/City Management Association use "Land Use Controls." The term "land use restrictions" is used but not defined in the *Brownfields Amendments*).

Actual knowledge – the knowledge actually possessed by an individual who is a real person, rather than an entity. Actual knowledge is to be distinguished from constructive knowledge that is knowledge imputed to an individual or entity.

Actual Knowledge Exception – If the user or environmental professional(s) conducting an environmental site assessment has actual knowledge that the information being used from a prior environmental site assessment is not accurate or if it is obvious, based on other information obtained by means of the environmental site assessment or known to the person conducting the environmental site assessment, that the information being used is not accurate, such information from a prior environmental site assessment may not be used.

Adjoining properties – any real property or properties the border of which is contiguous or partially contiguous with that of the property, or that would be contiguous or partially contiguous with that of the property but for a street, road, or other public thoroughfare separating them.

All appropriate inquiry – that inquiry constituting “all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice” as defined in CERCLA, 42 U.S.C §9601(35)(B), that will qualify a party to a commercial real estate transaction for one of threshold criteria for satisfying the LLPs to CERCLA liability (42 U.S.C §9601(35)(A) & (B), §9607(b)(3), §9607(q); and §9607(r)), assuming compliance with other elements of the defense. See ASTM E 1527-05, Appendix X1.

Bona fide prospective purchaser liability protection – (42 U.S.C. §9607(r))—a person may qualify as a bona fide prospective purchaser if, among other requirements, such person made “all appropriate inquiries into the previous ownership and uses of the facility in accordance with generally accepted good commercial and customary standards and practices.” Knowledge of contamination resulting from all appropriate inquiry would not generally preclude this liability protection. A person must make all appropriate inquiry on or before the date of purchase. The facility must have been purchased after January 11, 2002. See ASTM E 1527-05, Appendix X1 for the other necessary requirements that are beyond the scope of this practice.

Business environmental risk – a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice. Consideration of business environmental risk issues may involve addressing one or more non-scope considerations, some of which are identified in ASTM E 1527-05, Section 13.

Comparison with Subsequent Inquiry – It should not be concluded or assumed that an inquiry was not all appropriate inquiry merely because the inquiry did not identify recognized environmental conditions in connection with a property. Environmental site assessments must be evaluated based on the reasonableness of judgments made at the time and under the circumstances in which they were made. Subsequent environmental site assessments should not be considered valid standards to judge the appropriateness of any prior assessment based on

hindsight, new information, use of developing technology or analytical techniques, or other factors.

Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) – the list of sites compiled by EPA that EPA has investigated or is currently investigating for potential hazardous substance contamination for possible inclusion on the National Priorities List.

Construction debris – concrete, brick, asphalt, and other such building materials discarded in the construction of a building or other improvement to property.

Contiguous property owner liability protection – (42 U.S.C. §9607(q))—a person may qualify for the contiguous property owner liability protection if, among other requirements, such person owns real property that is contiguous to, and that is or may be contaminated by hazardous substances from other real property that is not owned by that person. Furthermore, such person conducted all appropriate inquiry at the time of acquisition of the property and did not know or have reason to know that the property was or could be contaminated by a release or threatened release from the contiguous property. The all appropriate inquiry must not result in knowledge of contamination. If it does, then such person did “know” or “had reason to know” of contamination and would not be eligible for the contiguous property owner liability protection. See ASTM E 1527-05, Appendix X1 for the other necessary requirements that are beyond the scope of this practice.

Continued Viability of Environmental Site Assessment – Subject to ASTM E 1527-05, Section 4.8, an environmental site assessment meeting or exceeding this practice and completed less than 180 days prior to the date of acquisition⁶ of the property or (for transactions not involving an acquisition) the date of the intended transaction is presumed to be valid.⁷ If within this period the assessment will be used by a different user than the user for whom the assessment was originally prepared, the subsequent user must also satisfy the User’s Responsibilities in ASTM E 1527-05, Section 6. Subject to Section 4.8 and the User’s Responsibilities set forth in ASTM E 1527-05, Section 6, an environmental site assessment meeting or exceeding this practice and for which the information was collected or updated within one year prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction may be used provided that the following components of the inquiries were conducted or updated within 180 days of the date of purchase or the date of the intended transaction: (i) interviews with owners, operators, and occupants; (ii) searches for recorded environmental cleanup liens; (iii) reviews of federal, tribal, state, and local government records; (iv) visual inspections of the property and of adjoining properties; and (v) the declaration by the environmental professional responsible for the assessment or update.

⁶ Under “*All Appropriate Inquiry*” 40 C.F.R. Part 312, EPA defines date of acquisition as the date on which a person acquires title to the *property*.

⁷ Subject to meeting the other requirements set forth in this section, for purpose of the *LLPs*, information collected in an assessment conducted prior to the effective date of the federal regulations for *All Appropriate Inquiry* or this practice can be used if the information was generated as a result of procedures that meet or exceed the requirements of the E 1527-97 or -00 standards.

Contractual Issues Regarding Prior Assessment Usage – The contractual and legal obligations between prior and subsequent users of environmental site assessments or between environmental professionals who conducted prior environmental site assessments and those who would like to use such prior environmental site assessments are beyond the scope of this practice.

Data failure – a failure to achieve the historical research objectives in ASTM E 1527-05, §8.3.1 through 8.3.2.2 even after reviewing the standard historical sources in §8.3.4.1 through 8.3.4.8 that are reasonably ascertainable and likely to be useful. Data failure is one type of data gap. See ASTM E 1527-05, 8.3.2.3.

Data gap – a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to site reconnaissance (for example, an inability to conduct the site visit), and interviews (for example, an inability to interview the key site manager, regulatory officials, etc.). See ASTM E 1527-05 §12.7.

Demolition debris – concrete, brick, asphalt, and other such building materials discarded in the demolition of a building or other improvement to property.

Engineering controls (EC) – physical modifications to a site or facility (for example, capping, slurry walls, or point of use water treatment) to reduce or eliminate the potential for exposure to hazardous substances or petroleum products in the soil or ground water on the property. Engineering controls are a type of activity and use limitation (AUL).

Environmental lien – a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 U.S.C. §§9607(1) & 9607(r) and similar state or local laws.

Environmental professional – a person meeting the education, training, and experience requirements as set forth in 40 CFR §312.10(b). See ASTM E 1527-05 Appendix X2. The person may be an independent contractor or an employee of the user.

Fill dirt – dirt, soil, sand, or other earth, that is obtained off-site, that is used to fill holes or depressions, create mounds, or otherwise artificially change the grade or elevation of real property. It does not include material that is used in limited quantities for normal landscaping activities.

Good faith – the absence of any intention to seek an unfair advantage or to defraud another party; an honest and sincere intention to fulfill one's obligations in the conduct or transaction concerned.

Hazardous substance – a substance defined as a hazardous substance pursuant to CERCLA 42 U.S.C. §9601(14), as interpreted by EPA regulations and the courts:“ (A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title, (C) any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of the Resource Conservation and Recovery Act of 1976 (RCRA), as amended, (42 U.S.C. §6921) (but not including any waste the regulation of which under RCRA (42 U.S.C. §§6901 et seq.) has been suspended by Act of Congress), (D) any toxic pollutant listed under section 1317(a) of Title 33, (E) any hazardous air pollutant listed under section 112 of the Clean Air Act (42 U.S.C. §7412), and (F) any imminently hazardous chemical substance or mixture with respect to which the Administrator (of EPA) has taken action pursuant to section 2606 of Title 15. The term does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under subparagraphs (A) through (F) of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).” (See ASTM E 1527-05, Appendix X1.)

Hazardous waste – any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of RCRA, as amended, (42 U.S.C. §6921) (but not including any waste the regulation of which under RCRA (42 U.S.C. §§6901-6992k) has been suspended by Act of Congress). RCRA is sometimes also identified as the Solid Waste Disposal Act. RCRA defines a hazardous waste, at 42 U.S.C. §6903, as: “a solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may— (A) cause, or significantly contribute to an increase in mortality or an increase in serious irreversible, or incapacitating reversible, illness; or (B) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or disposed of, or otherwise managed.”

Hazardous waste/contaminated sites – sites on which a release has occurred, or is suspected to have occurred, of any hazardous substance, hazardous waste, or petroleum products, and that release or suspected release has been reported to a government entity.

Historical recognized environmental condition – an environmental condition which in the past would have been considered a recognized environmental condition, but which may or may not be considered a recognized environmental condition currently. The final decision rests with the environmental professional and will be influenced by the current impact of the historical recognized environmental condition on the property. If a past release of any hazardous substances or petroleum products has occurred in connection with the property and has been remediated, with such remediation accepted by the responsible regulatory agency (for example, as evidenced by the issuance of a no further action letter or equivalent), this condition shall be considered an historical recognized environmental condition and included in the findings section of the Phase I Environmental Site Assessment report. The environmental professional shall provide an opinion of the current impact on the property of this historical recognized environmental condition in the opinion section of the report. If this historical recognized environmental condition is determined to be a recognized environmental condition at the time

the Phase I Environmental Site Assessment is conducted, the condition shall be identified as such and listed in the conclusions section of the report.

IC/EC registries – databases of institutional controls or engineering controls that may be maintained by a federal, state, or local environmental agency for purposes of tracking sites that may contain residual contamination and AULs. The names for these may vary from program to program and state to state, and include terms such as Declaration of Environmental Use Restriction database (Arizona), list of “deed restrictions” (California), environmental real covenants list (Colorado), brownfields site list (Indiana, Missouri, Pennsylvania).

Innocent landowner defense – (42 U.S.C. §§9601(35) & 9607(b)(3)) – a person may qualify as one of three types of innocent landowners: (i) a person who “did not know and had no reason to know” that contamination existed on the property at the time the purchaser acquired the property; (ii) a government entity which acquired the property by escheat, or through any other involuntary transfer or acquisition, or through the exercise of eminent domain authority by purchase or condemnation; and (iii) a person who “acquired the facility by inheritance or bequest.” To qualify for the first type of innocent landowner LLP, such person must have made all appropriate inquiry on or before the date of purchase. Furthermore, the all appropriate inquiry must not have resulted in knowledge of the contamination. If it does, then such person did “know” or “had reason to know” of contamination and would not be eligible for the innocent landowner defense. See ASTM E 1527-05, Appendix X1 for the other necessary requirements that are beyond the scope of this practice.

Institutional controls (IC) – a legal or administrative restriction (for example, “deed restrictions,” restrictive covenants, easements, or zoning) on the use of, or access to, a site or facility to (1) reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or ground water on the property, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. An institutional control is a type of Activity and Use Limitation (AUL).

Interviews – those portions of ASTM E 1527-05 practice that are contained in Section 10 and 11 thereof and address questions to be asked of past and present owners, operators, and occupants of the property and questions to be asked of local government officials.

Key site manager – the person identified by the owner or operator of a property as having good knowledge of the uses and physical characteristics of the property. See ASTM E 1527-05, §10.5.1.

Landowner Liability Protections (LLPs) – landowner liability protections under CERCLA; these protections include the bona fide prospective purchaser liability protection, contiguous property owner liability protection, and innocent landowner defense from CERCLA liability. See 42 U.S.C. §§9601(35)(A), 9601(40), 9607(b), 9607(q), 9607(r).

Level of Inquiry is Variable – Not every property will warrant the same level of assessment. Consistent with good commercial or customary practice, the appropriate level of environmental site assessment will be guided by the type of property subject to assessment, the expertise and risk tolerance of the user, and the information developed in the course of the inquiry.

Major occupants – those tenants, subtenants, or other persons or entities each of which uses at least 40 % of the leasable area of the property or any anchor tenant when the property is a shopping center.

Material threat – a physically observable or obvious threat which is reasonably likely to lead to a release that, in the opinion of the environmental professional, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a hazardous substance and which shows evidence of damage. The damage would represent a material threat if it is deemed serious enough that it may cause or contribute to tank integrity failure with a release of contents to the environment.

Not Exhaustive – All appropriate inquiry does not mean an exhaustive assessment of a clean property. There is a point at which the cost of information obtained or the time required to gather it outweighs the usefulness of the information and, in fact, may be a material detriment to the orderly completion of transactions. One of the purposes of this practice is to identify a balance between the competing goals of limiting the costs and time demands inherent in performing an environmental site assessment and the reduction of uncertainty about unknown conditions resulting from additional information.

Obvious – that which is plain or evident; a condition or fact that could not be ignored or overlooked by a reasonable observer while visually or physically observing the property.

Occupants – those tenants, subtenants, or other persons or entities using the property or a portion of the property.

Operator – the person responsible for the overall operation of a facility.

Owner – generally the fee owner of record of the property.

Petroleum exclusion – the exclusion from CERCLA liability provided in 42 U.S.C. §9601(14), as interpreted by the courts and EPA: “The term (hazardous substance) does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under subparagraphs (A) through (F) of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).”

Petroleum products – those substances included within the meaning of the petroleum exclusion to CERCLA, 42 U.S.C. §9601(14), as interpreted by the courts and EPA, that is: petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under Subparagraphs (A) through (F) of 42 U.S.C. §9601(14), natural

gas, natural gas liquids, liquefied natural gas, and synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas). (The word fraction refers to certain distillates of crude oil, including gasoline, kerosene, diesel oil, jet fuels, and fuel oil, pursuant to Standard Definitions of Petroleum Statistics.⁵)

⁵ Standard Definitions of Petroleum Statistics, American Petroleum Institute, Fourth Edition, 1988.

Practically reviewable – information that is practically reviewable means that the information is provided by the source in a manner and in a form that, upon examination, yields information relevant to the property without the need for extraordinary analysis of irrelevant data. The form of the information shall be such that the user can review the records for a limited geographic area. Records that cannot be feasibly retrieved by reference to the location of the property or a geographic area in which the property is located are not generally practically reviewable. Most databases of public records are practically reviewable if they can be obtained from the source agency by the county, city, zip code, or other geographic area of the facilities listed in the record system. Records that are sorted, filed, organized, or maintained by the source agency only chronologically are not generally practically reviewable. Listings in publicly available records which do not have adequate address information to be located geographically are not generally considered practically reviewable. For large databases with numerous records (such as RCRA hazardous waste generators and registered underground storage tanks), the records are not practically reviewable unless they can be obtained from the source agency in the smaller geographic area of zip codes. Even when information is provided by zip code for some large databases, it is common for an unmanageable number of sites to be identified within a given zip code. In these cases, it is not necessary to review the impact of all of the sites that are likely to be listed in any given zip code because that information would not be practically reviewable. In other words, when so much data is generated that it cannot be feasibly reviewed for its impact on the property, it is not practically reviewable.

Prior Assessment Usage – The ASTM E 1527-05 practice recognizes that environmental site assessments performed in accordance with this practice will include information that subsequent users may want to use to avoid undertaking duplicative assessment procedures. Therefore, this practice describes procedures to be followed to assist users in determining the appropriateness of using information in environmental site assessments performed more than one year prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction. The system of prior assessment usage is based on the following principles that should be adhered to in addition to the specific procedures set forth elsewhere in the ASTM E 1527-05 practice.

Property – the real property that is the subject of the environmental site assessment described in the ASTM E 1527-05 practice. Real property includes buildings and other fixtures and improvements located on the property and affixed to the land.

Publicly available – information that is publicly available means that the source of the information allows access to the information by anyone upon request.

Reasonably Ascertainable/Standard Sources – availability of record information varies from information source to information source, including governmental jurisdictions. The user or environmental professional is not obligated to identify, obtain, or review every possible record that might exist with respect to a property. Instead, this practice identifies record information that shall be reviewed from standard sources, and the user or environmental professional is required to review only record information that is reasonably ascertainable to those standard sources. Record information that is reasonable ascertainable means (1) information that is publicly available, (2) information that is obtainable from its source within reasonable time and cost constraints, and (3) information that is practically reviewable.

Reasonable time and cost – information that is obtainable within reasonable time and cost constraints means that the information will be provided by the source within 20 calendar days of receiving a written, telephone, or in-person request at no more than an nominal cost intended to cover the source’s cost of retrieving and duplicating the information. Information that can only be reviewed by a visit to the source is reasonably ascertainable if the visit is permitted by the source within 20 days of request.

Recognized environmental conditions – the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not recognized environmental conditions.

Recorded land title records – records of historical fee ownership, which may include leases, land contracts, and AULs on or of the property recorded in the place where land title records are, by law or custom, recorded for the local jurisdiction in which the property is located. (Often such records are kept by a municipal or county recorder or clerk.) Such records may be obtained from title companies or directly from the local government agency. Information about the title to the property that is recorded in a U.S. district court or any place other than where land title records are, by law or custom, recorded for the local jurisdiction in which the property is located, are not considered part of recorded land title records. See ASTM E 1527-05 §8.3.4.4.

Relevant experience (as used in the definition of environmental professional) – participation in the performance of all appropriate inquiries investigations, environmental site assessments, or other site investigations that may include environmental analyses, investigations, and remediation which involve the understanding of surface and subsurface environmental conditions and the processes used to evaluate these conditions and for which professional judgment was used to develop opinions regarding conditions indicative of releases or threatened releases (see 40 CFR §312.1(c)) to the subject property.

Rules of Engagement – The contractual and legal obligations between an environmental professional and a user (and other parties, if any) are outside the scope of this practice. No specific legal relationship between the environmental professional and the user is necessary for the user to meet the requirements of this practice.

Uncertainty Not Eliminated – No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property, and this practice recognizes reasonable limits of time and cost.

Use of Prior Information – Subject to the requirements set forth in ASTM E 1527-05, Section 4.6, users and environmental professionals may use information in prior environmental site assessments provided such information was generated as a result of procedures that meet or exceed the requirements of this practice. However, such information shall not be used without current investigation of conditions likely to affect recognized environmental conditions in connection with the property. Additional tasks may be necessary to document conditions that may have changed materially since the prior environmental site assessment was conducted.

User – the party seeking to use Practice E 1527 to complete an environmental site assessment of the property. A user may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager. The user has specific obligations for completing a successful application of this practice as outlined in ASTM E 1527-05, Section 6.

Visually and/or physically observed – during a site visit pursuant to this practice, this term means observations made by vision while walking through a property and the structures located on it and observations made by the sense of smell, particularly observations of noxious or foul odors. The term “walking through” is not meant to imply that disabled persons who cannot physically walk may not conduct a site visit; they may do so by the means at their disposal for moving through the property and the structures located on it.

11.3 Acronyms

ACM – asbestos-containing material

AST – aboveground storage tank

ASTM – American Society for Testing and Materials

AUL – Activity and Use Limitations

bgs – below ground surface

CERCLA – Comprehensive Environmental Response, Compensation and Liability Act of 1980
(as amended, 42 USC § 9601 et seq.)

CERCLIS – Comprehensive Environmental Response, Compensation and Liability Information System (maintained by EPA)

CFR – Code of Federal Regulations

CORRACTS – Facilities subject to Corrective Action under RCRA

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56

EA – Environmental assessment
ECRA – Environmental Cleanup Responsibility Act
EDR – Environmental Data Resources, Inc.
EPA – United States Environmental Protection Agency
EPCRA – Emergency Planning and Community Right to Know Act ((also known as SARA Title III), 42 USC § 11001 et seq.)
ERNS – Emergency Response Notification System
ESA – Environmental Site Assessment (different than an *environmental compliance audit*, 3.2.27)
FOIA – U.S. Freedom of Information Act (5 U.S.C. §552 as amended by Public Law No. 104-231, 110 Stat.)
FR – Federal Register
HREC – Historical recognized environmental condition
ICs – Institutional Controls
ISRA – Industrial Site Recovery Act
LBP – Lead-based paint
LLP – Landowner Liability Protections under the *Brownfields Amendments*
LRST – Leaking registered storage tank
LUST – Leaking underground storage tank
MSDS – Material safety data sheet
NCP – National Contingency Plan
NFRAP – former CERCLIS sites where no further remedial action is planned under CERCLA
NPDES – National Pollutant Discharge Elimination System
NPL – National Priorities List
NVLAP – National Voluntary Laboratory Accreditation Program
OSHA – Occupational Safety and Health Administration
PACM – Presumed asbestos-containing material
PCBs – Polychlorinated biphenyls
PLM – Polarized light microscopy
PRP – Potentially responsible party (pursuant to CERCLA 42 USC § 9607(a))
RCRA – Resource Conservation and Recovery Act (as amended, 42 USC § 6901 et seq.)
RCRIS – Resource Conservation and Recovery Act Information System
REC – Recognized environmental condition
ROC – Record of communication
RST – Registered storage tank
SACM – Suspect asbestos-containing material
SARA – Superfund Amendments and Reauthorization Act of 1986 (amendment to CERCLA)
SIC – Standard Industrial Classification
TEM – Transmission electron microscopy
TSDF – Hazardous waste treatment, storage or disposal facility
USC – United States Code
U.S. EPA –United States Environmental Protection Agency
USGS – United States Geological Survey
UST – Underground storage tank

**ATTACHMENT I
PROFESSIONAL
QUALIFICATIONS**

Eugene Michael Makar

ENVIRONMENTAL CONSULTANT

EDUCATION

M.E., Chemical Engineering
City College of New York
New York, NY

B.E., Chemical Engineering
Manhattan College
Riverdale, NY

ACCREDITATIONS

Sigma Xi — the Scientific Research Honor Society
ASTM Training — Environmental Site Assessments for Commercial Real Estate (E-1527 & E-1528)
U.S. EPA Training — EPCRA/TRI; Greenhouse Gas Reporting
PaDEP Training — Pennsylvania's Land Recycling Program (Act 2)
NJDEP Training — Title V & Pre-Construction (Air) Permitting

SUMMARY OF QUALIFICATIONS

Accomplished environmental professional with twenty years of widely applicable experience and knowledge in environmental management and compliance, and environmentally driven business development for private sector, municipal agency, and government agency/department clients. Representative client business/sectors include: commercial property transactions, regulatory compliance, urban redevelopment, regional infrastructure development, petroleum, chemicals, pharmaceuticals, transportation, natural-disaster recovery, and alternative energy. Organized, directed, and managed in-house and outsourced multi-disciplined professional and technical services, project teams, and technical staff for environmental management, planning, compliance, design, and remediation projects and programs that increased client's competitive advantage.

REPRESENTATIVE PROJECT EXPERIENCE

ASTM/AAI Phase I investigations, site assessments, and desktop reviews, at brownfields, ISRA, underground storage tank, dry cleaning, gasoline station, golf course, and other urban/suburban commercial sites in New Jersey, New York, Pennsylvania, and Delaware.

Phase II soil/groundwater sampling, aquifer pump testing, and remedial actions at brownfields, underground storage tank, dry cleaning, gasoline station, and other urban/suburban commercial sites in New Jersey, New York, and Pennsylvania.

Regulatory interpretation, planning, and implementation services, such as EPCRA/TRI, Penna Act 2, Resource Conservation and Recovery Act, Clean Water Act, and Greenhouse Gas Reporting in Pennsylvania and New Jersey.

Managed an environmental consulting services contract with the Port Authority of New York and New Jersey. Advised and supported the client's senior management during several high-visibility projects that interfaced with New York City and New York State criminal and environmental-law enforcement actions. Enabled the Authority to publicly refute newspaper allegations of adverse public-health impacts from a redevelopment site, avoid expensive cleanup costs at active UST sites, preclude potential liabilities resulting from RCRA actions by a large tenant that was entering bankruptcy, and negotiate favorable prices for leased properties it was selling to long-time tenants.

Developed a strategic Storage Tank Program Master Plan for Eastman Kodak in Rochester, New York, that integrated and coordinated production, technical, and administrative systems of thirteen operating divisions during the implementation of a multi-year, \$300-million storage tank upgrade program. Enabled Kodak to negotiate significant compliance-schedule flexibility with NYSDEC and retain control of their environmental management activities.

Managed RI/FS/RA projects and PRP-contractor oversight services at federal CERCLA sites in New York and New Jersey. Provided technical guidance and strategic insights to U.S. EPA work assignment managers at critical junctures in their decision making processes. Received *Outstanding* and *Exceeds Expectations* performance awards from the U.S. EPA, which lead to retention of key technical staff and additional work for regional offices.

Developed field work plans for the closure of numerous RCRA waste management units at a U.S. Army weapons research base in northern New Jersey—addressed USTs, ASTs, research buildings, manufacturing processes, chemical-transfer lines, and interior and exterior tank, drum, and container storage areas containing UXO, corrosives, solvents, and energetics.

Directed and managed a team of design engineers for the closure of a CERCLA site in Boonton, New Jersey. Proposed changes to the remediation strategy that enabled U.S. EPA and NJDEP to amend the site's ROD and redevelop the three-acre former park as a model little-league baseball field and children's playground complex.

Established and managed an environmental-services/mold-abatement project office in Mobile, Alabama. Developed and implemented management and operations goals, policies, and procedures. Completed a six-month, fixed-price contract ahead of schedule and nearly \$500,000 below budget, which resulted in the firm receiving the U.S. Military Surface Deployment and Distribution Command's *Small Disadvantaged Business Achievement Award*.

Directed, advised, and supported federal, state, and local agency officials, contractors, and technical staff during the federal disaster response to Hurricanes Katrina and Rita in Louisiana and Mississippi. Led teams of regulatory-compliance specialists assessing the recovery and reconstruction of chemical manufacturing, petroleum/natural gas refining, and petroleum bulk-storage and transfer facilities along the Mississippi River and Louisiana coast—received an achievement award from Weston Solutions, Inc., the prime contractor for U.S. EPA.

SHAUNA M. COOBICK-ABBOTT

SENIOR GEOLOGIST

EDUCATION

Bachelors of Science in Geology
Richard Stockton College of New Jersey
Pomona, New Jersey

Associates Degree in Math/Science
Cumberland County College
Vineland, New Jersey

Associates Degree in Liberal Arts
Cumberland County College
Vineland, New Jersey

ACCREDITATIONS

OSHA 29 CFR 1910.120(e)
HAZWOPER Training

Certified Confined Space
Entrant/Attendant

EPA/AHERA/Pennsylvania
Asbestos Building Inspector and
Management Planner

NJDEP Subsurface Evaluator and UST Closure

NJDEP Cleanup Star

Licensed Professional Geologist (Pennsylvania)

SUMMARY OF EXPERIENCE

Ms. Coobick's experience includes ten years of field work and technical writing with the same nationwide environmental consulting firm, currently holding the title of Senior Geologist. Specific duties include the following: coordination and performance of soil, sediment, groundwater, and surface water sampling as part of Phase II Subsurface Investigations and Delineations; field screening and classification of soils and preparation of soil boring logs; installation, development, and sampling of temporary piezometers and groundwater monitoring wells; interpretation of well logs, slug testing, water quality parameter analysis, development and interpretation of soil and groundwater isopleth maps and plume analysis, and evaluation of remediation systems including bioremediation and natural attenuation; performance of Phase I Environmental Assessments of multi-family residential, commercial, and light industrial properties in accordance with ASTM guidelines as well as client-specific Scopes of Work; Preliminary Assessments and Site Investigations in accordance with New Jersey Department of Environmental Protection (NJDEP) Industrial Site Recovery Act (ISRA) regulations as well as Phase III activities including submissions prepared in accordance with NJDEP Technical Requirements for Site Remediation, Pennsylvania Act II, and New York STARS programs; investigation, closure, and removal of commercial and residential underground storage tanks in several states including New Jersey, Pennsylvania, and New York; and evaluation of data from geophysical surveys (EM-61 and ground-penetrating radar); preparation of detailed Scopes of Work, cost estimates, and schedules to be included in investigation and remediation proposals for evaluating impact of various areas-of-concern (leaking underground storage tanks, dry cleaning solvent releases, etc.) on subsurface soils and groundwater; technical review of third-party reports for comparison to ASTM as well as client-specific Scopes of Work; bulk sampling of asbestos and lead-based paint; mold assessments; sampling for radon and lead-in-drinking water; preparation of operations and maintenance plans for asbestos, lead-based paint, and mold.

JAMES A CAREY

REGIONAL MANAGER

EDUCATION Master of Environmental Management
Duke University, Nicholas School of the Environmental
Durham, North Carolina

 Bachelor of Science
Moravian College
Bethlehem, Pennsylvania

ACCREDITATIONS New Jersey Licensed Site Remediation Professional
NJDEP Certified Subsurface Evaluator
NJDEP Clean Up Star Certification
NJDEP Unregulated Heating Oil Tank Program Certification
OSHA 40 hour HAZWOPER Training
USEPA-AHERA Certified Asbestos Inspector and Management Planner
Assessing, Sampling, Controlling Microbial Contamination in Indoor
Environments
Inspection for Lead Hazards Risk Assessor
Radon Measurement & Mitigation for Commercial & Multifamily Buildings
Society of Environmental Toxicology and Chemistry
National Brownfield Association

SUMMARY OF QUALIFICATIONS

Mr. Carey has over 10 year experience performing and managing Phase I Environmental Assessments, Phase II Subsurface Investigations, Preliminary Assessments, Regulatory Compliance Assessments, and Remedial Actions involving industrial, commercial, and residential properties throughout the United States. Mr. Carey is experienced in the design, management, and performance of soil and ground water remedial projects. Mr. Carey executed environmental evaluations which include: researching historical usage of the property, identifying potential contamination, formulating sampling and analysis plans, interpreting analytical results, and documentation through technical report writing. In addition, Mr. Carey has also provided such services as acting as a liaison between regulatory agencies and clients and proposal development.

Mr. Carey has research experience in aquatic biochemical toxicology. His research has focused on the elucidation of mechanisms of adaptation to environmental contaminants. Mr. Carey has two published abstracts and has been involved in poster presentations at the annual conference of the Society of Environmental Toxicology and Chemistry.

REPRESENTATIVE PROJECT EXPERIENCE

Retail Mall – Boston, Massachusetts

Mr. Carey performed a Phase I Environmental Assessment of a large shopping mall. Mr. Carey evaluated the potential impacts of tenants such as photo processors and a medical practice. The shopping mall was located on property formerly utilized as a US Military Arsenal. Contamination identified through a review of historical documentation included polychlorinated biphenyls, volatile organic compounds, petroleum hydrocarbons, and radioactive materials.

Residential Resort – East Hartford, Connecticut

Review of aerial photographs and historic documentation revealed that the subject property was part of the town landfill. Mr. Carey also identified an area where the adjacent landfill was draining into wetlands on the subject property. In addition, two heating oil USTs were removed from the property without property soil sampling. Mr. Carey designed a soil and ground water sampling plan to evaluate the potential impacts of the adjacent landfill on the wetland area, as well as the former USTs on the environmental condition of the subject property.

Regulatory Compliance Audits (Commercial and Industrial) – Various Locations

Mr. Carey has performed regulatory compliance audits on commercial and industrial facilities for the purpose of assessing compliance with environmental laws and regulations such as the Clean Water Act, the Clean Air Act, the Resource Recovery and Conservation Act, the Toxic Substance Control Act as well as state and local laws and regulations. These audits identified a facility's compliance or non-compliance and recommended viable and cost-effective solutions to attain compliance while avoiding potential financial penalties.

Remediation – Former Manufactured Gas Plant Operation, Long Branch, NJ

Mr. Carey performed review and evaluation of historic site operations dating back to the late 1800s that led to the discovery of a former manufactured gas plant. Geophysical Investigations and sampling identified the location of the former gasometers. The soil contamination and foundations for the gasometers were excavated and removed from the property. Developed and implemented a groundwater monitoring program

Remediation – UST Removal and Remediation – Various Locations

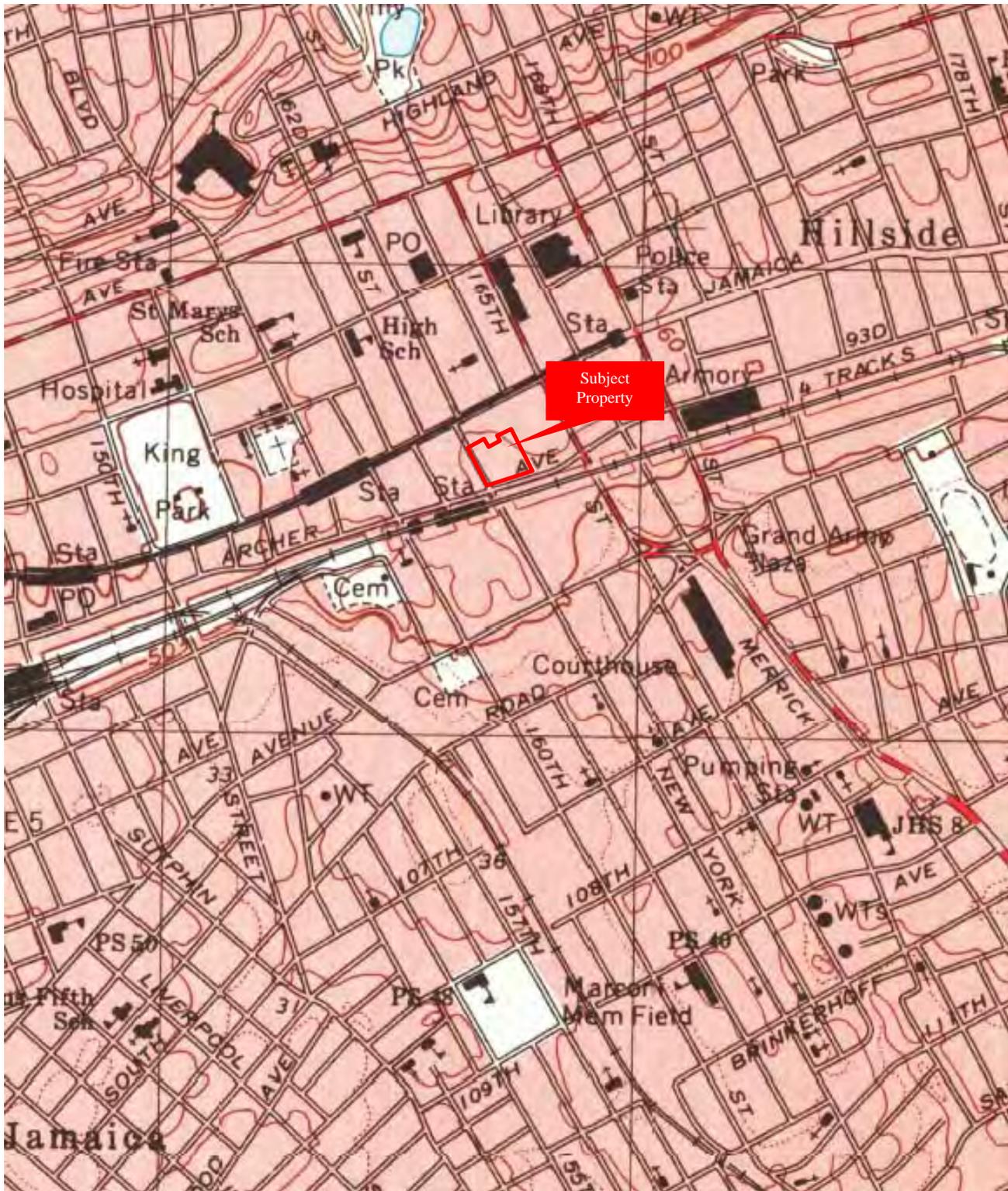
Mr. Carey has experience in UST removals in a number of states. Services included UST removal, replacement and upgrade design, plans and specification development, hydrogeological investigations, contaminant plume delineation, remedial action alternatives development, sampling and analysis, and project oversight. Mr. Carey has successfully brought a number of these projects through the NJDEP Clean up Star Program and Unregulated Heating Oil Tank Program.

Landfill Redevelopment – Various locations – New Jersey

Mr. Carey has performed review of documentation and permits for the redevelopment of several landfill projects in New Jersey. Mr. Carey has experience in evaluating the potential development options available for these sites.

APPENDIX A

FIGURES



US DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY 7.5' TOPOGRAPHIC QUADRANGLE



Property Solutions Inc.

Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



Topo Quad Name: Jamaica, N.Y.

Property Boundaries are Approximate



TAX MAP

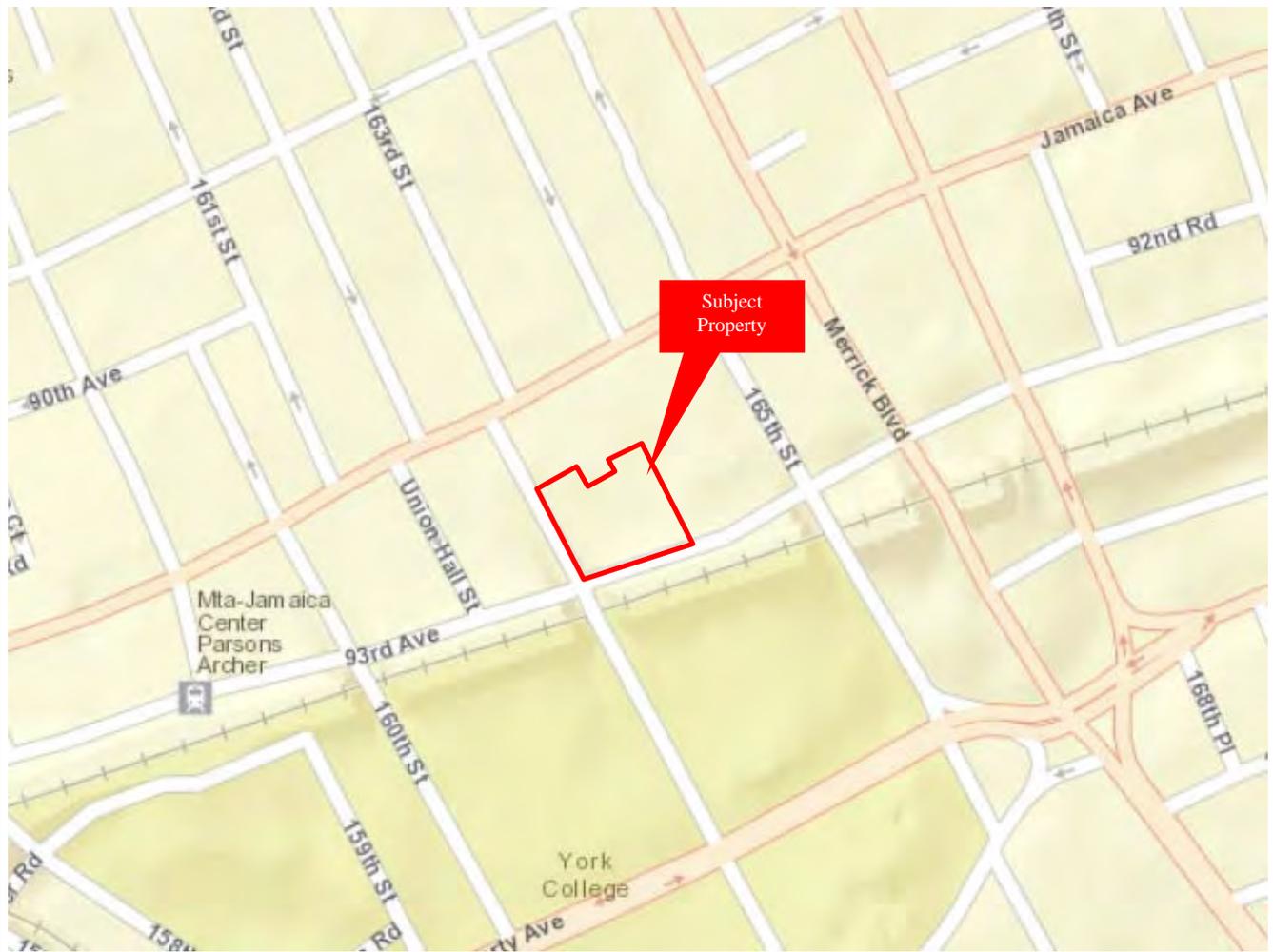


Property Solutions Inc.

Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222





Wetlands

-  Freshwater Emergent
-  Freshwater Forested/Shrub
-  Estuarine and Marine Deepwater
-  Estuarine and Marine
-  Freshwater Pond
-  Lake
-  Riverine
-  Other

WETLAND MAP



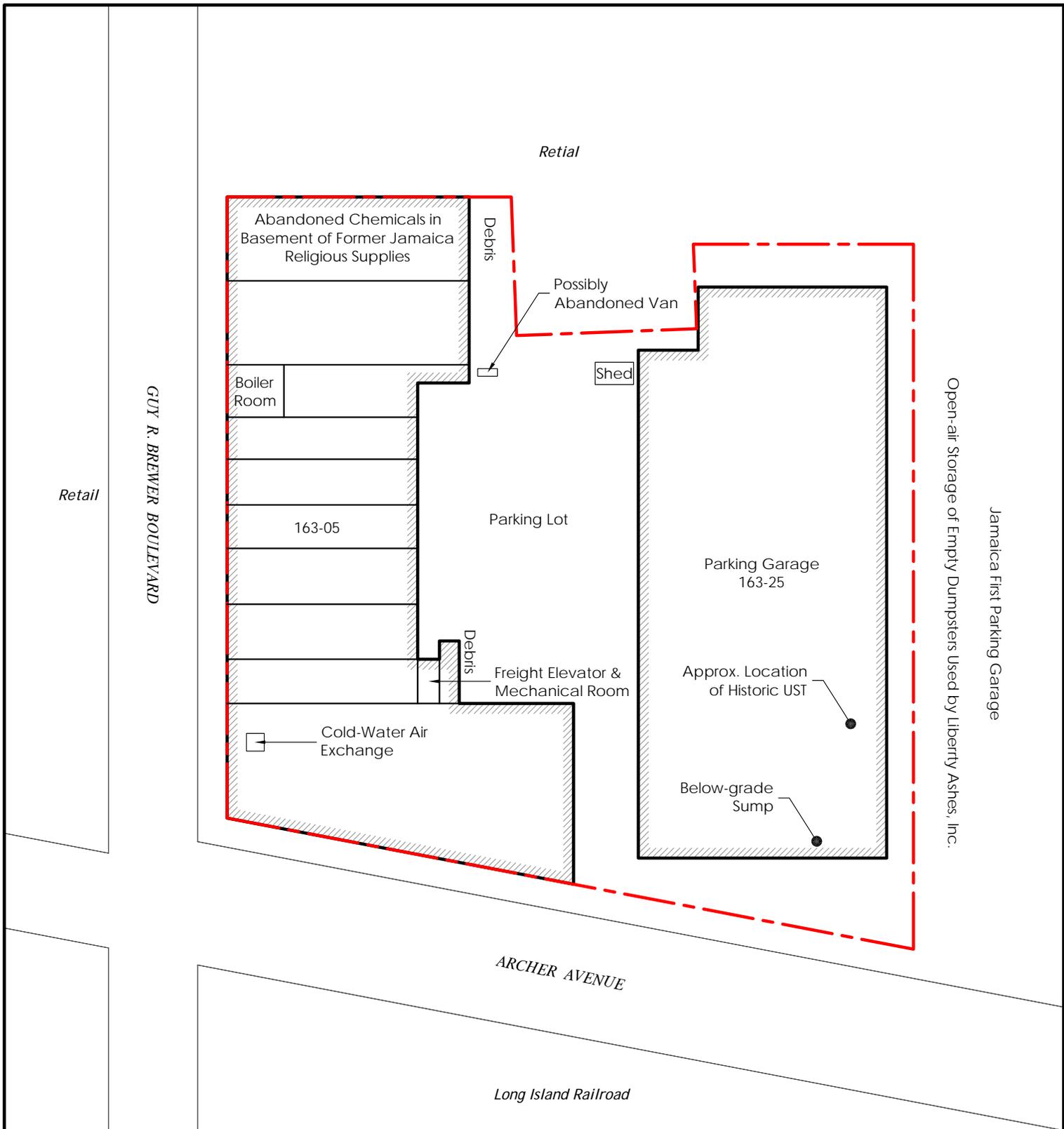
Property Solutions Inc.

Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



APPENDIX B
PROPERTY DIAGRAM



Jamaica First Parking Garage
 Open-air Storage of Empty Dumpsters Used by Liberty Ashes, Inc.

LEGEND
 - - - - - Subject Property Boundary

NOTE:
 1. All Boundaries are Approximate.

PROPERTY DIAGRAM		
Gertz Plaza 163-05 and 163-27 Archer Avenue Queens, Queens County, New York 11433		
Drawn By:	Not to Scale	Project No.: 20133222
CAD By: RJA		Property Solutions Inc. Environmental & Engineering Consulting 323 New Albany Road, Moorestown, NJ 08057 Phone: 856-813-3000 & Fax: 856-813-1069
CAD On: 9/17/2013		
Revised On: MM/DD/YY		

APPENDIX C
PHOTOGRAPHS

PHOTO 1.

The south side of the subject property retail building; 163-03 to 163-17 Archer Avenue.



PHOTO 2.

The south side of the retail building viewed from above with the rear parking lot visible in the foreground.



PHOTO 3.

The west side of the subject property retail center building; 92-19 to 92-59 Guy R. Brewer Blvd.



PHOTO 4.

The north side of the retail building viewed from above with the parking lot visible in the foreground.



PHOTO 5.

The subject property's parking lot with the parking garage visible to the left (east). Based on conversations with several subject property tenants many, if not most, of the vehicles parked in the lot are not associated to the subject property, either as tenants or customers.



PHOTO 6.

The parking garage viewed from across Archer Avenue.



PHOTO 7.

The parking garage's cable-hoist elevator tower.



PHOTO 8.

This asbestos warning placard and abatement-project notice were fixed to the entry door of the parking garage.



PHOTO 9.

Large, open sump in the parking garage's basement.



PHOTO 10.

The flatbed trailer (left) and locked shed (right) belong to a commercial tenant on the subject property.



PHOTO 11.

This flatbed truck in the parking lot is owned by the same commercial tenant.



PHOTO 12.

The debris on the ground is trash dumped by unknown persons not associated to the subject property.



PHOTO 13.

This small pile of debris was observed in the lot behind a vacant tenant space (former Jamaica Religious Supplies store).



PHOTO 14.

Property Solutions was unable to enter these two doors due to the heavy overgrowth.



PHOTO 15.

These two trash dumpsters are used by the tenant identified as Gertz Green Farm/Kim's Market, which sells fresh produce.



PHOTO 16.

This van was parked behind a vacant tenant space (former Leopard Furniture); the broken driver's side window and expired registration suggest it may have been abandoned.



PHOTO 17.

These street-level vaults in the sidewalk along Guy R. Brewer Blvd. may provide access to electrical and natural-gas utilities



PHOTO 18.

The subject building's natural-gas-fueled water boiler.



PHOTO 19.

The arrows point towards what appeared to be presumed Asbestos containing elbow insulating mud by the boiler.



PHOTO 20.

Five-gallon pails stored over a floor drain (yellow arrow) in the boiler room.



PHOTO 21.

Two 10-gallon containers of cooling-water-treatment chemicals observed in the boiler room.



PHOTO 22.

The retail building's freight elevator, seen in the basement.



PHOTO 23.

The elevator's hydraulic-pump motor and reservoir.



PHOTO 24.

A five-gallon container of hydraulic oil.



PHOTO 25.

A small cabinet storing several unlabeled, steel two-gallon containers.



PHOTO 26.

The rear section of the vacant tenant space formerly occupied by Jamaica Religious Supplies, with large amounts of trash visible throughout this ground-floor space.



PHOTO 27.

Five nearly empty 8-pound containers benzyl benzoate containers observed on the ground floor. Benzyl benzoate is a chemical often used in fragrances, food additives, and skin-condition treatments.



PHOTO 28.

Inside a basement storage room in the former Jamaica Religious Supplies space.



PHOTO 29.

Tables and shelves lined with bottles and containers of unknown liquids and solids.



PHOTO 30.

A measuring scale (foreground) and five full cardboard drums, labeled as weighing ~120 pound each, in the background (yellow arrows).



PHOTO 31.

A 30-gallon steel drum labeled “oil”.



PHOTO 32.

This sealed 55-gallon drum was full and appeared to contain a solid material.



PHOTO 33.

Large amount of blue powder on the basement floor.



PHOTO 34.

These water/mold stained ceiling tiles are located in the Ladies Dresses shop on Guy R. Brewer Blvd.



PHOTO 35.

These water/mold stained ceiling tiles are located in the vacant (former Stone Printing) space on Archer Avenue.



PHOTO 36.

The ground-floor interior of a vacant tenant space.



PHOTO 37.

The interior of Gertz Green Farm/Kim's Market located on Guy R. Brewer Blvd.



PHOTO 38.

The ground-floor interior of the vacant (former Leopard Store) tenant space on Guy R. Brewer Blvd.



PHOTO 39.

The basement of the vacant space.



PHOTO 40.

The yellow arrow points towards the possible source of a significant water leak, and the blue arrow points towards standing water on the floor and water-soaked materials. A strong musty/moldy odor was noted in this basement.



PHOTO 41.

The vinyl-tile covered ground floor in the vacant (former 99¢ Dreams) store located at the corner of Guy R. Brewer Blvd. and Archer Avenue.



PHOTO 42.

An Asbestos Abatement Notice fixed to the retail building's exterior.

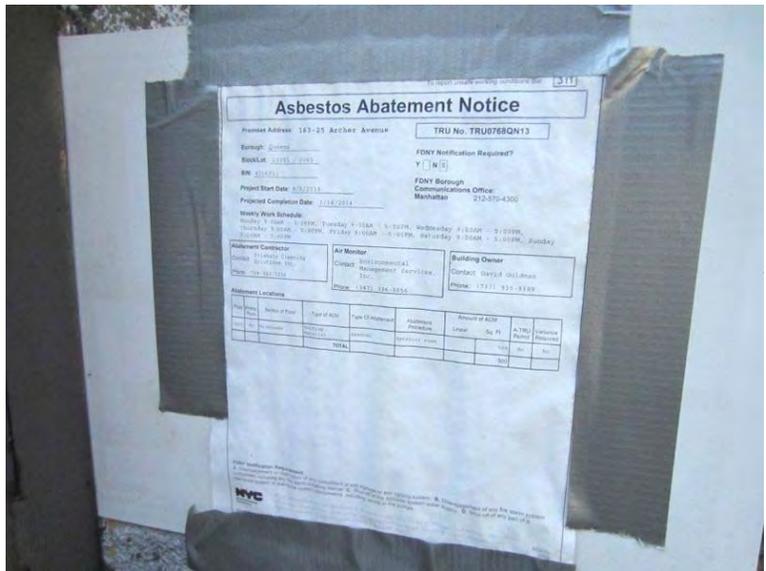


PHOTO 43.

The north adjoining commercial properties along Guy R. Brewer Blvd. (right) and Jamaica Avenue (left)



PHOTO 44.

The north-west adjoining commercial properties viewed from the subject property parking garage.



PHOTO 45.

The north adjoining commercial properties viewed from the subject property parking garage.



PHOTO 46.

The east-adjointing undeveloped property, currently being used by Liberty Ashes, Inc. for storage of rolloff dumpsters. The subject parking garage is visible to the left and the Jamaica First Parking garage is visible to the right.



PHOTO 47.

View of the undeveloped property and the Jamaica First Parking garage from the subject parking garage.



PHOTO 48.

The south-adjointing property, Archer Avenue (foreground) and the Long Island Rail Road.



PHOTO 49.

The west adjoining commercial properties located across Guy R. Brewer Boulevard.



APPENDIX D
USER CORRESPONDENCE

Describe the reason the Phase I Environmental Assessment is being performed. **(Check one)**

Finance
 Refinance
 Purchase
 Sale
 Other (specify) *Lease*

Known Environmental Concerns	
1. Are you aware of any environmental cleanup liens, deed notices, or restrictions against the property that are filed or recorded under federal, tribal, state, or local law?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
2. Are you aware of an Activity and Use Limitations that are in place at the property and/or that have been filed or recorded in a registry under federal, tribal, state, or local law? (If yes, check all that apply.)	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
<input type="checkbox"/> Engineering Controls <input type="checkbox"/> Land Use Restrictions <input type="checkbox"/> Institutional Controls <input type="checkbox"/> Other (specify)	
3. Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have knowledge of the chemicals and processes used by this type of business? If yes, describe.	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
4. Does this transaction include the purchase of the property?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Does the purchase price reflect a fair market value of the property?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
If there is a difference, have you (the user) considered whether the lower purchase price is because contamination is known or believed to be present at the property?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
5. Are you aware of commonly known or reasonably ascertainable information about the property that could identify conditions indicative of releases or treated releases?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Describe specific chemicals that are present or were once present at the property.	<input checked="" type="checkbox"/> Not applicable
Describe known spills, chemical releases, or environmental cleanups which occurred at the property.	<input checked="" type="checkbox"/> Not applicable
6. As the user, based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property? If yes, describe.	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
7. Are you aware of the following environmental concerns at the property? (Check all that apply)	<input checked="" type="checkbox"/> None
<input type="checkbox"/> Underground storage tanks <input type="checkbox"/> Dry cleaners <input type="checkbox"/> Asbestos <input type="checkbox"/> Other (specify)	

Current and Past Property Use

1. Has the property ever been used for any of the following operations? **(Check all that apply)** None
 Manufacturing operations Gasoline service station Automobile repair Dry cleaning

2. Describe property use/operations prior to the construction of the buildings currently at the property. Include chemicals previously stored at the property.

Strip Mall and garage

3. Provide previous property owners, occupants, and/or operators. Attach pages as necessary.

Company	Owner/ Occupant/ Operator	Dates of occupancy	Operations	Contact name & number

EXISTING DOCUMENTATION

Does the following documentation exist? If yes, please provide copies.

Yes	No	Do not know	Documentation
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	ESA Reports
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Env. Compliance Audit Reports
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Permits
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	UST/AST registrations
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Underground injection permits
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	MSDS
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hazardous waste generator notices
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Geotechnical studies
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Risk Assessments
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Community Right-to-know plan
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Safety Plans
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SPCC Plans
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Emergency preparedness & prevention plans
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hydrogeologic reports
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Government correspondence & violations
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Recorded AULs
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Environmental Liens
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Other _____

APPENDIX E
AERIAL PHOTOGRAPHS



1924 AERIAL PHOTOGRAPH



Property Solutions Inc.

Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



Aerial Company & Location: EDR, Milford, Connecticut

Property Boundaries are Approximate



1954 AERIAL PHOTOGRAPH



Property Solutions Inc.

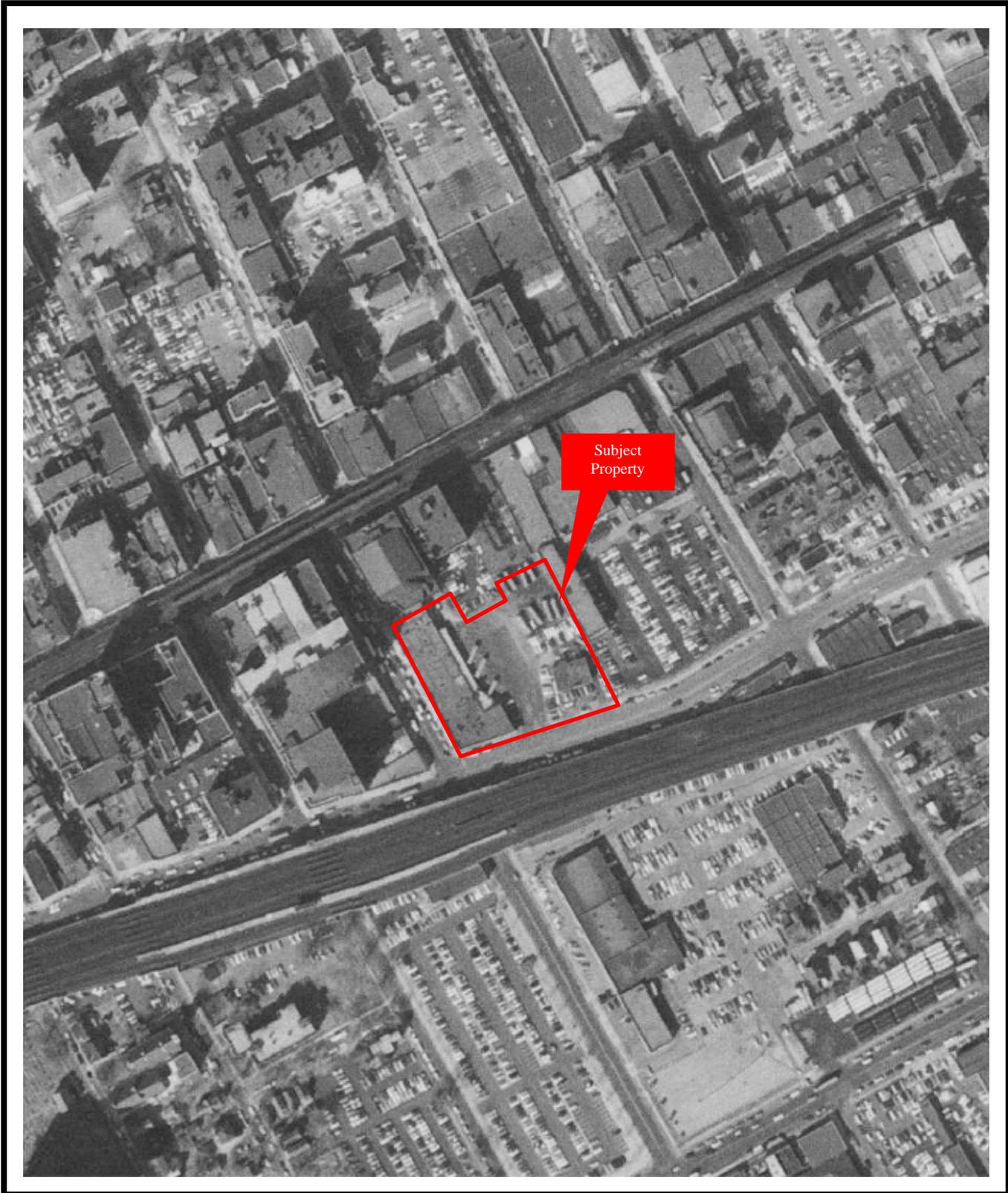
Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



Aerial Company & Location: EDR, Milford, Connecticut

Property Boundaries are Approximate



1966 AERIAL PHOTOGRAPH



Property Solutions Inc.

Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



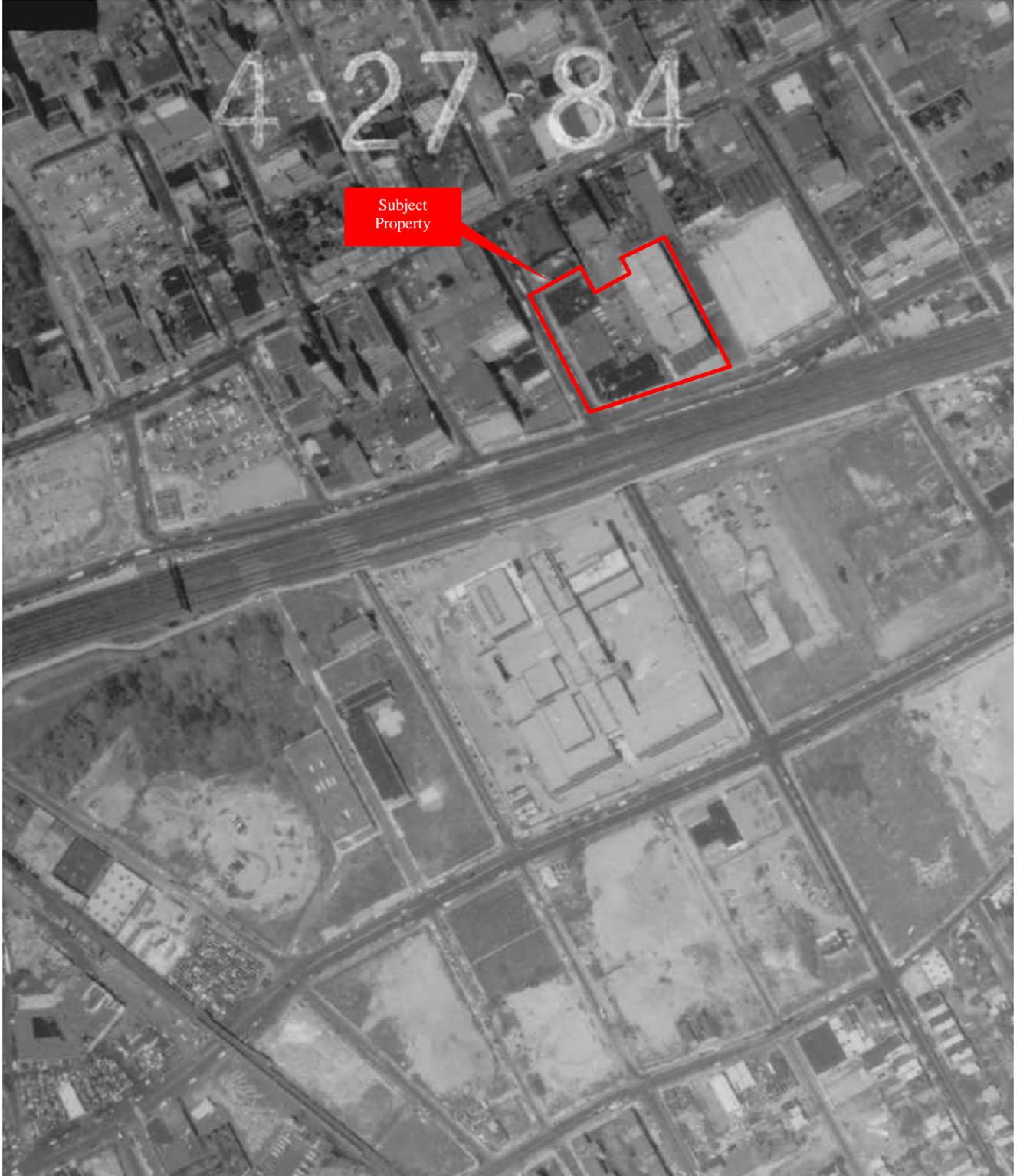
Aerial Company & Location: EDR, Milford, Connecticut

Property Boundaries are Approximate



1975 AERIAL PHOTOGRAPH

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Aerial Company & Location: EDR, Milford, Connecticut</p>		<p>Property Boundaries are Approximate</p>	



1984 AERIAL PHOTOGRAPH



Property Solutions Inc.

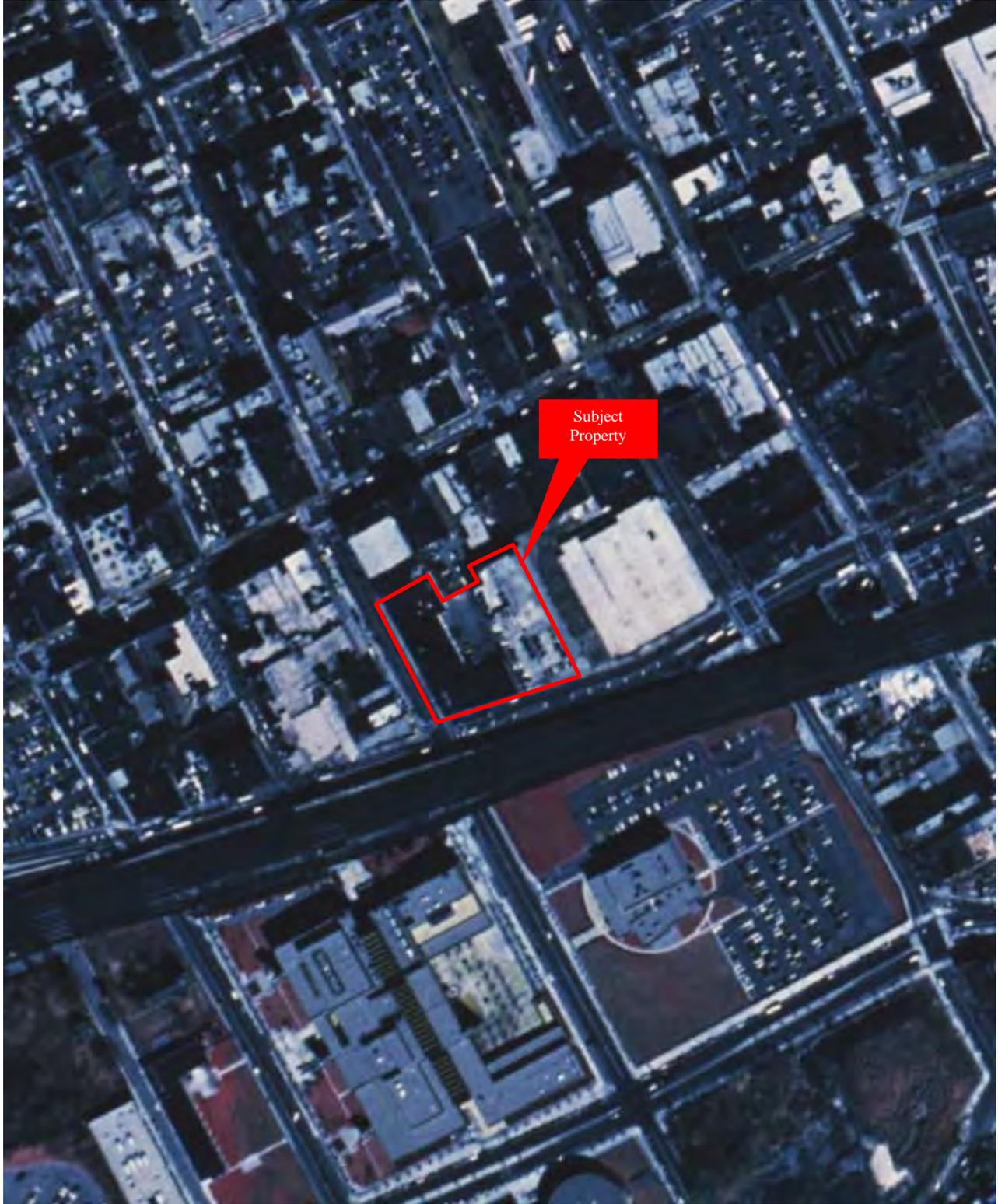
Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



Aerial Company & Location: EDR, Milford, Connecticut

Property Boundaries are Approximate



1994 AERIAL PHOTOGRAPH



Property Solutions Inc.

Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



Aerial Company & Location: EDR, Milford, Connecticut

Property Boundaries are Approximate



2006 AERIAL PHOTOGRAPH



Property Solutions Inc.

Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



Aerial Company & Location: EDR, Milford, Connecticut

Property Boundaries are Approximate



2009 AERIAL PHOTOGRAPH



Property Solutions Inc.

Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



Aerial Company & Location: EDR, Milford, Connecticut

Property Boundaries are Approximate



2011 AERIAL PHOTOGRAPH



Property Solutions Inc.

Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



Aerial Company & Location: EDR, Milford, Connecticut

Property Boundaries are Approximate



2012 AERIAL PHOTOGRAPH



Property Solutions Inc.

Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

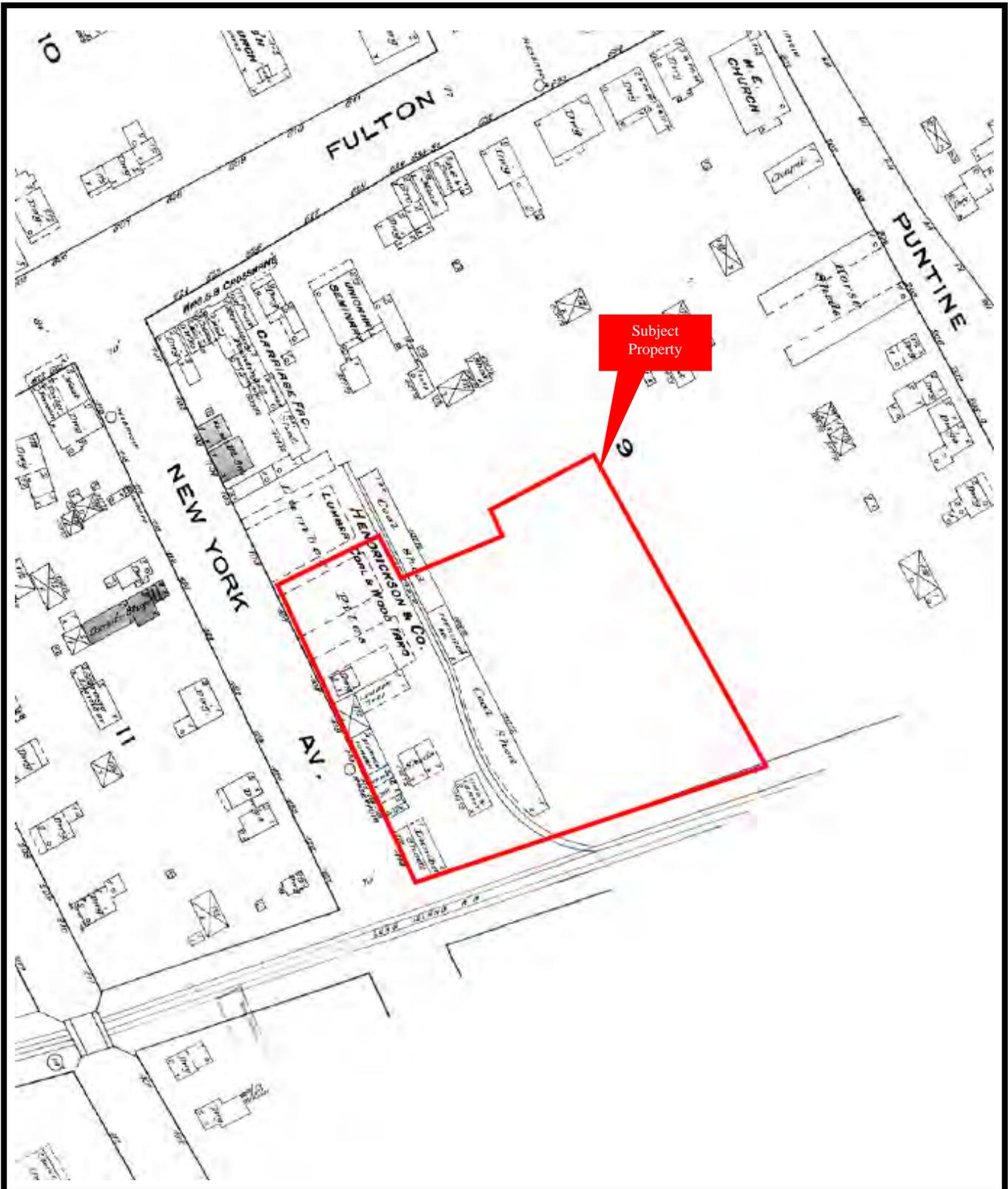
Project No.: 20133222



Aerial Company & Location: TerraServer, Raleigh, North Carolina

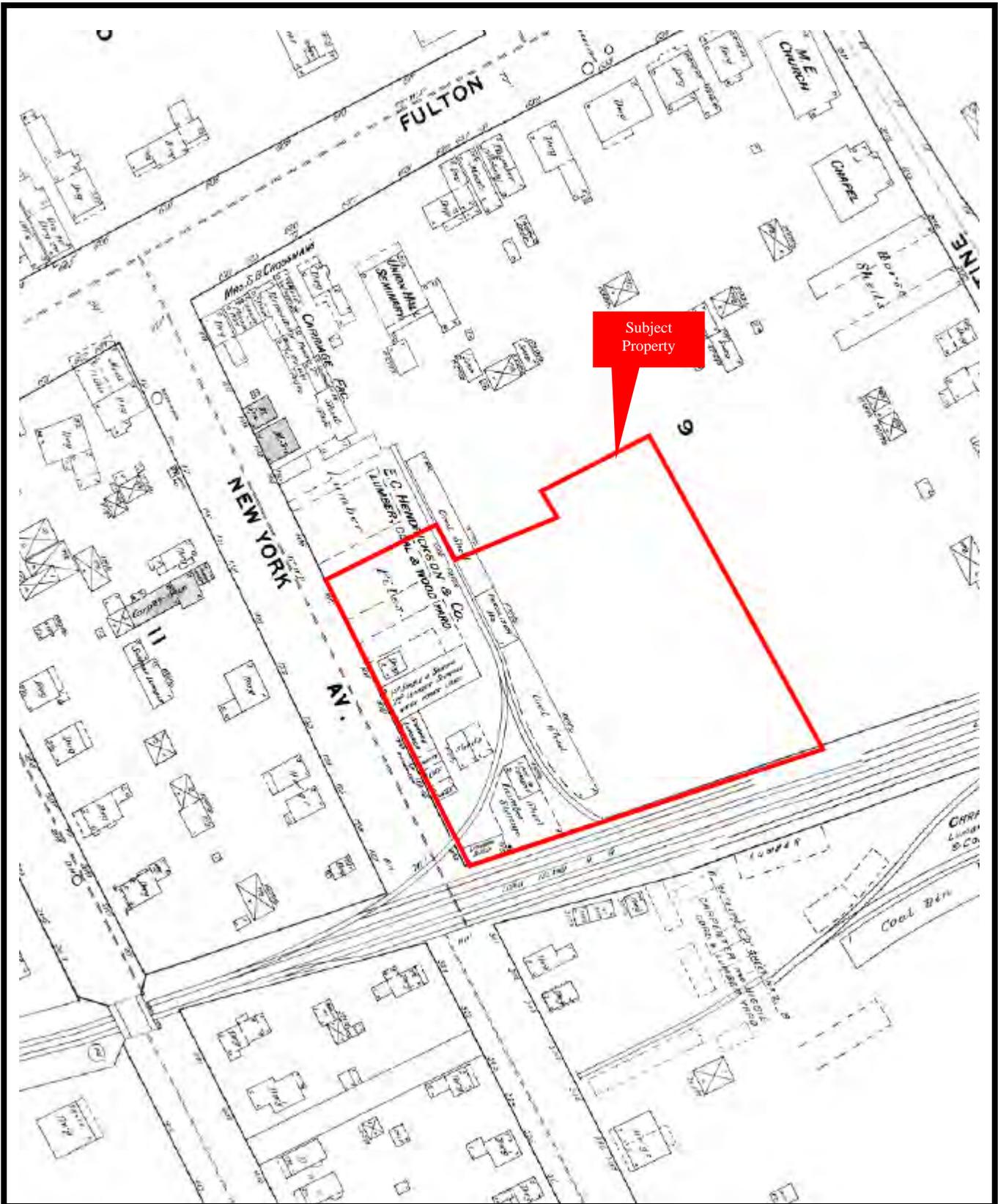
Property Boundaries are Approximate

APPENDIX F
HISTORIC MAPS



1886 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



1891 SANBORN FIRE INSURANCE MAP



Property Solutions Inc.

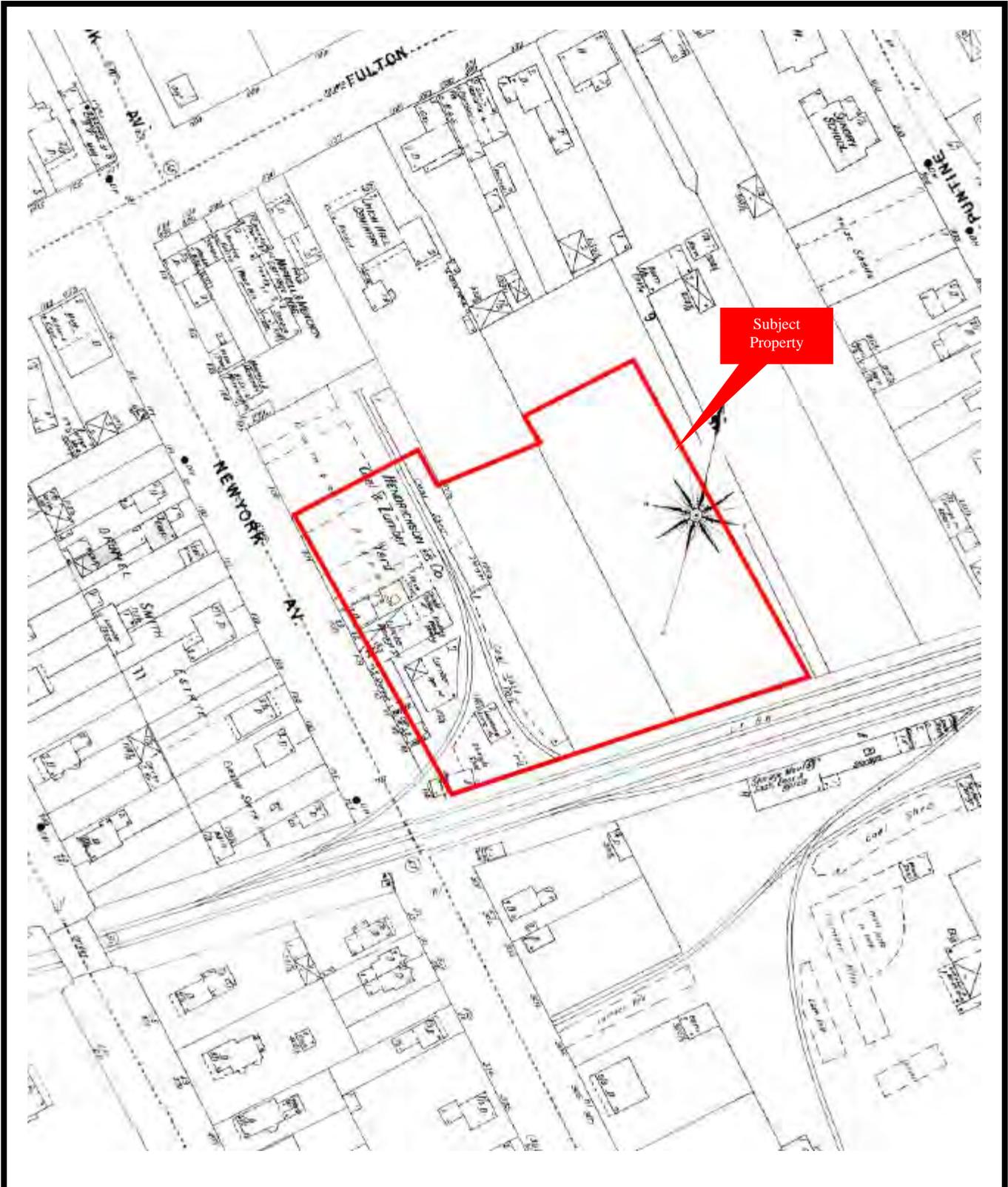
Gertz Plaza
 163-25 and 163-05 Archer Avenue
 Jamaica, New York

Project No.: 20133222



Company & Location: EDR, Milford, CT

Property Boundaries are Approximate



1897 SANBORN FIRE INSURANCE MAP



Property Solutions Inc.

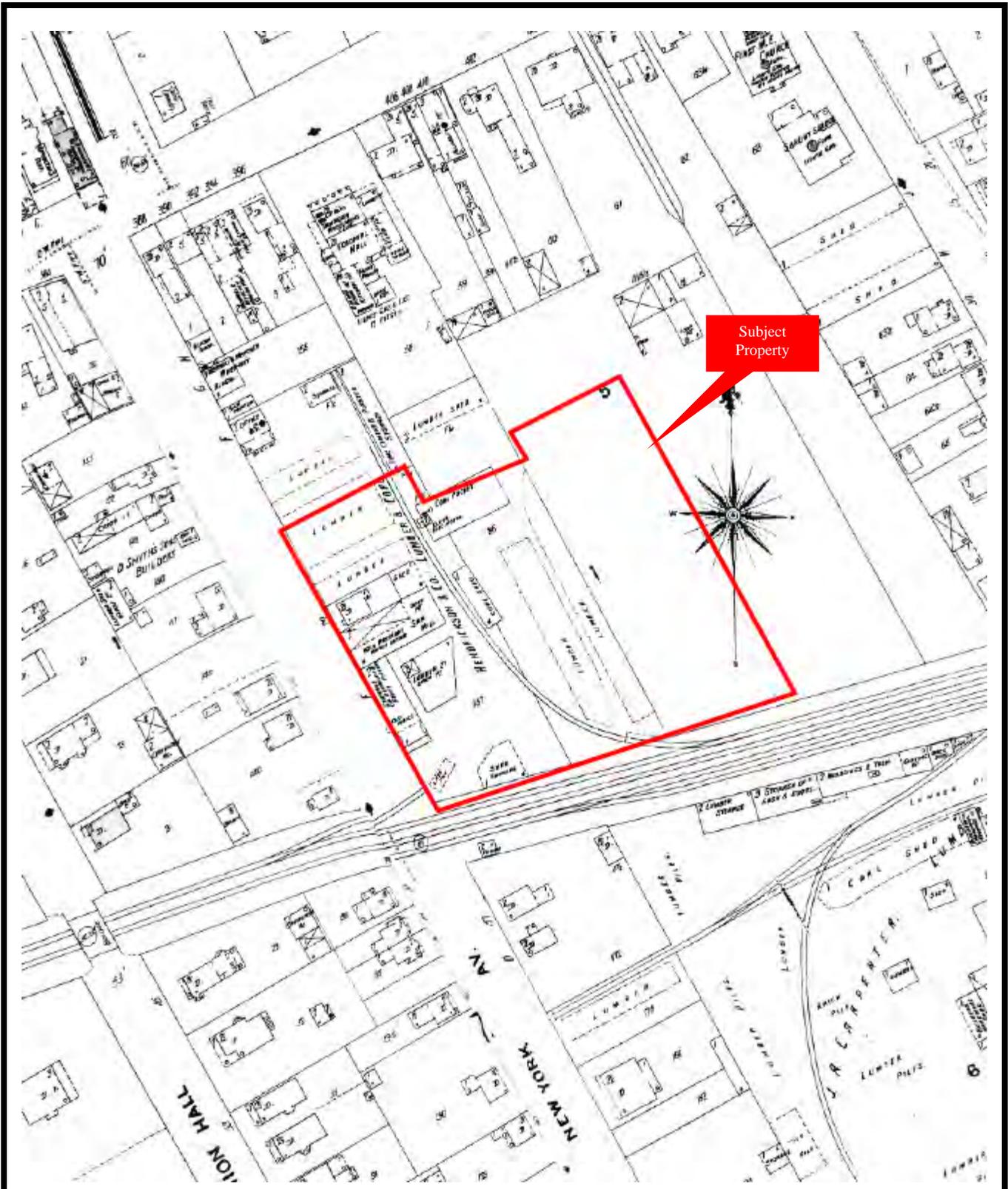
Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



Company & Location: EDR, Milford, CT

Property Boundaries are Approximate



1901 SANBORN FIRE INSURANCE MAP



Property Solutions Inc.

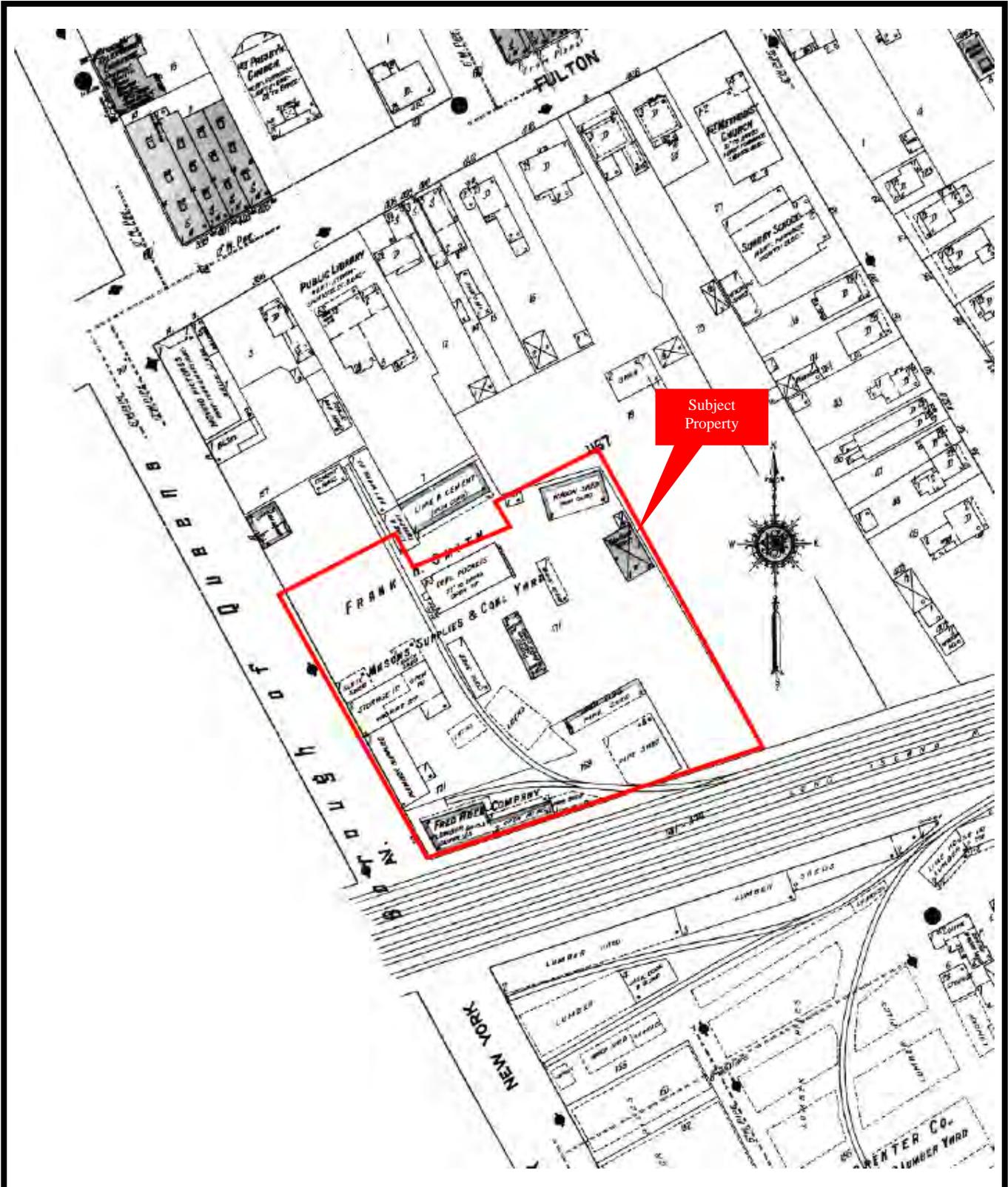
Gertz Plaza
 163-25 and 163-05 Archer Avenue
 Jamaica, New York

Project No.: 20133222



Company & Location: EDR, Milford, CT

Property Boundaries are Approximate



1912 SANBORN FIRE INSURANCE MAP



Property Solutions Inc.

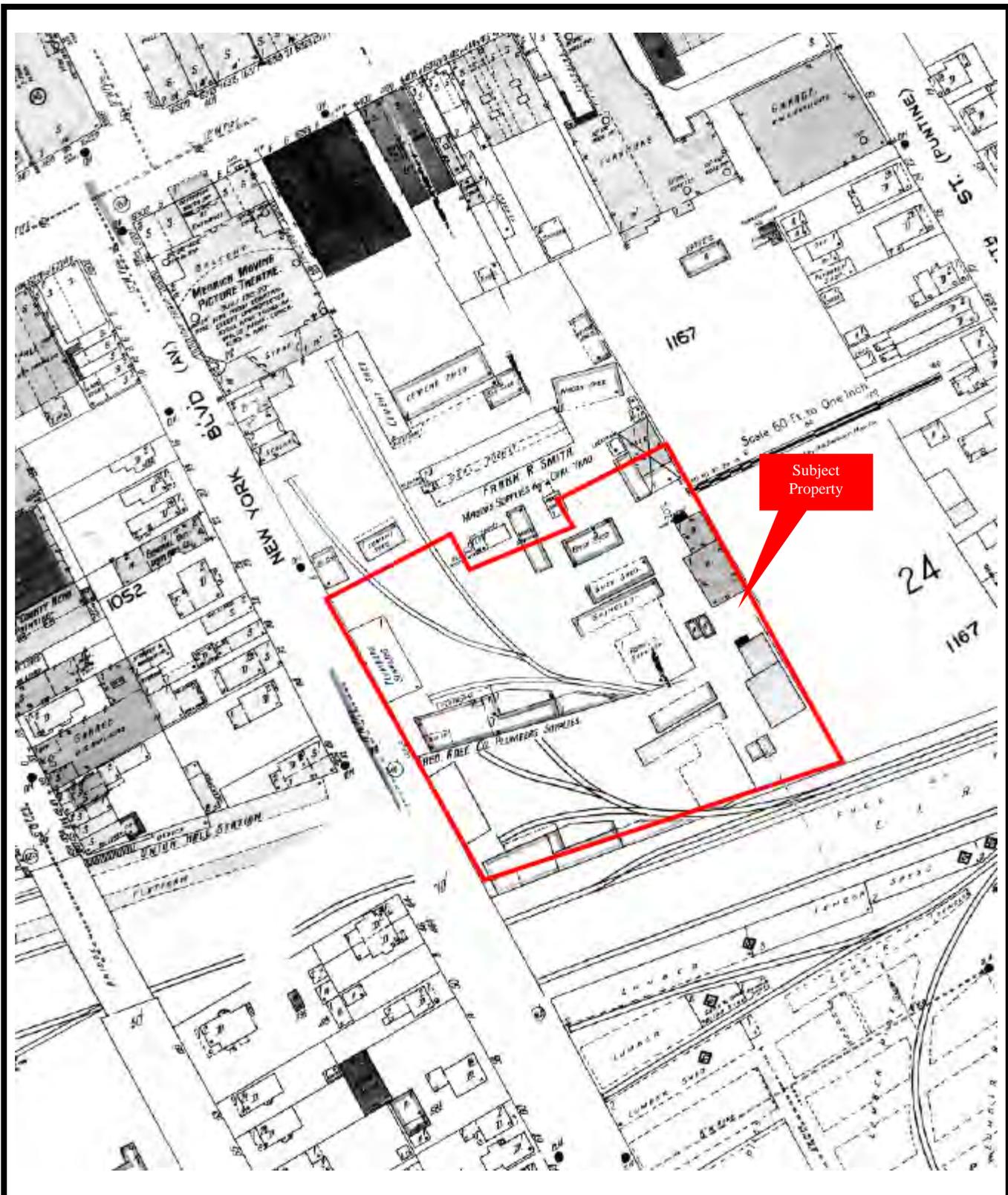
Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



Company & Location: EDR, Milford, CT

Property Boundaries are Approximate



1925 SANBORN FIRE INSURANCE MAP



Property Solutions Inc.

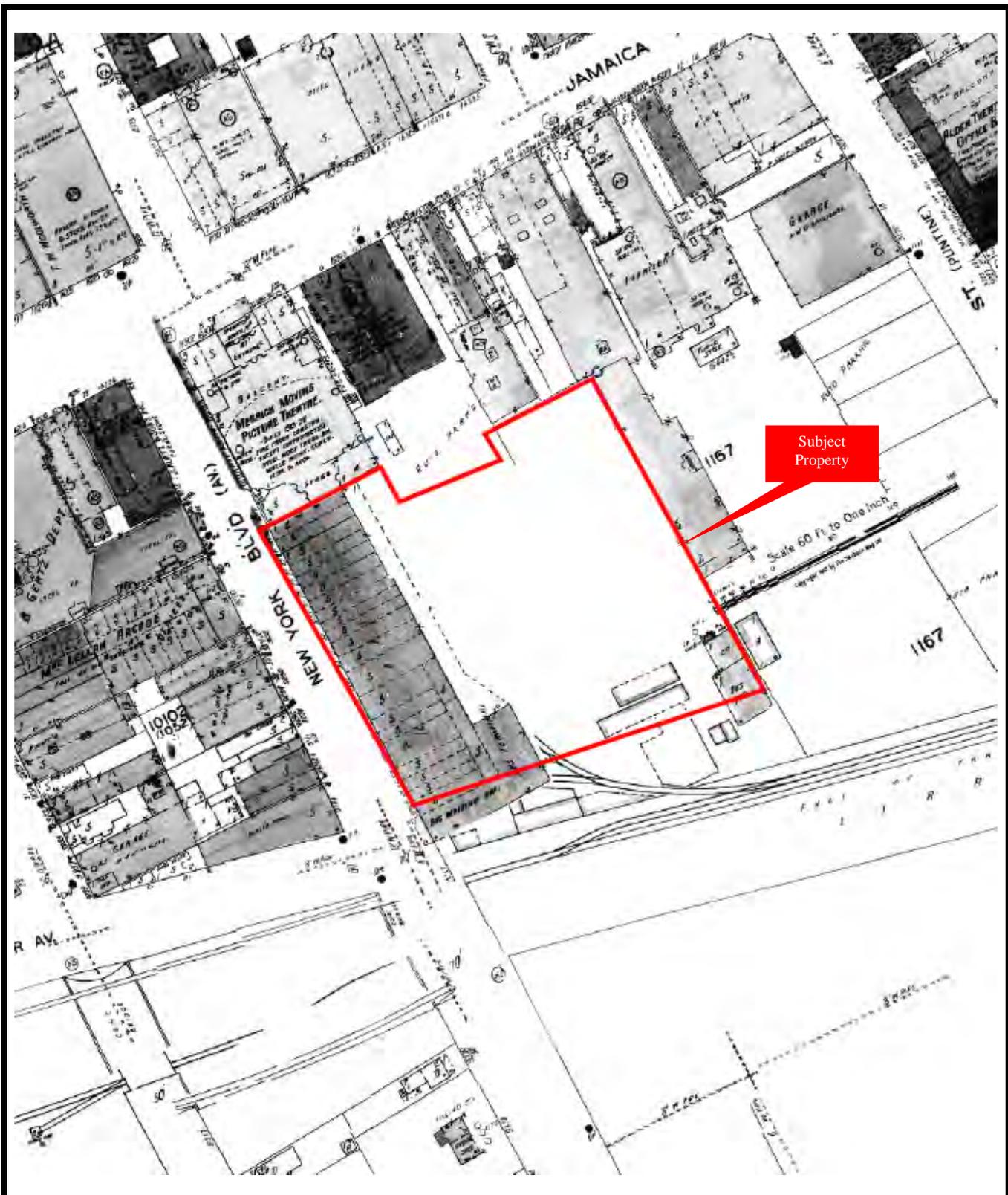
Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



Company & Location: EDR, Milford, CT

Property Boundaries are Approximate



1942 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



1951 SANBORN FIRE INSURANCE MAP



Property Solutions Inc.

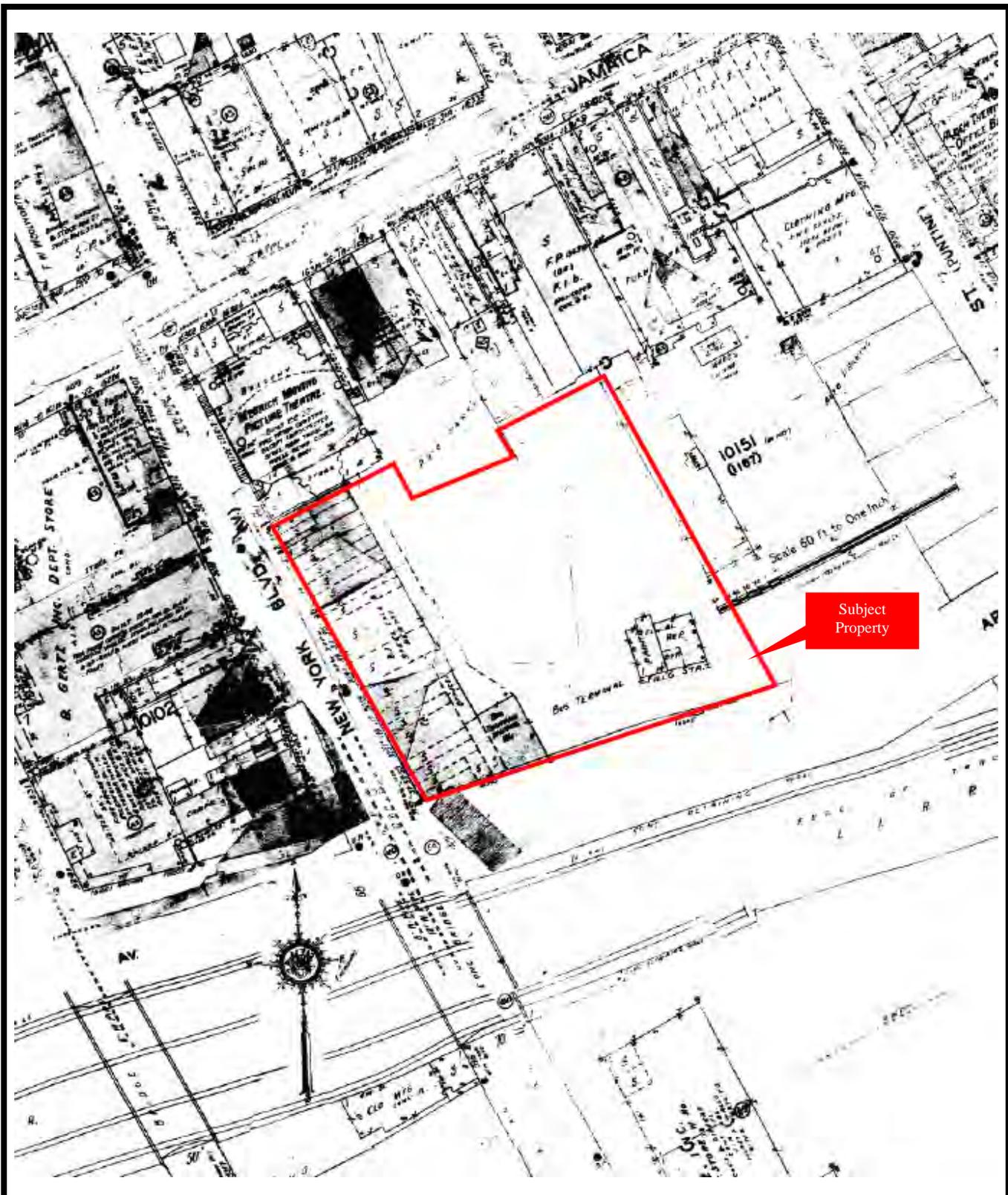
Gertz Plaza
 163-25 and 163-05 Archer Avenue
 Jamaica, New York

Project No.: 20133222



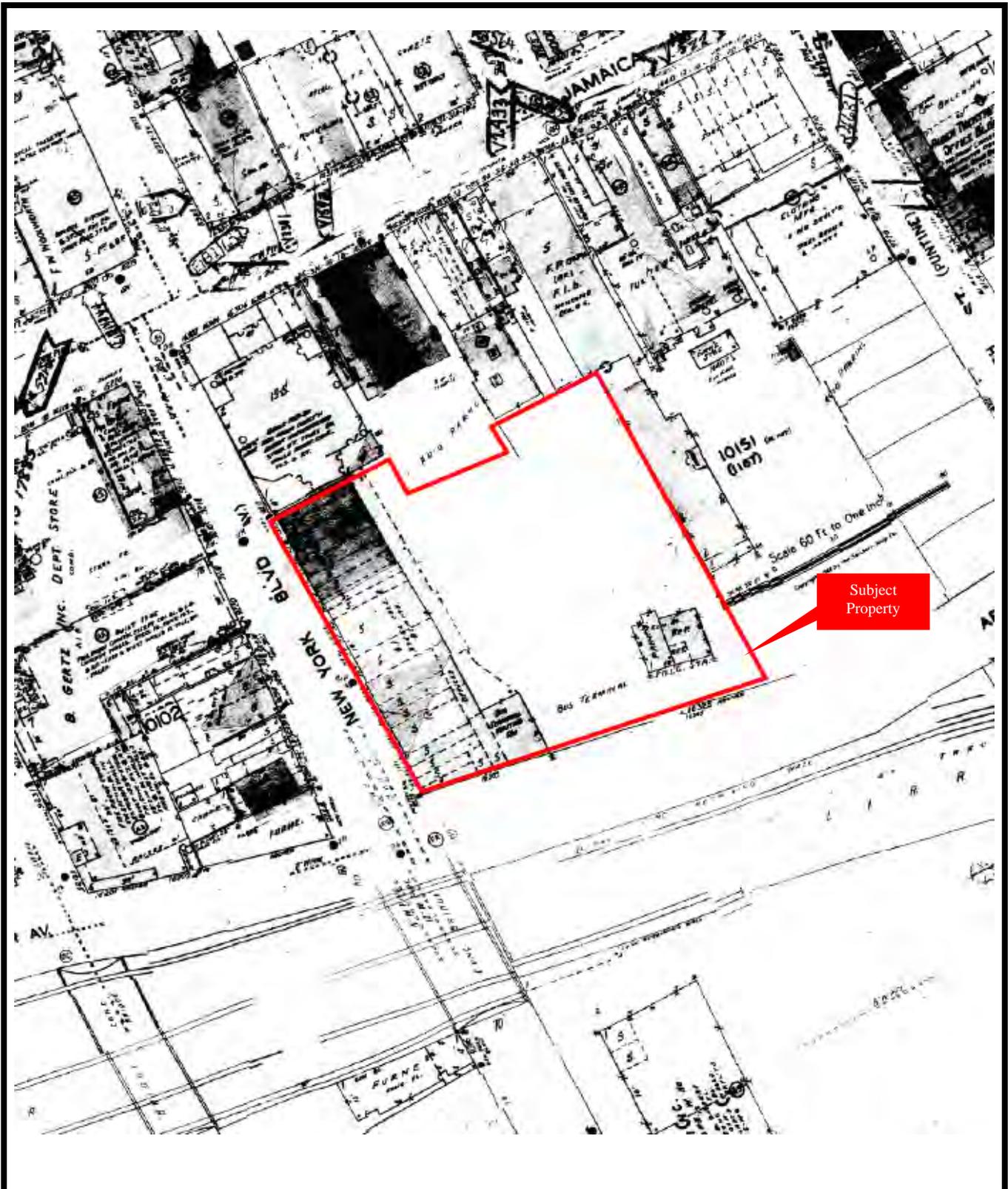
Company & Location: EDR, Milford, CT

Property Boundaries are Approximate



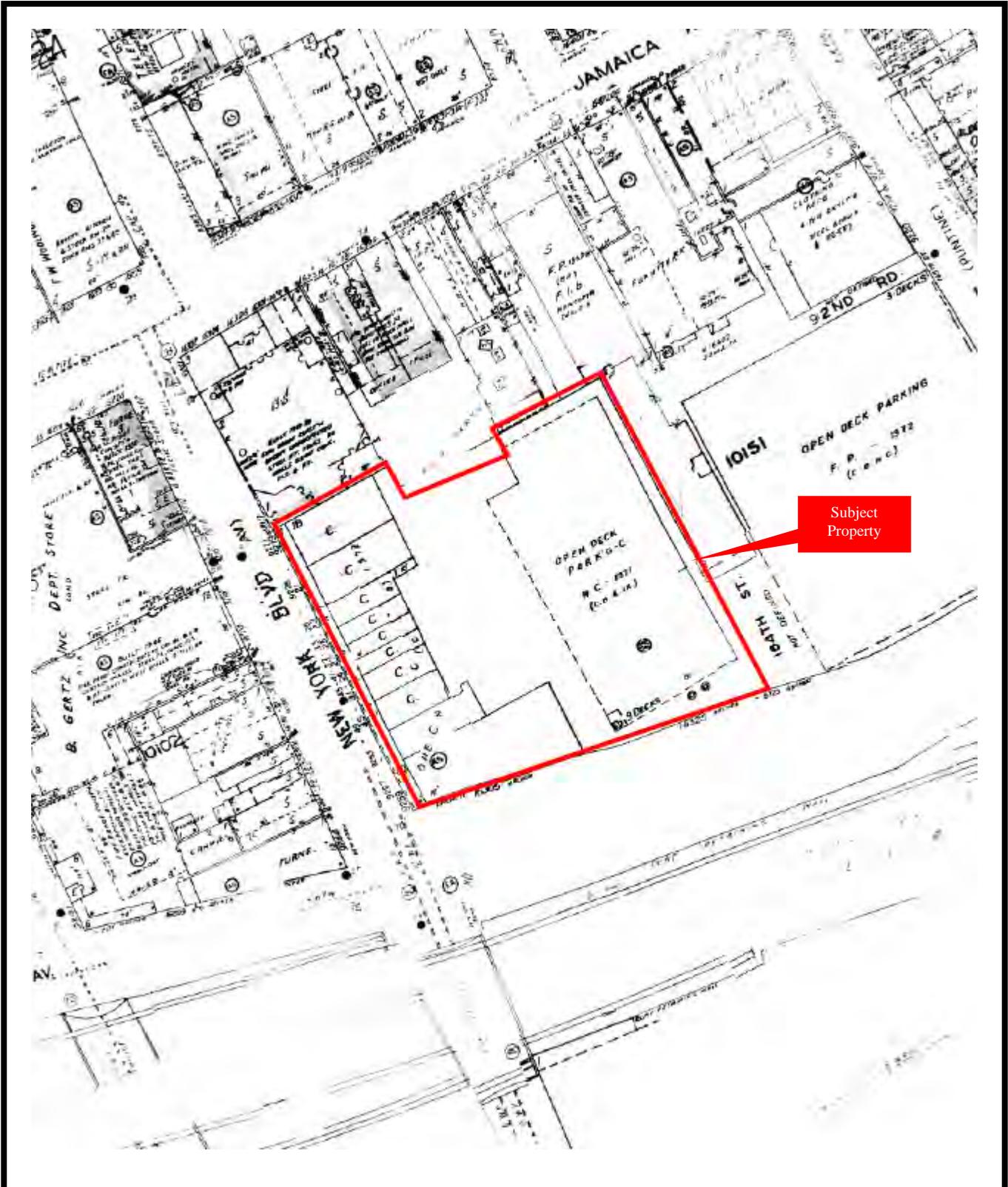
1963 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



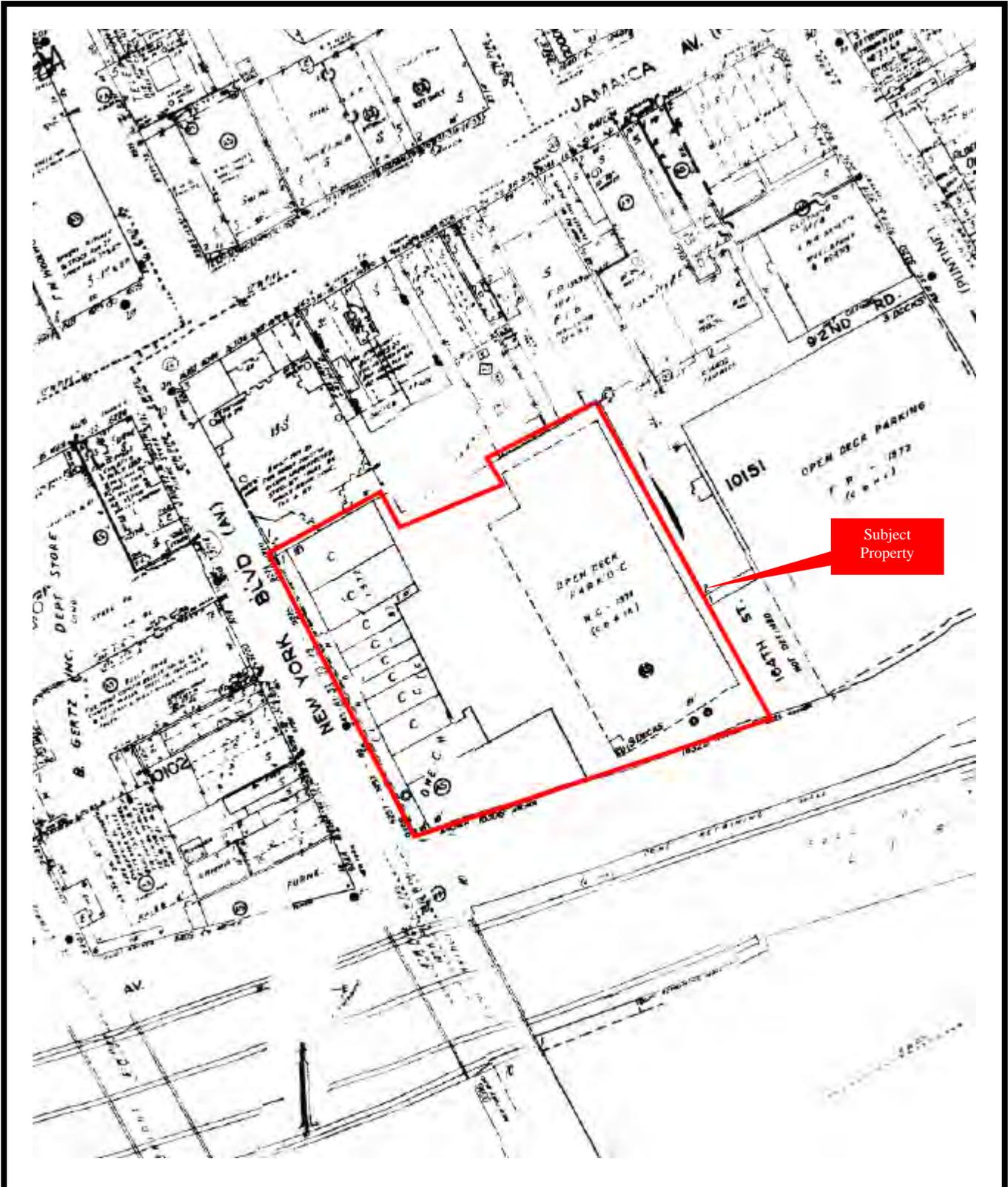
1967 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



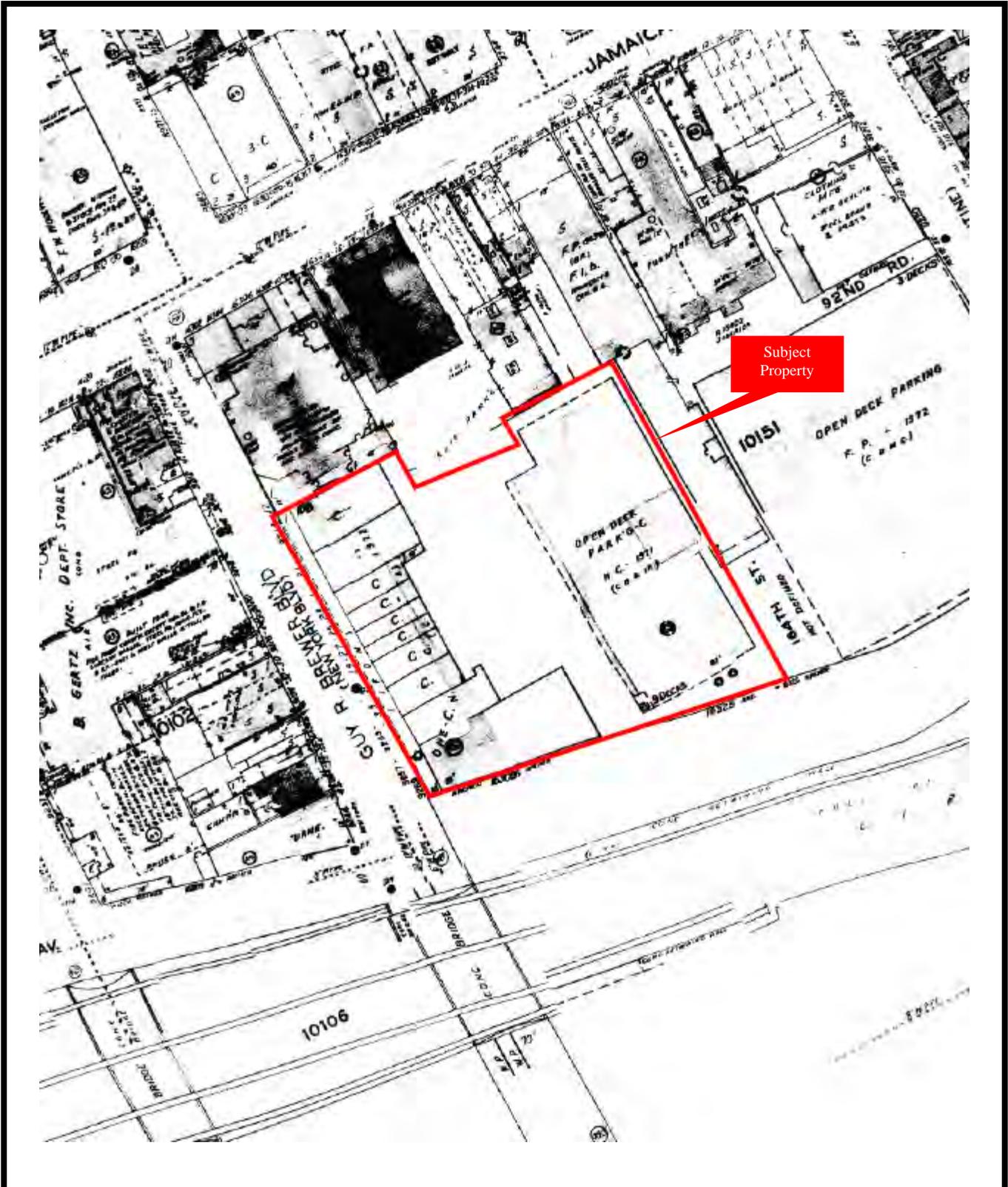
1981 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



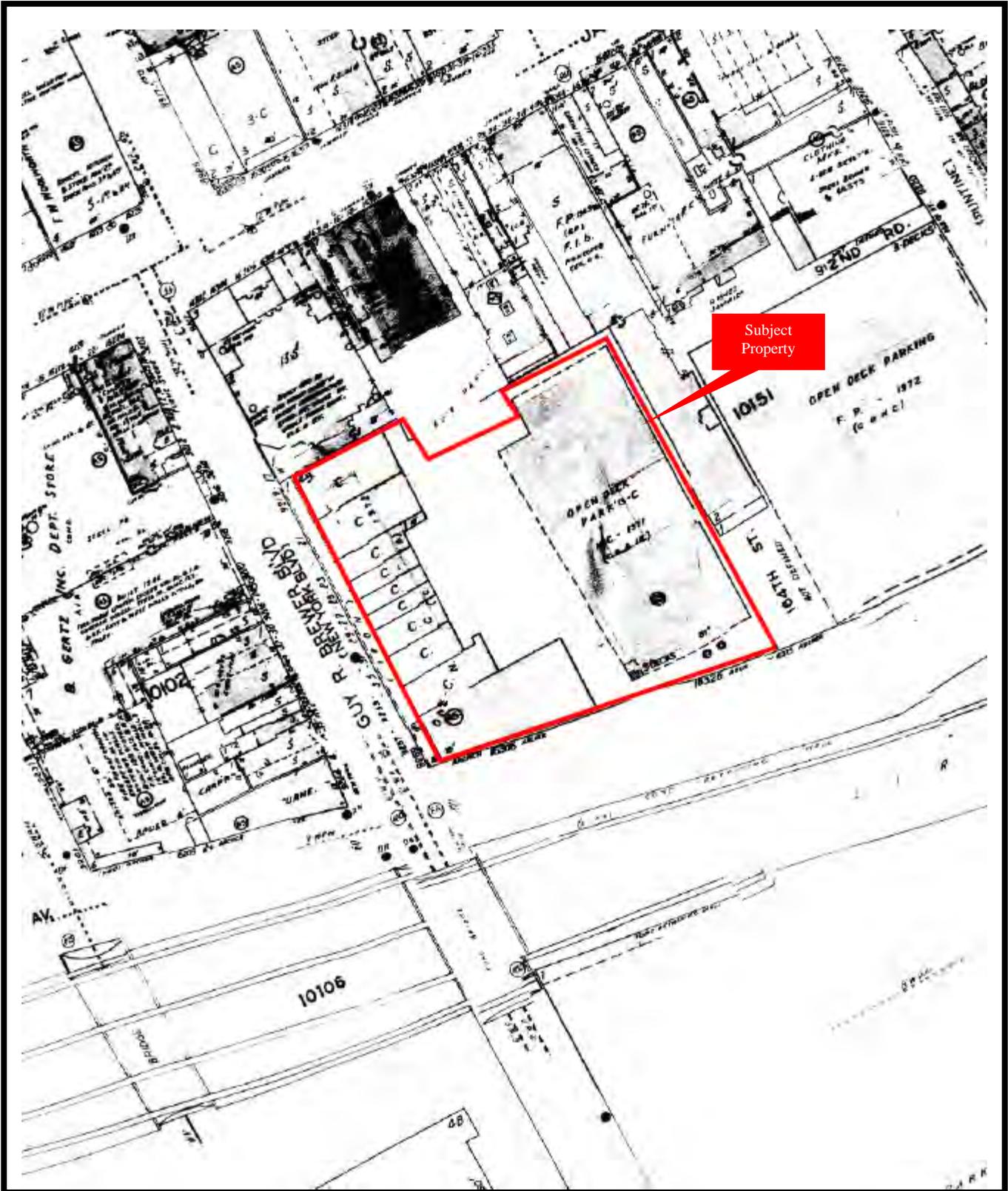
1982 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



1985 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



1986 SANBORN FIRE INSURANCE MAP



Property Solutions Inc.

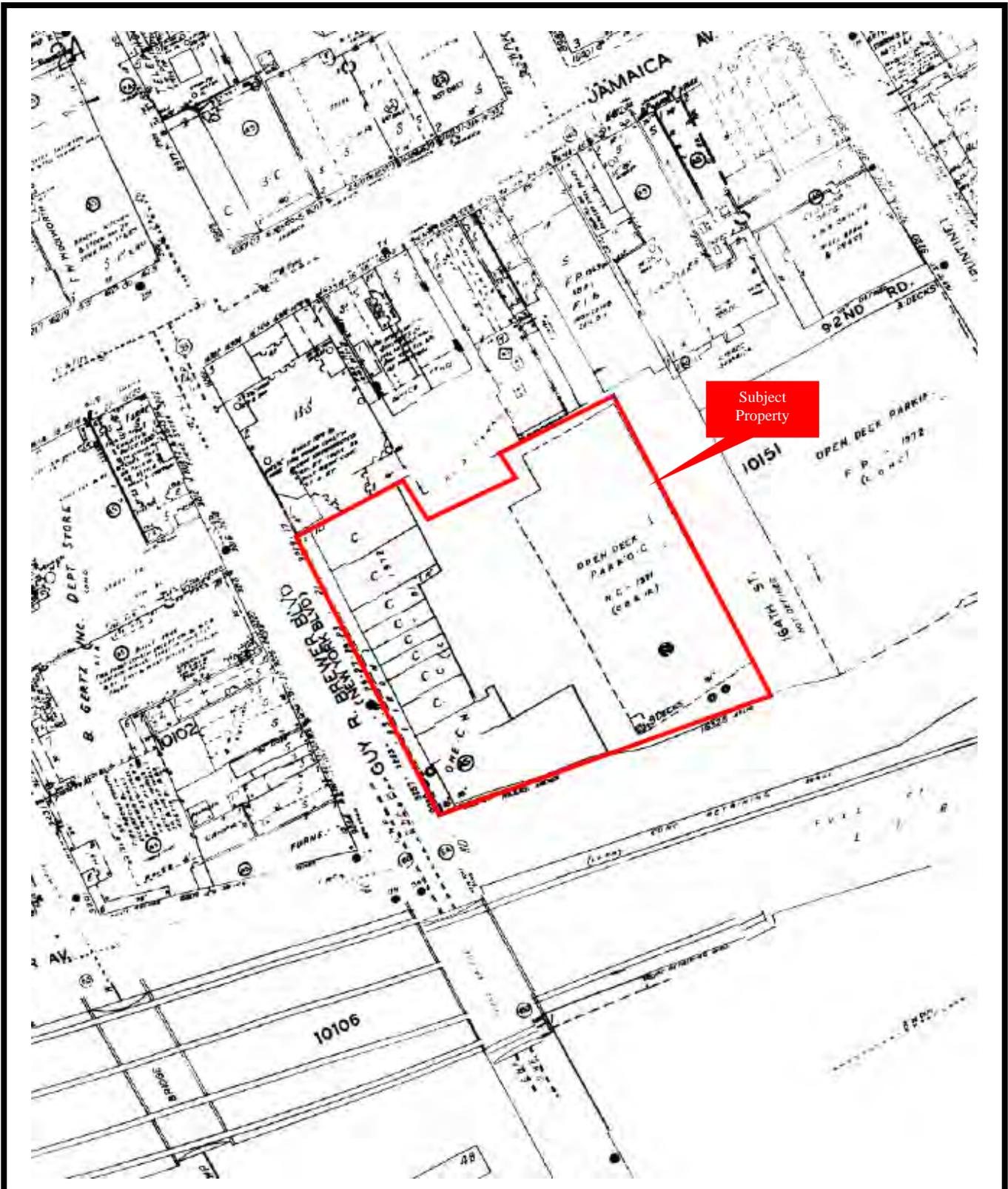
Gertz Plaza
 163-25 and 163-05 Archer Avenue
 Jamaica, New York

Project No.: 20133222



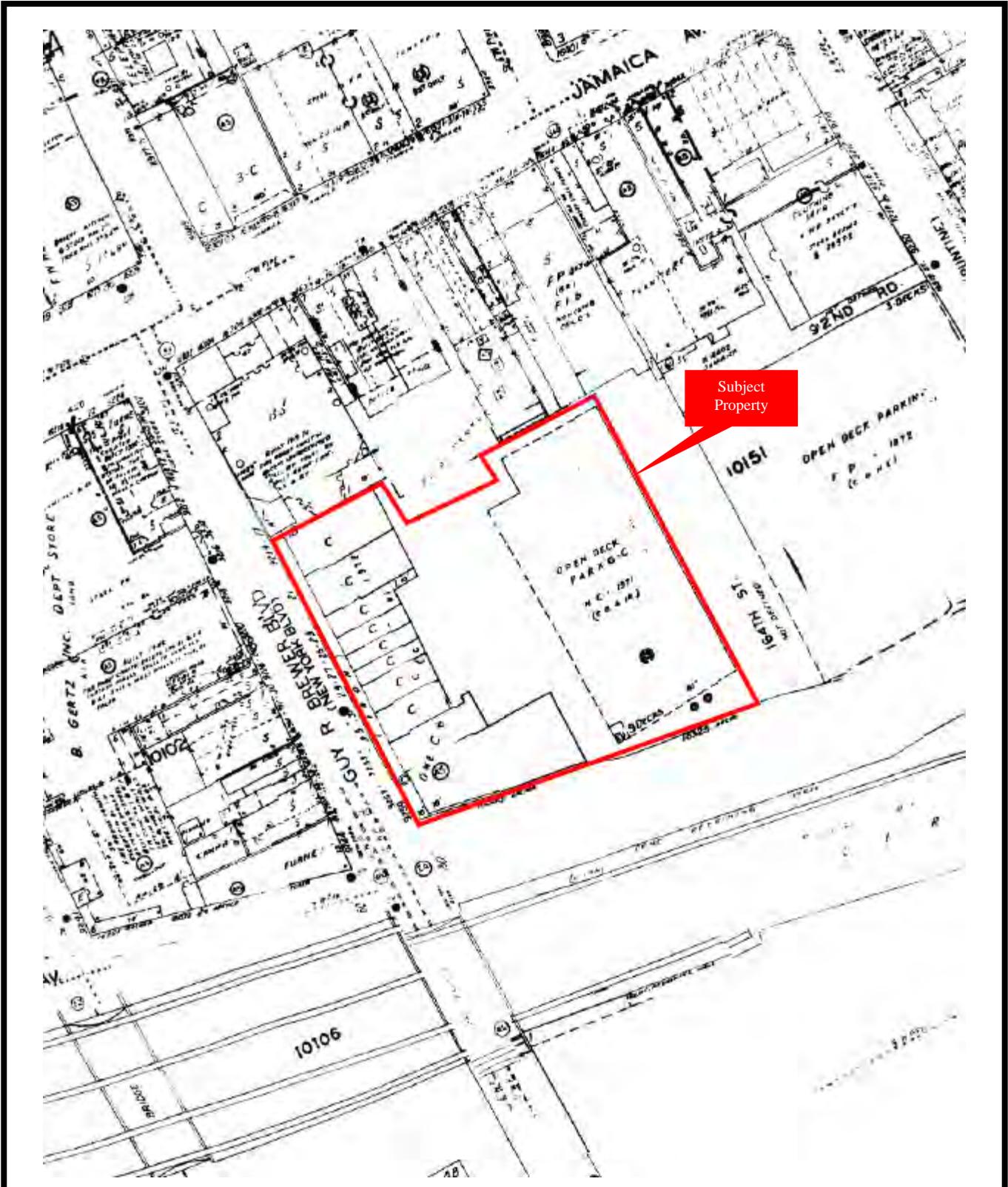
Company & Location: EDR, Milford, CT

Property Boundaries are Approximate



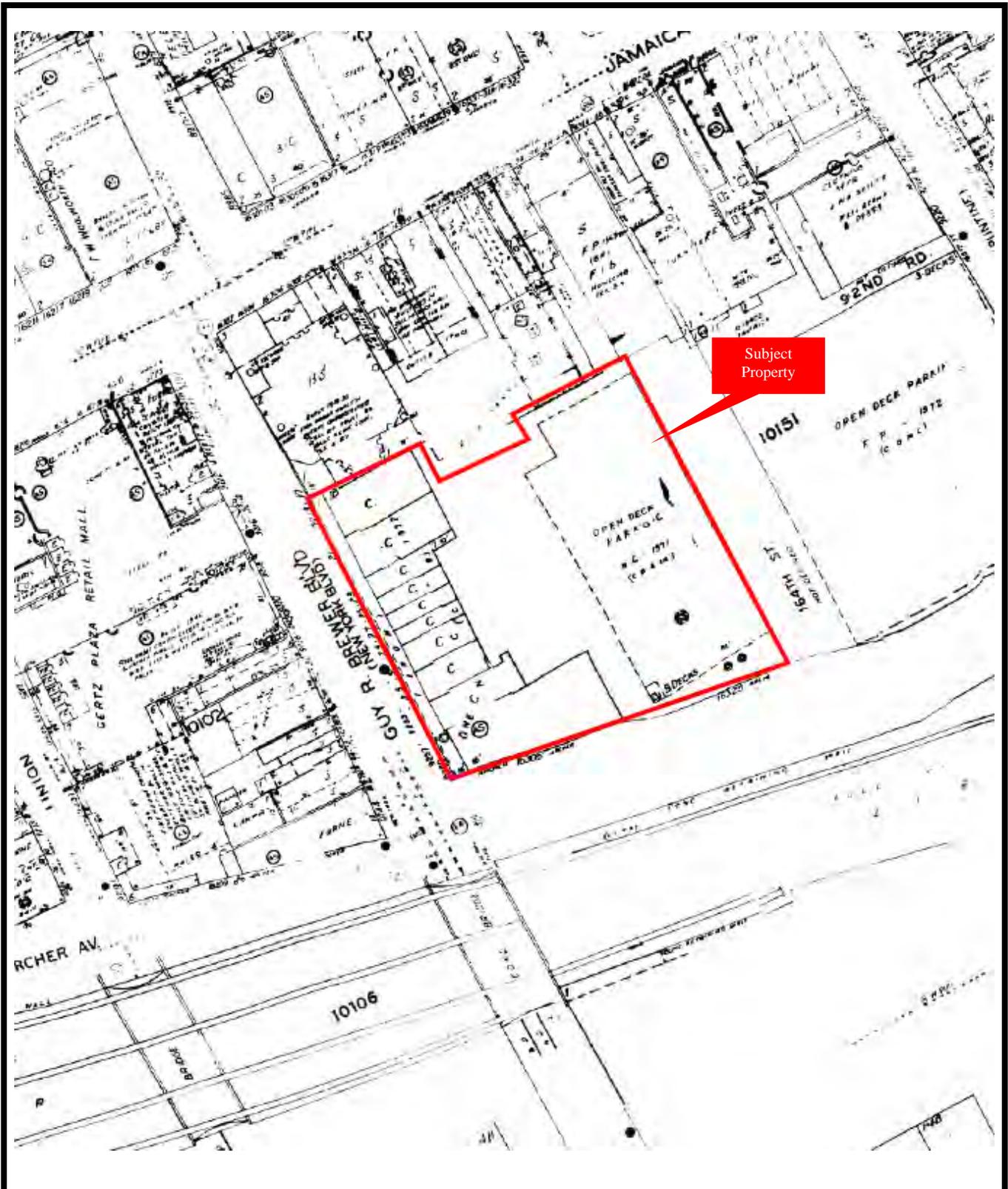
1987 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



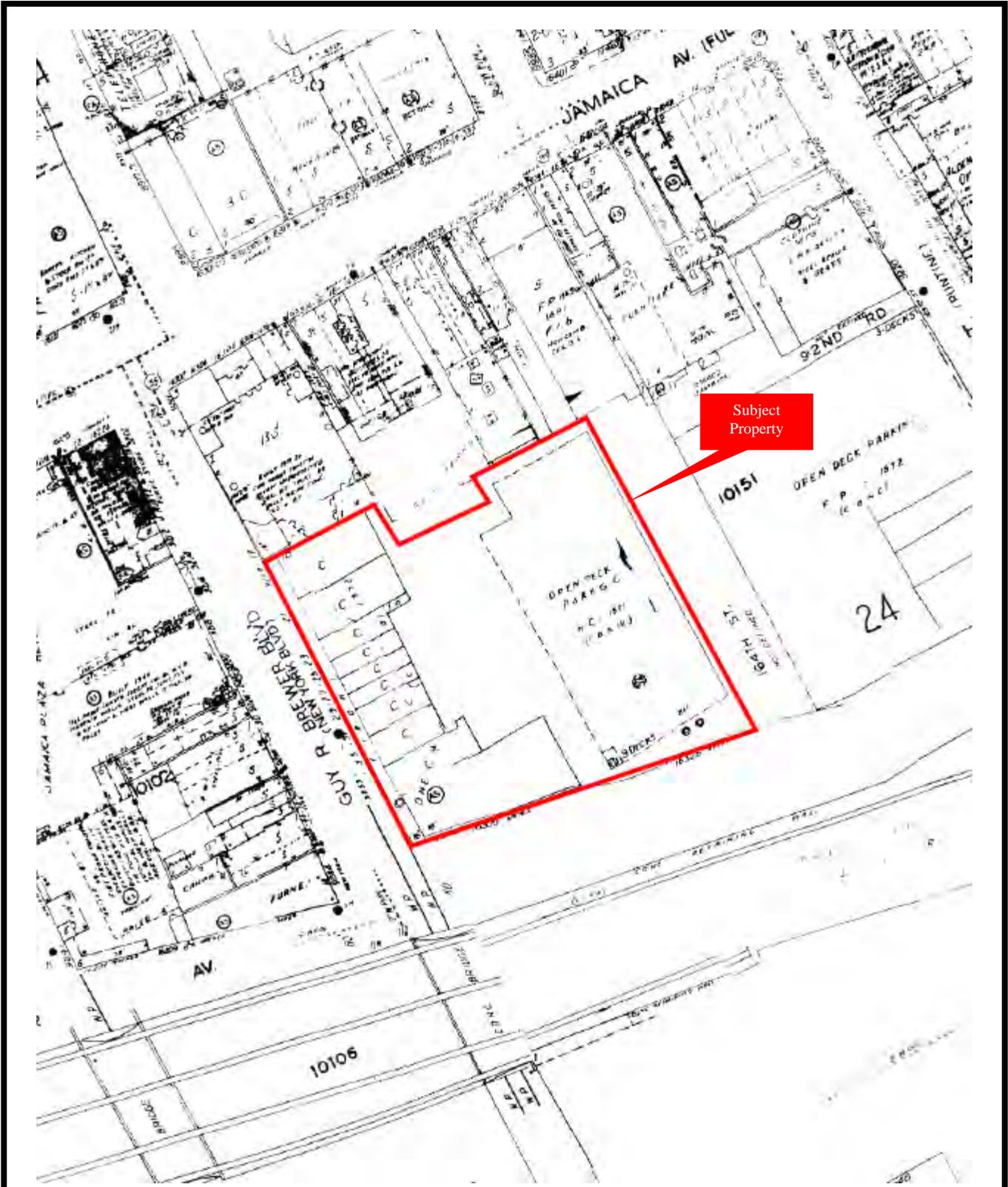
1988 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



1990 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



1991 SANBORN FIRE INSURANCE MAP



Property Solutions Inc.

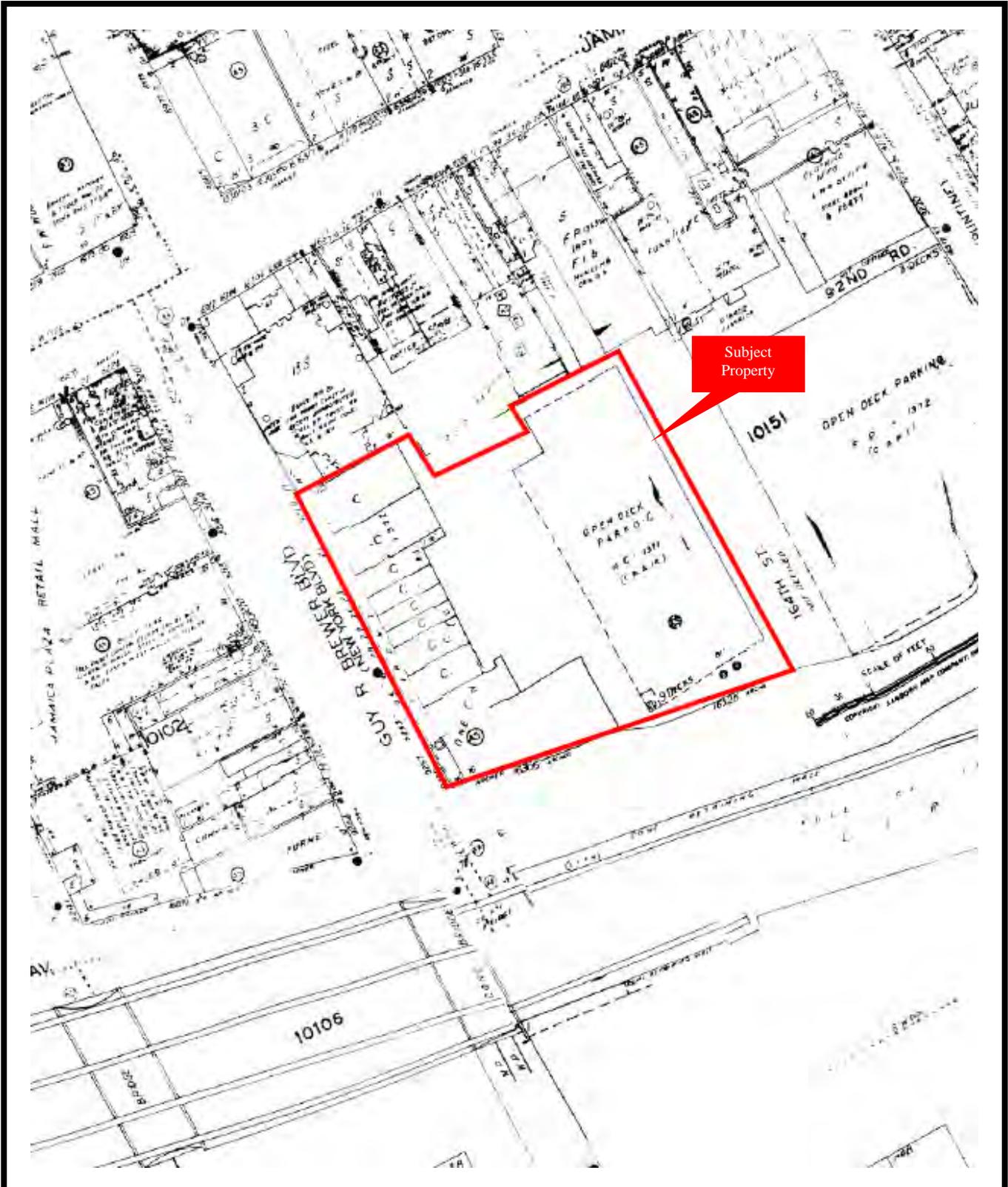
Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



Company & Location: EDR, Milford, CT

Property Boundaries are Approximate



1922 SANBORN FIRE INSURANCE MAP



Property Solutions Inc.

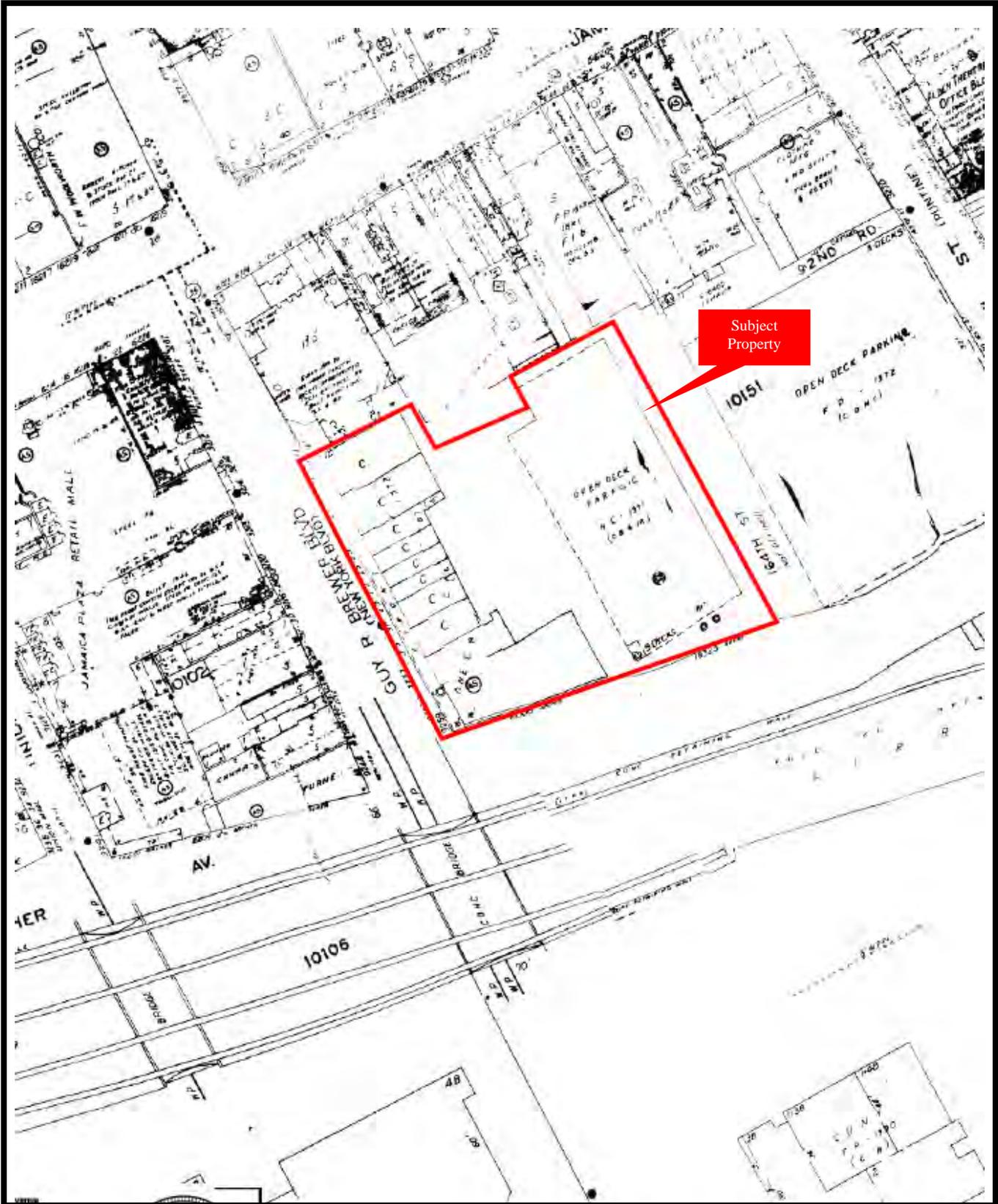
Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



Company & Location: EDR, Milford, CT

Property Boundaries are Approximate



1993 SANBORN FIRE INSURANCE MAP



Property Solutions Inc.

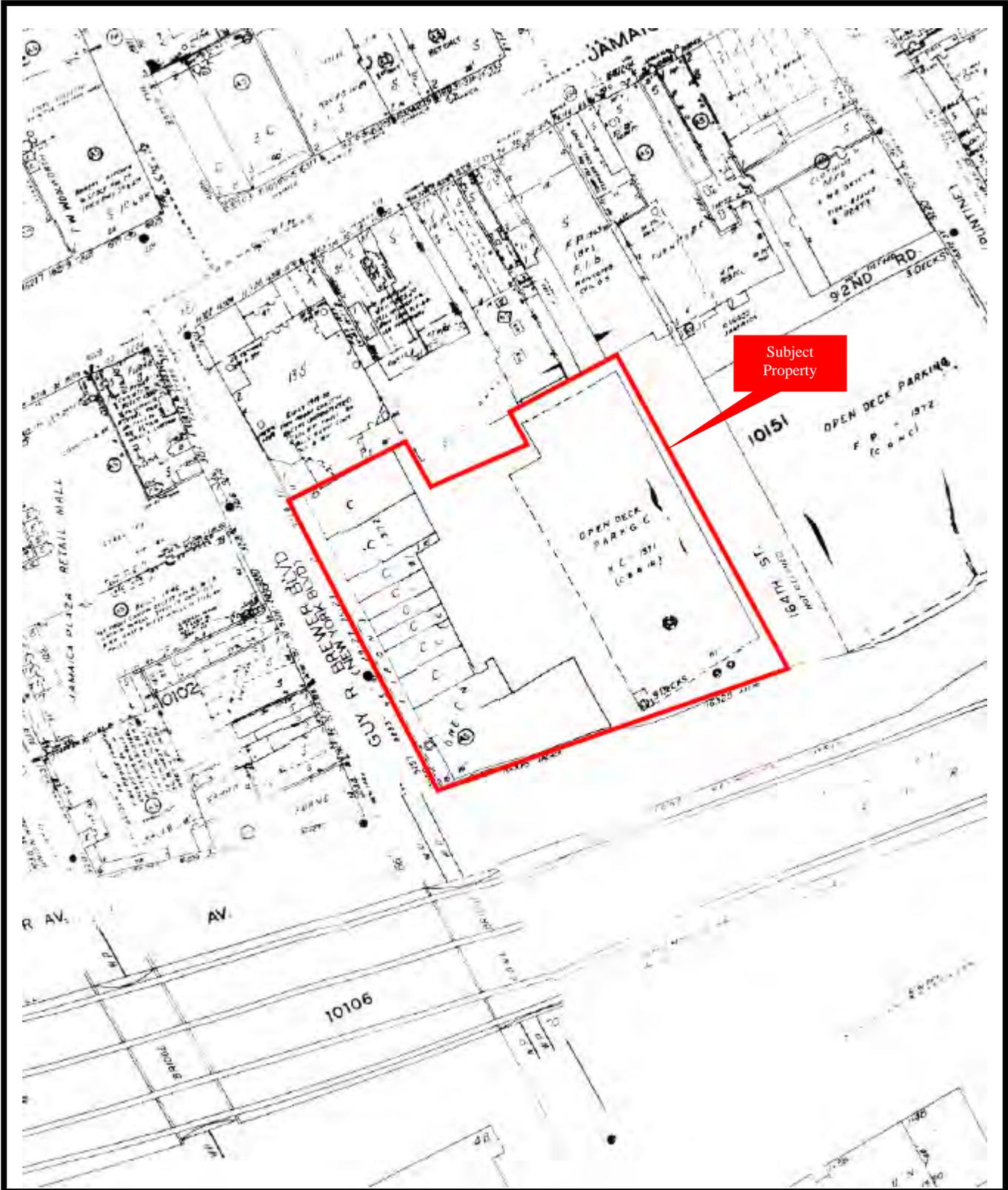
Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



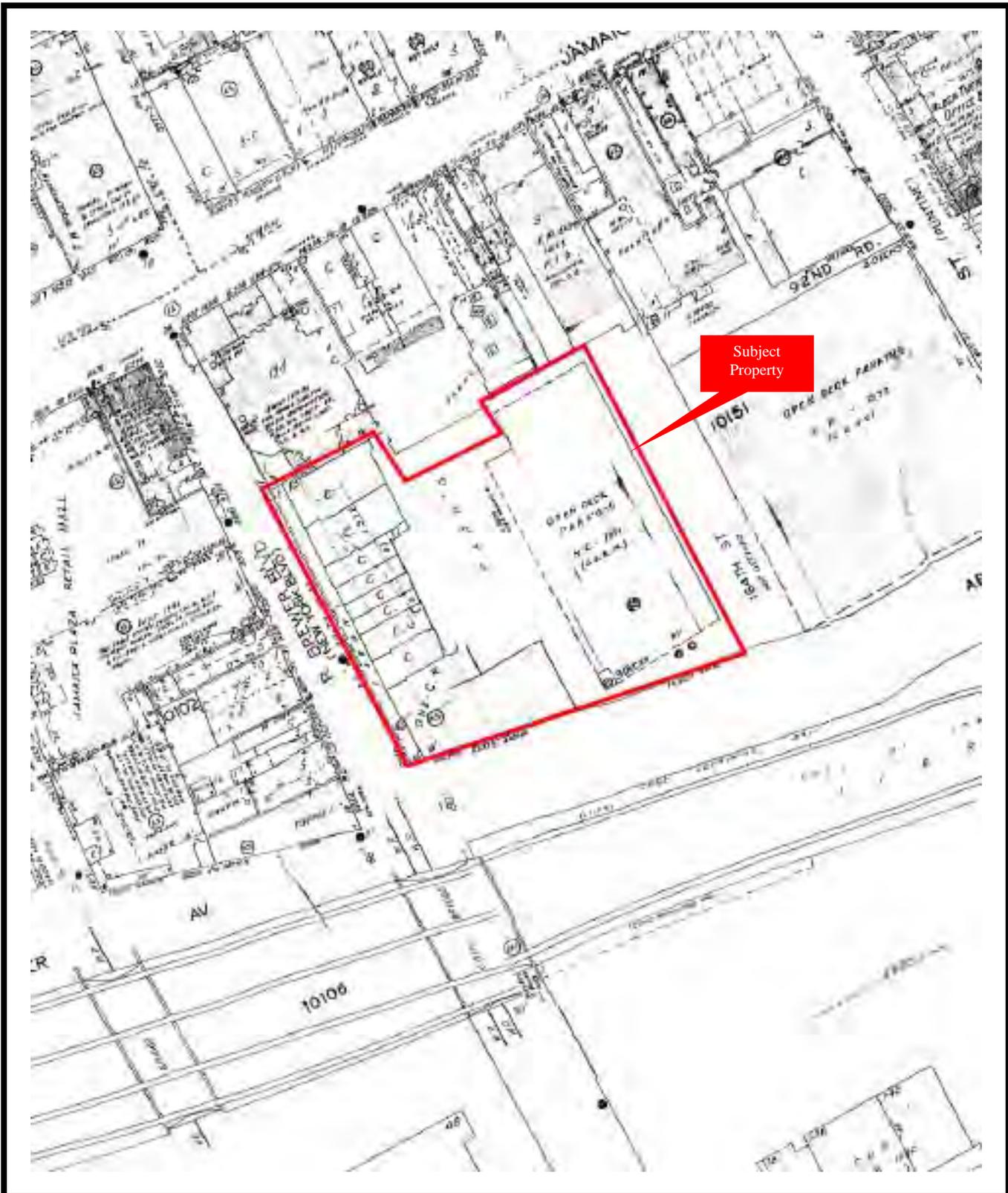
Company & Location: EDR, Milford, CT

Property Boundaries are Approximate



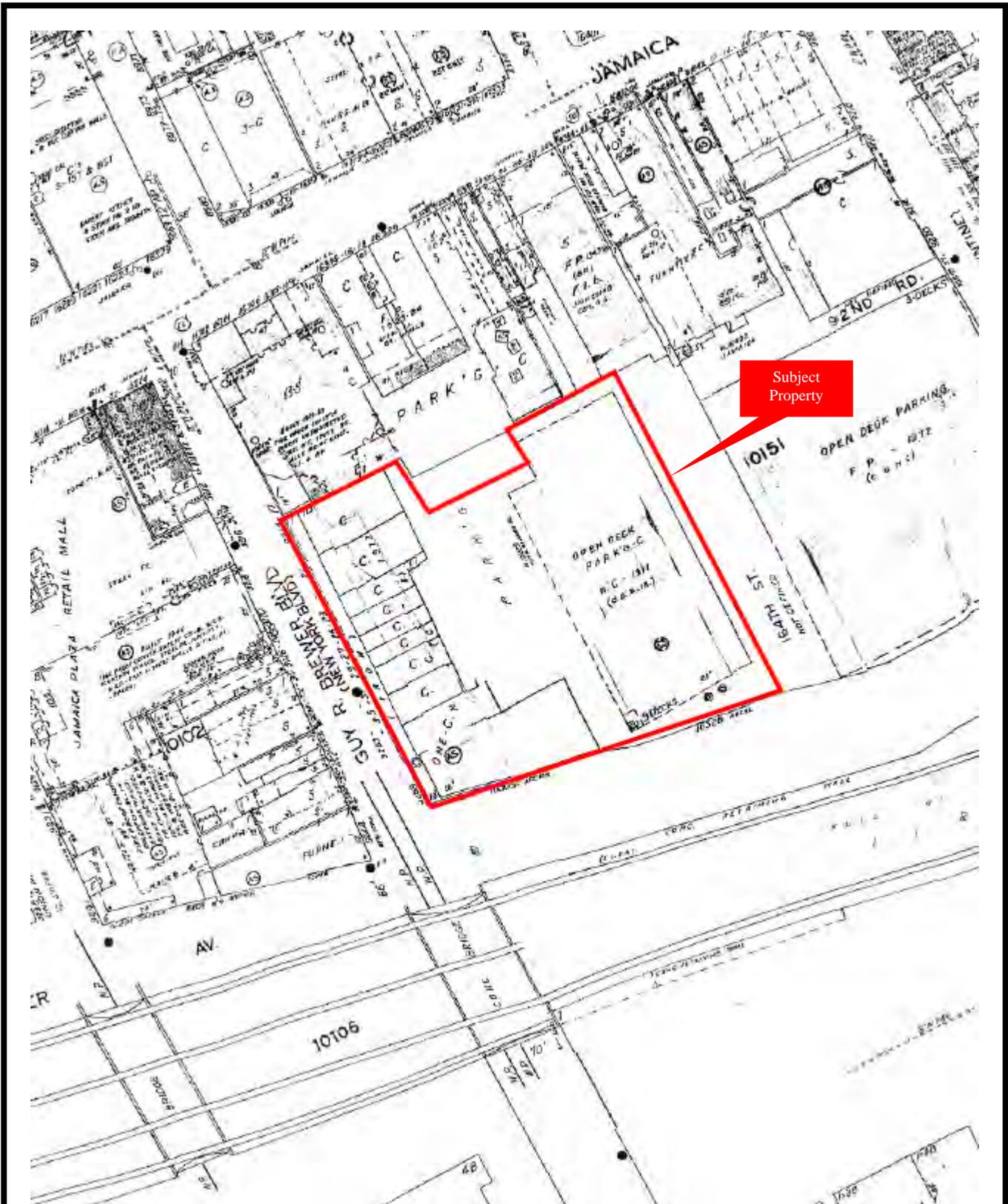
1995 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



1999 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



2001 SANBORN FIRE INSURANCE MAP



Property Solutions Inc.

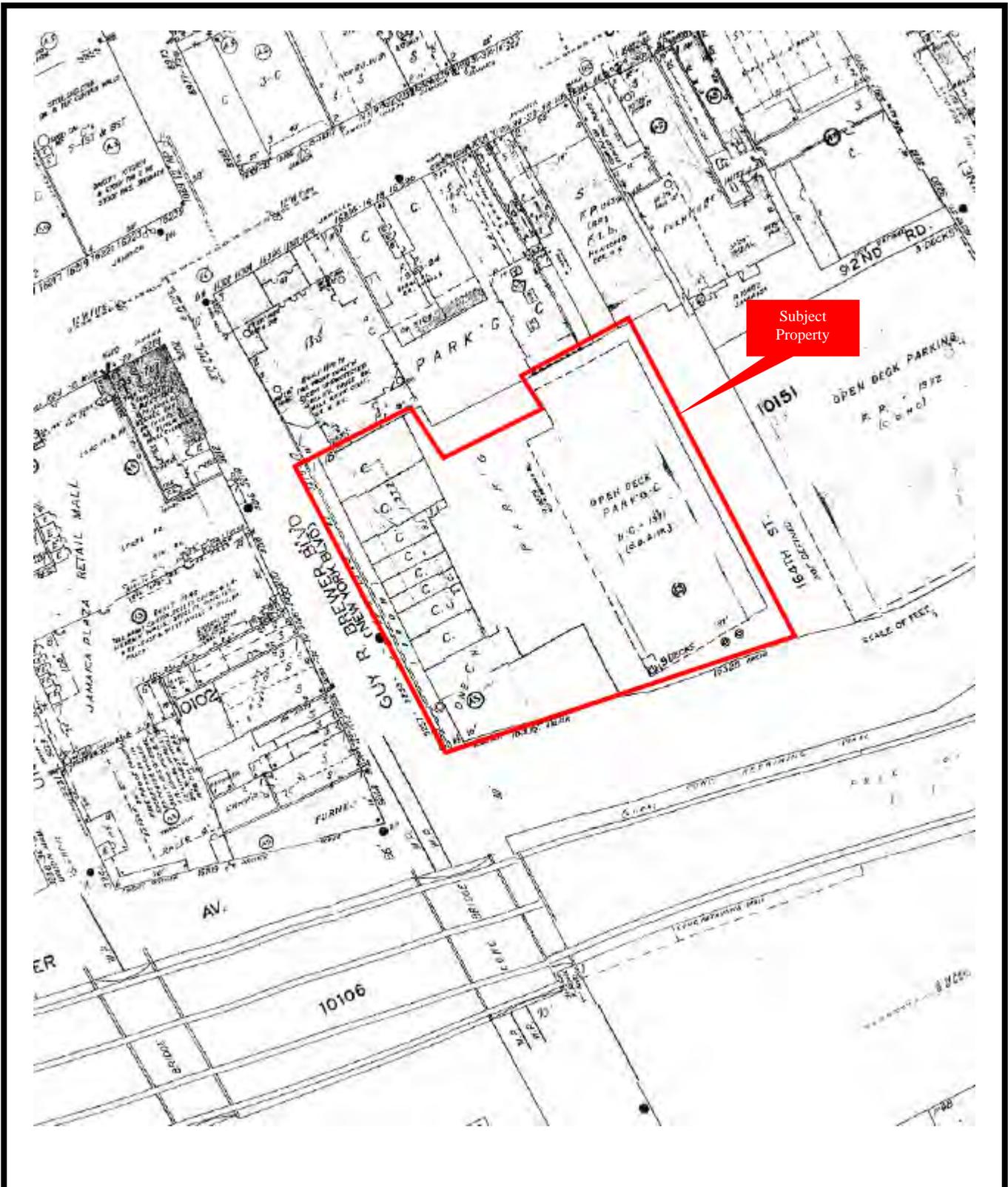
Gertz Plaza
163-25 and 163-05 Archer Avenue
Jamaica, New York

Project No.: 20133222



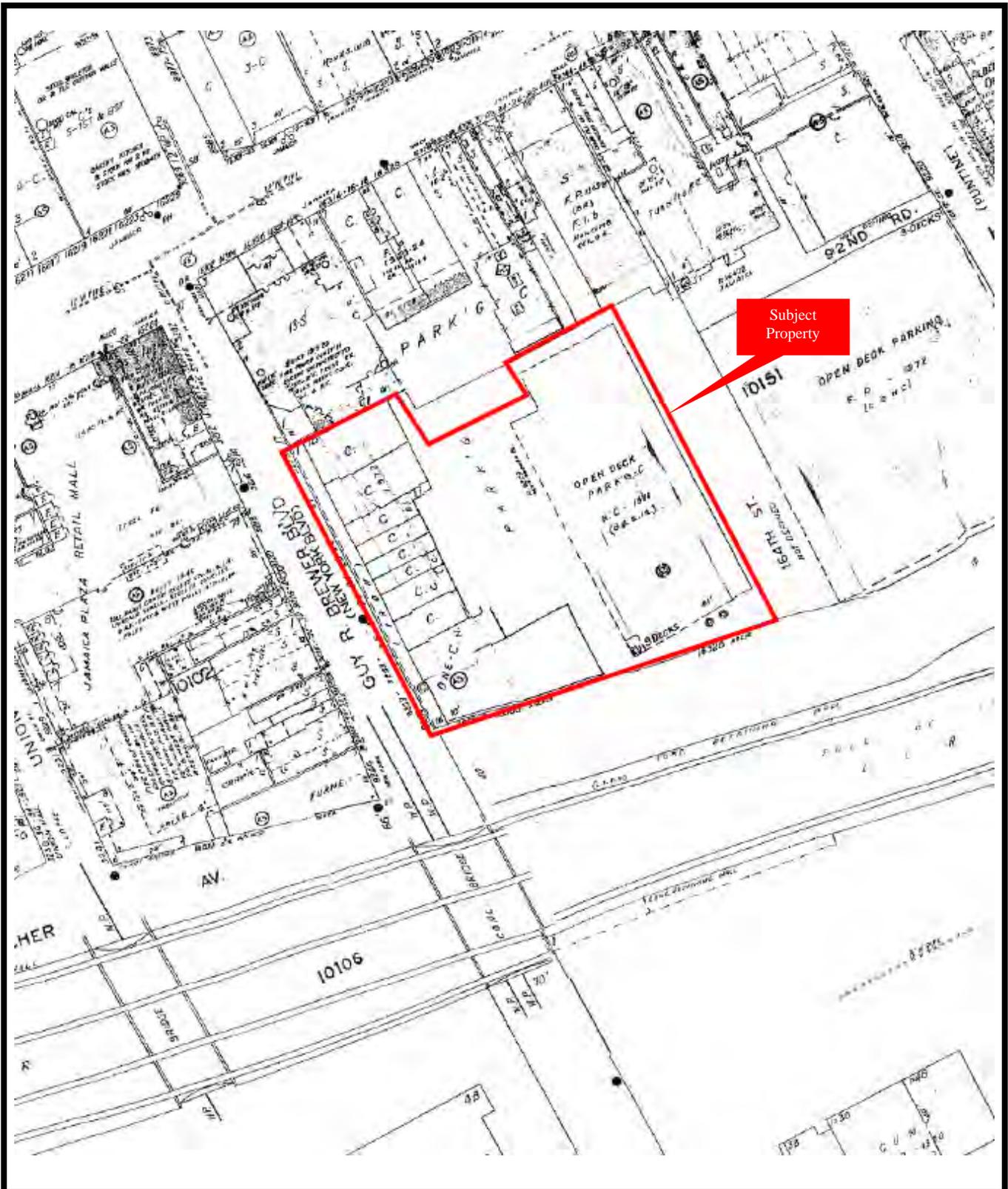
Company & Location: EDR, Milford, CT

Property Boundaries are Approximate



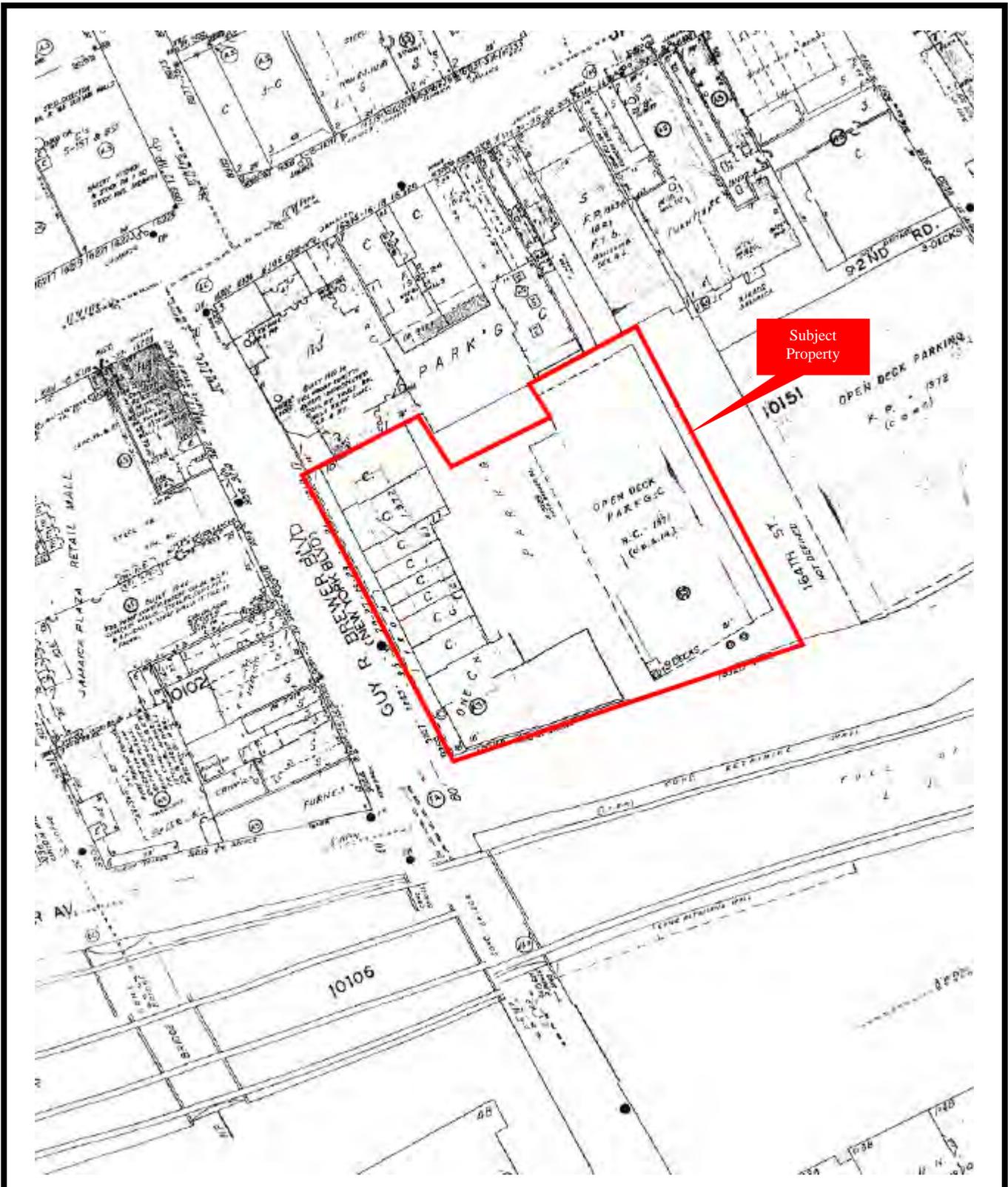
2002 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



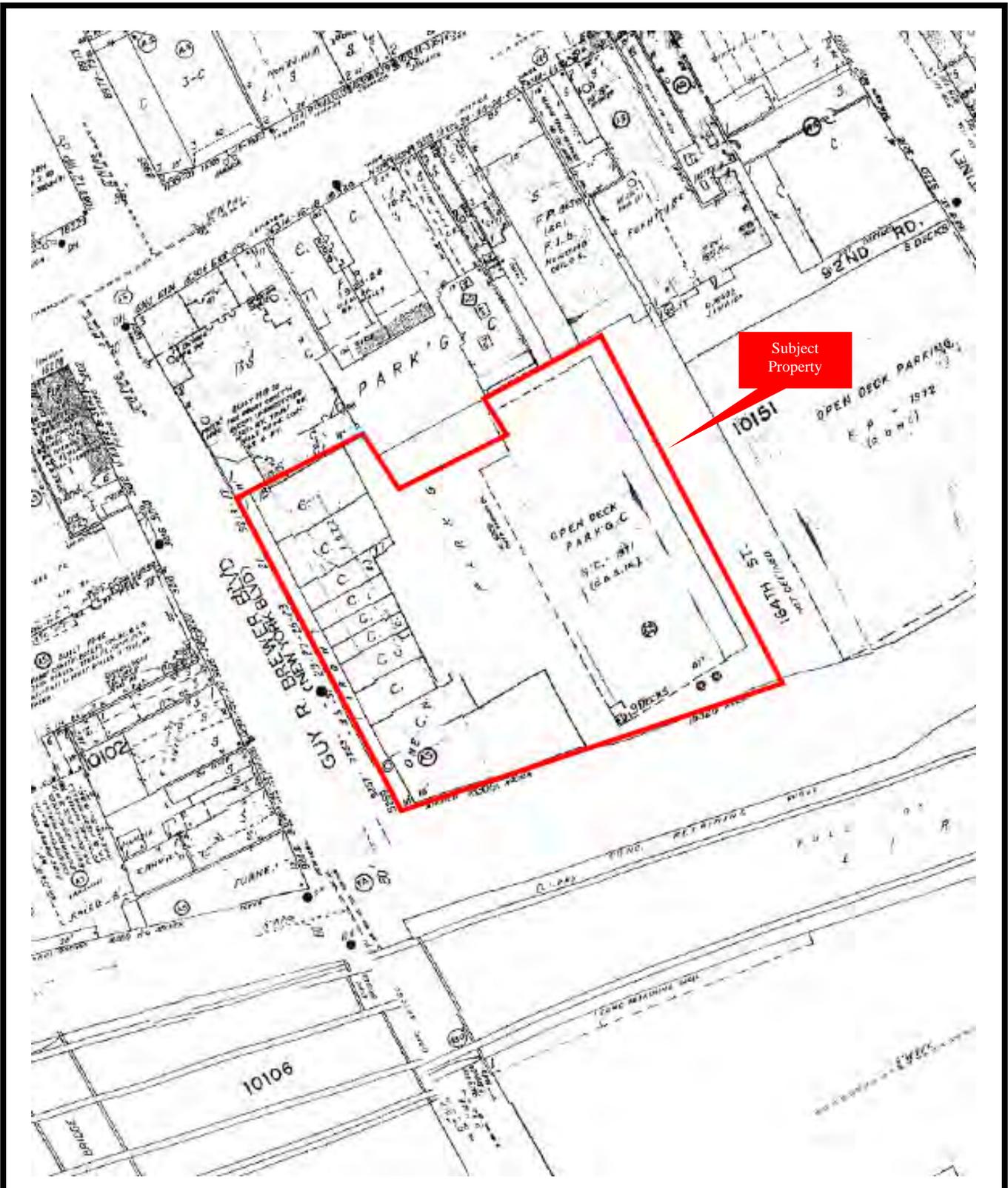
2003 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



2004 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	



2005 SANBORN FIRE INSURANCE MAP

 <p>Property Solutions Inc.</p>	<p>Gertz Plaza 163-25 and 163-05 Archer Avenue Jamaica, New York</p>	<p>Project No.: 20133222</p>	
<p>Company & Location: EDR, Milford, CT</p>		<p>Property Boundaries are Approximate</p>	

**APPENDIX G
PREVIOUS REPORTS
AND PLANS**

Not provided

APPENDIX H
CHAIN OF TITLE /
ENVIRONMENTAL LIENS

Not provided

APPENDIX I
CORRESPONDENCE



Property Report for:

163-25 Archer Ave, Queens, NY 11433

A. Overview

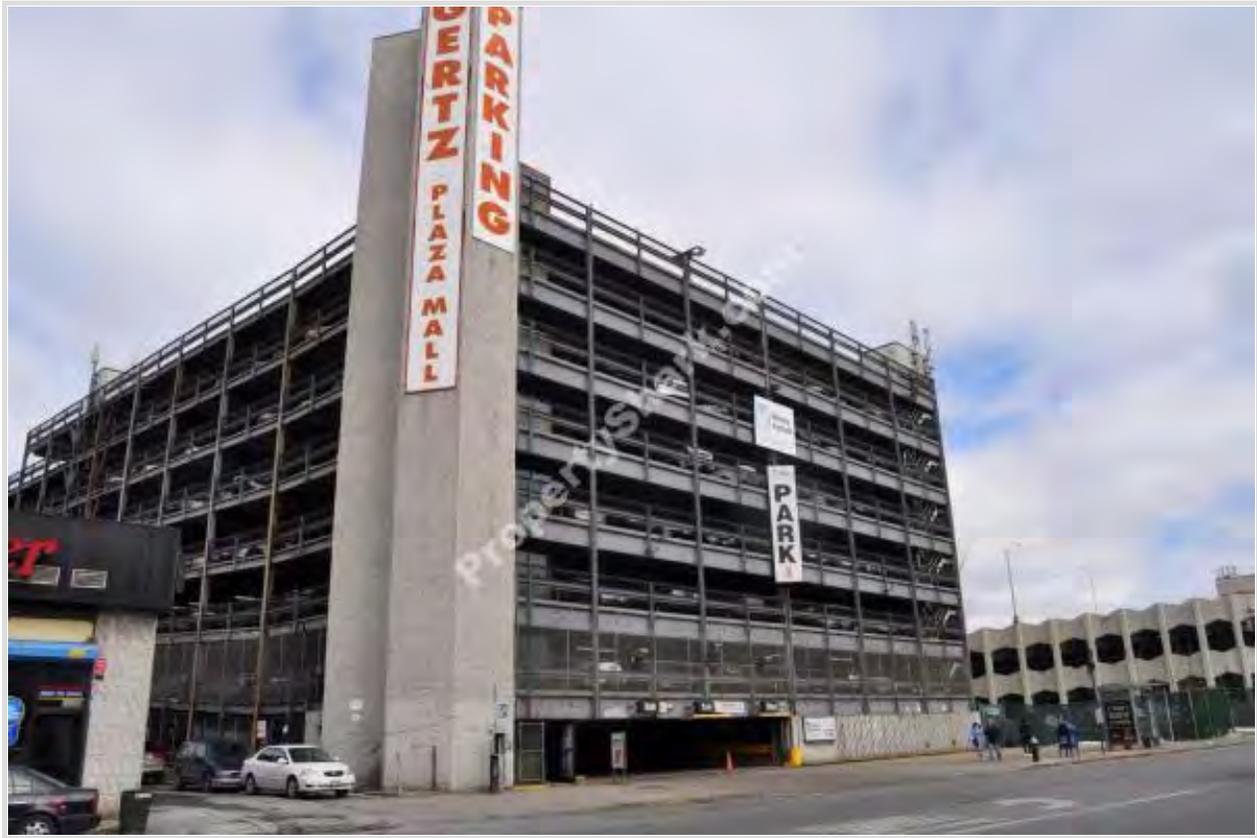
A1. Your Notes

No notes found.

A2. Photos



[Upload photos for this property](#)



Uploaded in February, 2010 by Christopher Bride

Other Photos: [Google StreetView](#) • [Microsoft Bird's Eye View](#)

A3. Overview

Address

Primary address	16325 Archer Ave
Zip code	11433
Borough	Queens
Block & lot	10151-0065
First 3 alternate addresses	163-17 Archer Ave

Neighborhood

Neighborhood name	Jamaica
Historic district	None
Community district	12
Closest police station	0.22 Miles - 
Closest fire station	0.48 Miles - 
School district number	28
School rating	Greatschools
Census tract	0446.01

Valuation

Tax class	4
Current value	\$4,399,000
Projected value	\$4,594,000

Property Taxes

Current tax bill	\$203,656.10
Projected tax bill	\$212,683.82

Last Sale

Sale date	9/9/2008
Sale price	\$0

Owner

Full name	Gertz Plaza Acquisition 4 LLC
Address	163-25 Archer Avenue
City state zip	Jamaica, NY 11433

Lot

Lot sq. ft.	45,900
Lot dimensions	280 ft x 322.08 ft
Corner lot	No
Buildings on lot	1

Floor Area Ratio (FAR)

Max allowed FAR	7.52
FAR as built	6.1
Maximum usable floor area	345,168
Usable floor area	279,990

Building

Certificate of Occupancy	Click here
Building class	Garage - Two or More Stories (G1)
Landmark	None
Sq. ft.	280,000
Building dimensions	115 ft x 265 ft
Stories	7
Has extension	No
Has garage	No
Year built	1971
Year last altered	n/a

Use

Residential units	n/a
Commercial units	1
Garage sq. ft.	280,000

Zoning

District code	C6-3/DJ
---------------	---------

Property Maps

Zoning map	14d
Tax map	44501
Sanborn map	406 024

Violations

ECB violations	9
----------------	---

Hazards & Environment

Toxic site on this property	No
Neighboring toxic sites	No
E-Designation	None

A4. Comparable Sales in Building

A5. Current Listings in Building

A6. Price History

A7. For Sale

Post Ad

Market Your Commercial Listing for FREE.

Have your listing displayed in front of thousands of potential buyers by posting it in our commercial for sale section. This enables you to:

Market your listing for free - no subscription required.

Reach a targeted audience - thousands of real estate investors visit our commercial for sale section each month.

Promote your listing in great detail - specify the type of property, upload photos, floor plans and much more.

A8. Form FNMA - General Appraisal Report

A9. Forcs Stats & Trends

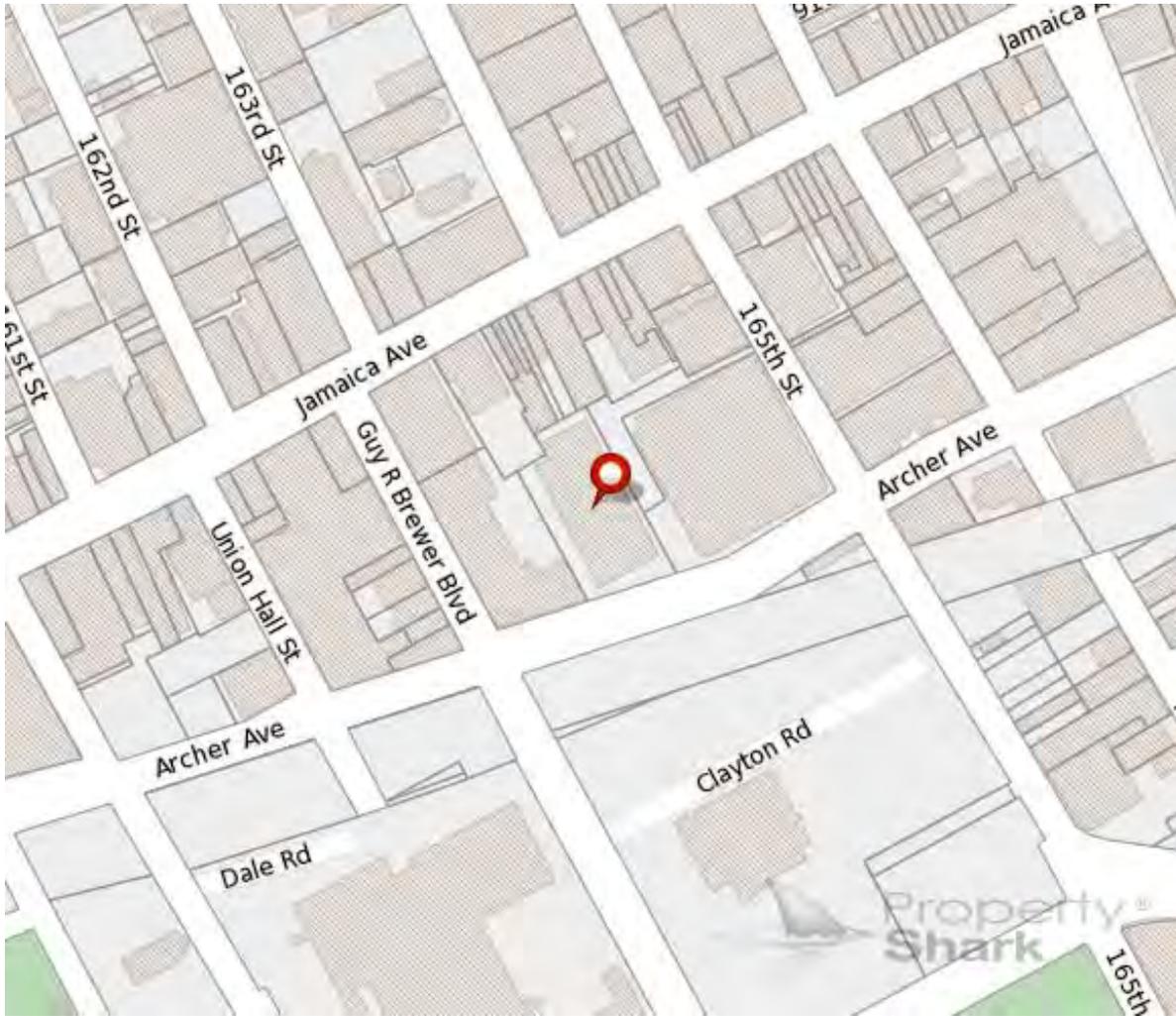
A10. Comps Stats & Trends

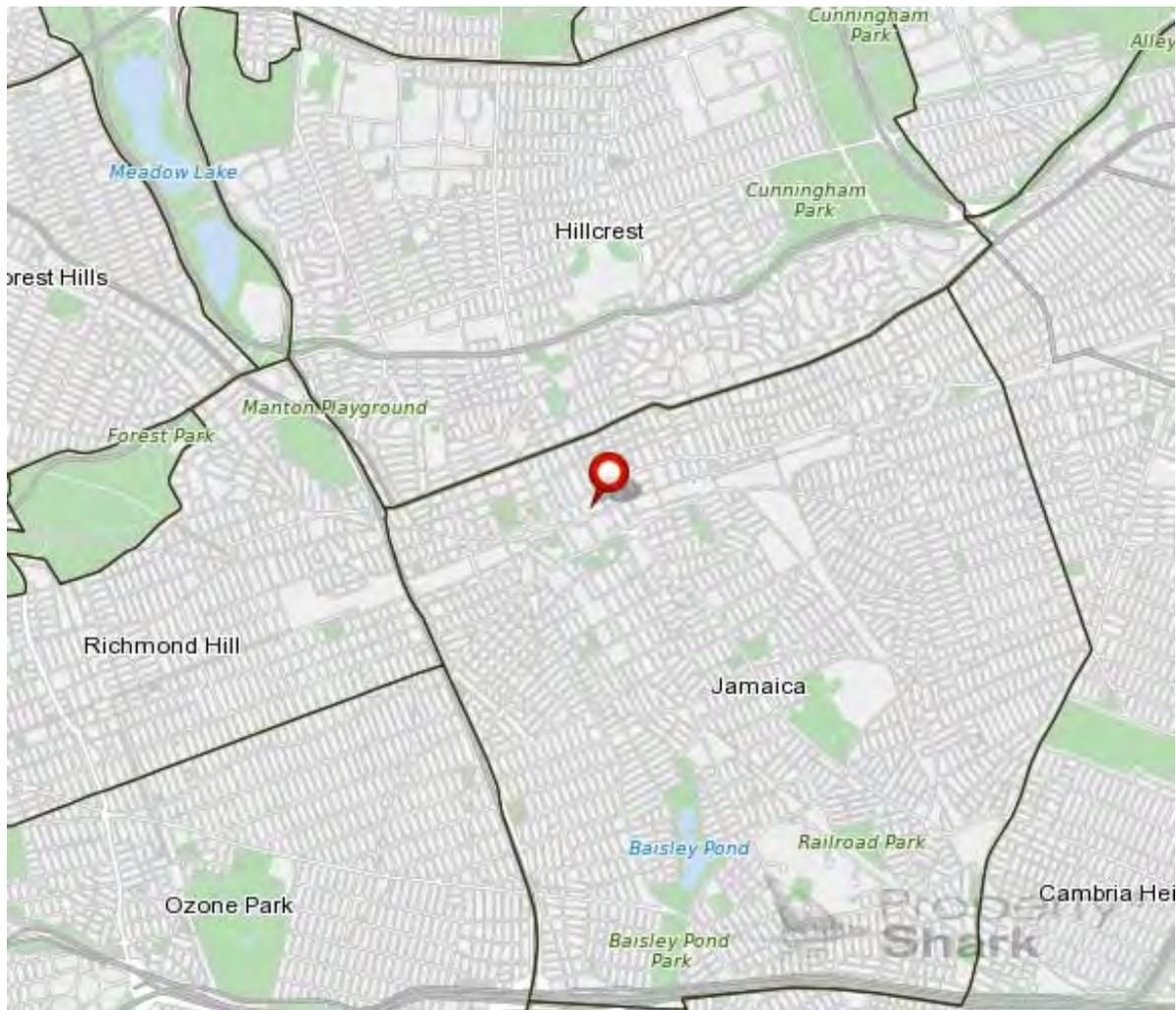
A12. Sale & Property History

Property History

Event	Amount	Date
Lis Pendens filed	\$23,605,875	1/24/2007
Lis Pendens filed	n/a	4/30/1993
Lis Pendens filed	n/a	8/28/1992

A13. Maps





B. Owners & Residents

B1. Ownership

Current Owner



[Gertz Plaza Acquisition 4 LLC](#)
 163-25 Archer Avenue
 Jamaica, NY, 11433
 12/4/2012

PropertyShark pulls ownership information from many different sources. This allows you to compare them and gives you the best chance of finding the actual owner.

Title Documents



[Gertz Plaza Acquisition 4 LLC](#)
 8 Industrial Way
 Eatontown, NJ, 7724
 9/9/2008

Notice Address



[Gertz Plaza Acquisition 4 LLC](#)
 163-25 Archer Avenue
 Jamaica, NY, 11433
 12/4/2012

Assessment Roll



[Gertz Plaza Acquisiti](#)
 163-25 Archer Avenue
 Jamaica, NY, 11433
 1/15/2013

[See more about 16325 Archer Ave's ownership.](#)

The Department of State - Division of Corporations - allows you to search for [LLC owners](#).

B2. Phone Records - Tenants

[Download in Excel format](#)

Name	Unit	Number	Export	Listed
Central Parking System	Business	(718) 658-9619	Add to Address Book	1997
Rent-A-Center	Business	(718) 739-0576	Add to Address Book	2002

B3. Registered Voters

Full Name	Apartment Number	Political Party	Registration Date	Last Year Voted	Phone Number
-----------	------------------	-----------------	-------------------	-----------------	--------------

[See more about 16325 Archer Ave's ownership.](#)

The Department of State - Division of Corporations - allows you to search for [LLC owners](#).

C. Title History

C1. Liens

PropertyShark has records of liens going back to 1985 and updates them nightly.

Effective	Expires	Creditor	Amount
1/24/2007	1/24/2010	Vector Structural Preservation Corp	\$23,605,875
7/6/2006	7/6/2007	Vector Structural Preservation Corp	\$319,153
4/30/1993	4/30/1996	Lager Associates	\$0
8/28/1992	8/28/1995	Crossland Federal Savings Bank	\$0

C2. Title Documents

Date	Type	Amount	Party1	Party2	Link To Doc
4/19/2010 (DocDate) 5/6/2010 (Recorded)	Termination Of Assign Of L&R	n/a	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	Gertz Plaza Acquisition LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724	
4/19/2010 (DocDate) 5/6/2010 (Recorded)	Termination Of Assign Of L&R	n/a	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	Gertz Plaza Acquisition LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724	
4/19/2010 (DocDate) 5/6/2010 (Recorded)	Parital Release Of Mortgage	n/a	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	Gertz Plaza Acquisition LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724	
4/19/2010 (DocDate) 5/6/2010 (Recorded)	Parital Release Of Mortgage	n/a	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	Gertz Plaza Acquisition LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724	
4/19/2010 (DocDate) 4/26/2010 (Recorded)	Ucc3 Termination	n/a	Gertz Plaza Acquisition LLC C/O Wharton Realty 8 Industrial Way East Wnd Floor Eatontow n NJ 7724	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	
12/21/2009 (DocDate) 1/8/2010 (Recorded)	Sundry Agreement	n/a	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022 Apogee Retail NY, LLC 3080 Centerville Road Little Canada MN 55117		
9/9/2008 (DocDate) 9/24/2008 (Recorded)	Deed	n/a	Gertz Plaza Acquisition LLC 8 Industrial Way East Eatontow n NJ 07724	Gertz Plaza Acquisition 4, LLC 8 Industrial Way East Eatontow n NJ 07724	
7/15/2008 (DocDate) 9/26/2008 (Recorded)	Agreement	n/a	Gertz Plaza Acquisition LLC 8 Industrial Way East Eatontow n NJ 07724	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	

1/8/2007 (DocDate) 1/16/2007 (Recorded)	Initial Ucc1	n/a	Gertz Plaza Acquisition LLC 2100 Highway 35, Suite A Sea Girt NJ 08750	Manufacturers And Traders Trust Company 350 Park Avenue New York NY 10022	
12/27/2006 (DocDate) 3/28/2007 (Recorded)	Termination Of Assign Of L&R	n/a	Lasalle Bank National Association 1717 Main Street Suite 1000 Dallas TX 75201 Lasalle National Bank 1717 Main Street Suite 1000 Dallas TX 75201	Lager Associates, L.P. 162-10 Jamaica Avenue Jamaica NY 11234	
12/27/2006 (DocDate) 1/16/2007 (Recorded)	Assignment Of Leases And Rents	\$11,000,000	Gertz Plaza Acquisition LLC 2100 Highway 35, Suite A Sea Girt NJ 08750	Manufacturers And Traders Trust Company 350 Park Avenue New York NY 10022	
12/27/2006 (DocDate) 1/16/2007 (Recorded)	Mortgage	\$11,000,000	Gertz Plaza Acquisition LLC 2100 Highway 35, Suite A Sea Girt NJ 08750	Manufacturers And Traders Trust Company 350 Park Avenue New York NY 10022	
12/27/2006 (DocDate) 1/16/2007 (Recorded)	Assignment Of Leases And Rents	\$29,000,000	Gertz Plaza Acquisition LLC 2100 Highway 35, Suite A Sea Girt NJ 08750	Manufacturers And Traders Trust Company 350 Park Avenue New York NY 10022	
12/27/2006 (DocDate) 1/16/2007 (Recorded)	Agreement	\$29,000,000	Gertz Plaza Acquisition LLC 2100 Highway 35, Suite A Sea Girt NJ 08750	Manufacturers And Traders Trust Company 350 Park Avenue New York NY 10022	
12/27/2006 (DocDate) 1/16/2007 (Recorded)	Mortgage	\$12,605,875	Gertz Plaza Acquisition LLC 2100 Highway 35, Suite A Sea Girt NJ 08750	Manufacturers And Traders Trust Company 350 Park Avenue New York NY 10022	

D. Sales & Value

D1. Valuation Model

Our database has 2 properties that meet the following criteria:

- Sold within the last 6 months
- In the 11433 zip code
- Property classes similar to Garage - Two or More Stories
- Sale price over \$25,000

Expecting more results? Occasionally the actual use and recorded building use are different. Maybe you should be looking at a different building class.

[Browse more recently sold properties](#)
in the neighborhood!

D2. Property Income and Expenses

Owners of income-producing properties that have an actual assessed value of more than ,000 are required to file annual Real Property Income and Expense (RPIE) statements with the Department of Finance(DOF). The DOF uses the information from these statements, or data from comparables, to estimate the market value of a property for tax purposes.

Type	Rental	Reporting period	from: 01/01/2009 to: 12/31/2009
Property		Building	
Lot SF	45,900	Garage SF	280,000
Height	64	Commercial SF	280,000
		Total SF	280,000

The most recent income/expense data provided by DOF was released in February 2011.

D3. Building Rental Income and Expenses

Reporting period from: 01/01/2009 to: 12/31/2009

Income

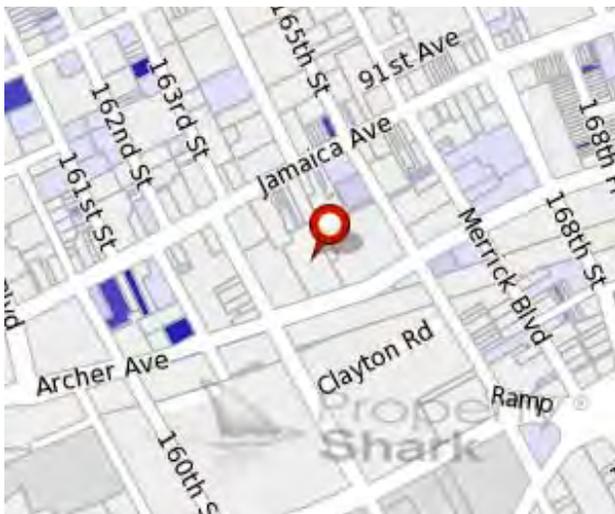
Regulated apartment income	\$0
Unregulated apartment income	\$0
Office income	\$0
Retail income	\$0
Loft income	\$0
Factory income	\$0
Warehouse income	\$0
Storage income	\$0
Garage income	\$358,333
Owner occupied income	\$0
Operating escalation income	\$20,892
RE tax escalation income	\$48,144
Sale of utility services income	\$0
Sale of other services income	\$0
Government rent subsidies income	\$0
Billboard income	\$0
Cell tower income	\$0
Other income 1	\$0
Other income 2	\$0
Other income 3	\$0

Expenses

Fuel	\$0
Lighting	\$0
Cleaning	\$0
Wages	\$0
Repair & maintenance	\$0
Management	\$21,368
Insurance	\$0
Water & sewer	\$0
Advertising	\$0
Decorating	\$0
Improvement expense 1	\$1,250
Improvement expense 2	\$0
Miscellaneous expenses 1	\$18,281
Miscellaneous expenses 2	\$0
Miscellaneous expenses 3	\$0
Before tax net	\$0
After tax net	\$0
Total expenses	\$40,899

D4. Sales & Values Maps

Date of Last Sale



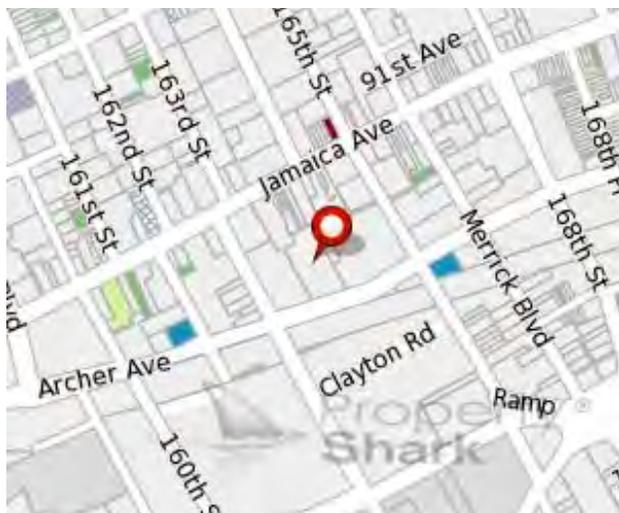
* Recent Sale Date: 9/9/2008

The map shows sales of neighboring properties. Find out how recent the property has been sold.

- second half of 2013
- first half of 2013
- second half of 2012
- first half of 2012
- second half of 2011
- first half of 2011
- 2009 - 2010
- < 2009
- no data

Sale Date 9/9/2008
 Sale Price \$0
 Time Since Last Recorded Sale: 4 years & 363 days

Price per Square Foot



Sorry, for this property we don't have any information about the price paid per square foot.



Note: The map displays Price Per Square Foot (\$/sqft) for properties sold in the last 5 years.

* Sorry, for this property we don't have any information about the price paid per square foot.

E. Property Tax

E1. Property Tax

The following values are from the latest assessment roll and give information about the fiscal years **2012/2013** and **2013/2014**. The City's fiscal year runs from July 1 to June 30.

Market Value

The property tax assessment process starts when the city's assessors estimate a property's market value, based upon the available information. The assessors use three approaches to value the property: sales, cost, and income. The *market value* is generally defined as what the property would sell for in a competitive and open market.

		2012/2013		2013/2014
Land market value		\$1,150,000		\$1,150,000
Building market value	+	\$3,249,000	+	\$3,444,000
Market value	=	\$4,399,000	=	\$4,594,000

Assessed Value

Assessed value is a calculation of the property value for tax purposes. It usually represents a percentage of the market value and is subject to limits on annual increases. Sometimes the city will exempt part of the assessed value from taxation, as an incentive to make improvements to an existing structure or to build on a vacant lot. There are also several [tax reductions programs](#) for residential properties that may apply and may lower the property's tax bill.

		2012/2013		2013/2014
Land assessed value		\$517,500		\$517,500
Building assessed value	+	\$1,462,050	+	\$1,549,800
Assessed value	=	\$1,979,550	=	\$2,067,300
Exemptions granted by city	-	\$0	-	\$0
Net assessed value	=	\$1,979,550	=	\$2,067,300

Transitional Value

While the city's assessors have noted the rapid appreciation of property in New York City, the state understands that it would be burdensome for property taxes to rise too fast. Therefore, increases in the *assessed value* are phased in over a number of years. This introduces the *transitional assessed value*, which is a limit on the portion of the assessed value introduced into the tax base. When the *assessed value* is phased in, sometimes the *exemptions* are as well.

		2012/2013		2013/2014
Transitional land value		\$517,500		\$517,500
Transitional building value	+	\$1,509,080	+	\$1,585,440
Transitional value	=	\$2,026,580	=	\$2,102,940
Transitional exemption value	-	\$0	-	\$0
Transitional net assessed value	=	\$2,026,580	=	\$2,102,940

Taxable Value

The *taxable value*, for 2012/2013, is the smaller of the city's *net assessed value* and the *transitional net assessed value*.

Taxable value	=	\$1,979,550
---------------	---	-------------

Property Tax

Base tax is an estimate of what an owner **not** benefiting from tax exemptions or abatements would pay and is determined by multiplying the

assessed value by the [tax rate](#). *Current tax* is calculated by multiplying the taxable value by the tax rate.

For a very small number of properties, owner-related exemptions (for which we currently don't have information) apply, and so the values given below may be slightly different from the official ones. In addition to exemptions, the city also grants *tax abatements* to some properties. An *abatement* is simply a discount which is subtracted directly from the current tax. This results in the *property tax*, the amount the current owner pays.

Tax description	Billable value 12/13	Tax rate 12/13	Tax amount 12/13
Base tax	\$1,979,550	* 10.2880%	= \$203,656.10
Current tax	\$1,979,550	* 10.2880%	= \$203,656.10
Total abatements			- \$0.00
Property tax			= \$203,656.10

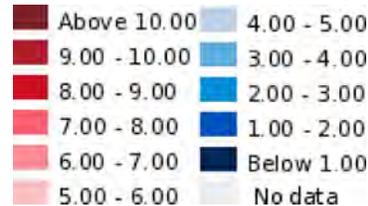
Tax description	Billable value 13/14	Tax rate 13/14	Tax amount 13/14
Base tax	\$2,067,300	* 10.2880%	= \$212,683.82
Current tax	\$2,067,300	* 10.2880%	= \$212,683.82
Total abatements			- \$0.00
Property tax			= \$212,683.82

For more information please visit New York City's [property tax section](#). Also, you can view this property's assessment, tax bill and account statements [here](#).

Tax per Square Foot



On this map, you can see the tax value paid per square foot for this property.



E2. Exemptions and Tax Abatements

Both the City and State of New York offer property tax reductions through exemptions and abatements for residential property, commercial constructions, and properties used by governmental, industrial, and not-for-profit organizations. Exemptions provide tax relief by reducing a property's assessed value, and abatements reduce taxes by applying credits to the amount of tax due. The information in this section presents a summary of the granted amounts and other related values of the benefit programs. Some of this data comes from NYC Department of Housing Preservation and Development (HPD) and the Department of Finance, departments which administer the [J-51 Program](#) and the [421a Program](#).

Unfortunately, we have no information about whether any exemptions or abatements currently apply to this property.

E3. Assessment History

Year	Use code	Market value	Assessed value	Taxable	Tax rate%	Base tax	Current property tax
2012/13	G1	\$4,399,000	\$1,979,550	\$1,979,550	10.288%	\$203,656	\$203,656
2011/12	G1	\$5,523,000	\$2,485,350	\$1,881,770	10.152%	\$191,037	\$191,037
2010/11	G1	\$4,840,000	\$2,178,000	\$1,626,800	10.312%	\$167,755	\$167,755
2009/10	G1	\$4,010,000	\$1,804,500	\$1,414,400	10.426%	\$147,465	\$147,465
2008/09	G1	\$49,900,000	\$22,455,000	\$5,425,200	10.241%	\$555,594	\$555,594
2007/08	G1	\$2,790,000	\$1,255,500	\$1,174,500	10.059%	\$118,142	\$118,142

F. Development & Use

F1. Zoning and Building Class



* Land Use: **Garage - Two or More Stories (G1)**

As you can see in our legend, we show many building classes on our maps! Still, we are not showing the entire list. If you have questions or would like to know more about the different types of building classes, [Click Here!](#)

The *building class* specifies how a property is used or what type of building is present on that property. Building classes range from A to Z (excluding X.) There are at most 10 different sub-classes within each building class (ranging from 0 to 10.) These building classes cover all property uses from residential and commercial to government buildings and parks.

Building class

Garage - Two or More Stories (G1)

Legend

Residential:		Civic Use:	
Residential, 1 Fam	Places of Public Assembly (Indoor) And Cultural	Outdoor Recreation Facilities & Cemeteries	
Residential, 2 Fam	Churches	Schools	
Walkups	City Buildings	Health & Social Care	
Condos			
Elevator			
Commercial:		Other:	
Store + Apts, Lofts	Vacant Lots	Miscus	
Small Businesses	Unknown		
Theatres & Hotels			
Offices			
Industrial			
Transportation Facilities			



This map is not an official zoning map. The print version of the NYC Zoning Resolution, which includes the zoning maps, together with any amendments adopted by the City Council subsequent to the most recent update to the print version, remains the official version of the Zoning Resolution.

This map was created from the NYC Department of City Planning's online zoning map files. It includes updates found in those files through .

For more information about zoning district regulations, [Click Here!](#)

Rezoning Projects

Project	The Jamaica Plan
Status	Adopted
Year	2007

New York City is divided into three basic zoning districts: residential (R), commercial (C) and manufacturing (M). These basic zoning districts are subdivided by the intensity of use. Development is governed by the use, bulk, and parking requirements of the zoning district.

District code **C6-3/DJ**
Legend

R - Residential District

C - Commercial District

M -Manufacturing District

Area(s) Rezoned

Special Purpose District
The letter(s) within the shaded area designates the special purpose district as described in the text of the Zoning Resolution.

D - Restrictive Declaration

E - City Environmental Quality Review Declaration

e3 - Refers to blocks with lots subject to CEQR designation E-175. See Z.R. appendices (CEQR declarations) for list of affected block and lots.

Rezoning Project Area (Proposal-Active)

Rezoning Project Area (Currently Inactive)

Rezoning Project Area (Recently Adopted)

Rezoning Project Area (Earlier Adopted)*

* The Earlier Rezonings are no longer being updated. They are presented for reference purposes.

F2. Floor Area Ratio & Air Rights

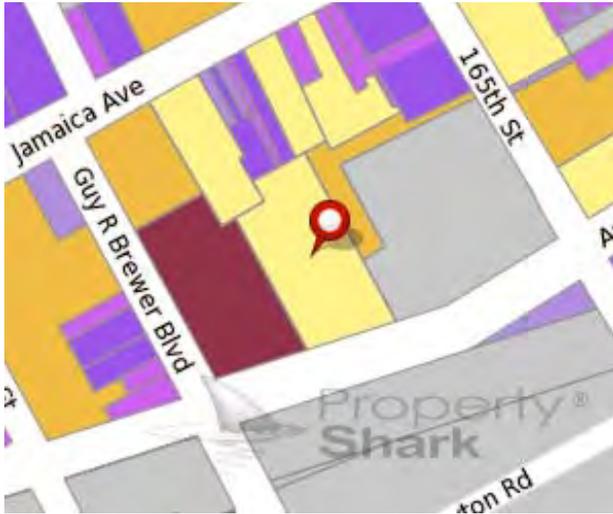
There are many rules that limit what you can build on a lot and how large it can be. But the most important is the Floor Area Ratio, or FAR. The FAR is expressed as a ratio of the size of the building in square feet to the size of the lot in square feet. For example, if a lot is 2,000 square feet and has an allowable FAR of 4.0, then then you can't build a building larger than 8,000 square feet.

Area of lot in square feet		45,900
FAR	x	7.52
Maximum usable floor area of building	=	345,168

Available Air Rights by Parcel

The building on this lot is smaller than the maximum set by the FAR. Thus it may be possible to add to the building (either more floors or an extension)

or it may be possible to sell the "air rights" to a developer who owns a nearby lot. (Note: other factors may limit what you can do.)



* Unused buildable square feet: 65,178

Maximum usable floor area		345,168
Usable floor area	-	279,990
Unused buildable square feet ("air rights")	=	65,178

- Opportunity by Parcel:
- Above 250,000 SF
 - 100,000 - 250,000 SF
 - 60,000 - 100,000 SF
- Very Little Opportunity:
- 30,000 - 60,000 SF
 - 10,000 - 30,000 SF
 - Below 10,000 SF
- No Opportunity:
- None Available (0)
 - Over Developed (-1)
 - Excluded Regions (n/a)

F3. Permits

Filing date	Job number	Document number	Job type	Job status
8/5/2013	440098421	1	Alteration Type 3	Permit - Entire
12/10/2012	420793886	1	Full Demolition	Ap-Npe
6/6/2011	420364171	1	Alteration Type 3	Permit - Entire
3/8/2011	420330136	1	Alteration Type 3	Approved
7/13/2010	420213245	1	Alteration Type 3	Assigned To P/E
7/2/2009	420045980	1	Alteration Type 2	Permit - Entire
6/22/2006	402406810	1	Alteration Type 3	Assigned To P/E
3/1/2005	402096110	1	Alteration Type 2	Permit - Entire
2005-03-01	402096110	1	A2	R
2002-04-12	401446413	1	A2	X
2000-06-14	401111266	1	A2	X
2000-03-31	401084722	1	A3	X
1993-08-04	400394970	1	A3	R
1991-03-14	400163764	1	A3	X

For more information please consult the [DOB web site](#).

F4. Complaints

Complaint number	Address	Date entered	Complaint category	Inspection date	Disposition code	Status
4299885	163-27 Archer Avenue	03/19/2007	50	03/19/2007	A1	Closed
4277073	163-27 Archer Avenue	09/06/2006	63	09/12/2006	A1	Closed
4243095	163-25 Archer Avenue	10/04/2005	37	10/04/2005	12	Closed

G. Violations

G1. Housing Preservation and Development Violations

When excessive violations are present, this can adversely affect the support given by The NYC Department of Housing Preservation and Development (HPD). These violations can result in building-wide inspections, fees, and the requirement of extensive repair work to correct underlying conditions. In some cases, outstanding violations may result in a lien being placed on the property. It is also substantially more difficult to mortgage a building with extensive violations.



On this color-coded map, view all properties with open violations that have been left uncorrected.

Legend

Uncorrected Violation(s)

Please note: the NYC HPD is the only authoritative source for information on housing violations. Please consult the [HPD web site](#) for up-to-date violations.

PropertyShark obtains its records from HPD and updates them monthly.

G2. ECB Violations

There are eleven city agencies that administer the City's quality-of-life laws and issue Notices of Violation (NOVs) for alleged violations. The ECB is a separate and independent agency that hears challenges to those NOVs. The agencies that issue the most violations for real estate are:

- Department of Buildings (DOB)
- Department of Environmental Protection (DEP)
- Fire Department
- Landmarks Preservation Commission (LPC)
- Department of Sanitation

PropertyShark obtains its ECB NOV records from the DOB and updates them nightly. Records go back to 1988

Issue date	Description
1/5/2011	Failure to maintain exterior bldg west elevation north end exp#2 obser; ved vertical cracks step cracks step cracks and displacement in center; blocks masonry facade displacement cracks and bulging in center block;
7/19/2010	Failure to maintain ext bldg west elevation (north end) corner facade; observed step cracks & displacement in masonry facade.east elevation m; iddle & low er facade observed cracks in masonry facade.maintain ext bl;
2/6/2009	Failure to submit an acceptable sixth round technical report in compli; ance w /code provisions:periodic inspection of exterior walls and appur; tenances as required by article 28.302 and the dob rules & regulations;

- 1/11/2008 Failure to maintain. note: spalling concrete around bar joists @ ceili; ng throughout in various areas. remedy: maintain building.;
- 1/11/2008 New bldg occupied w/o a final c of o. note: most recent info on proper; ty # 186959 of 4/26/74 indicates 1st story structure. at present struc; ture is a 7 story parking garage w/o c of o. remedy: obtain valid cofo;
- 9/12/2006 44bb05, 40d06, 83x07. 44- 5 yr tag expired.;
- 4/13/2006 51k11/58q03/25d06/84x10/17y11. 84- phone 17- main fl;
- 4/13/2006 85bb05/86bb05/16f10/55y13/55y02/17h11/83x10. 16- 4. fl 17- main fl 83-; restore to service so a full insp. can be made.;
- 11/16/2004 21m07/16m07/17h11/84x1010/84i10/24x10/85bb05 21m interlock covers miss; ing 6th 1st 2nd fls 16m door guards missing 4th fl doors 17h 1st floor; 84x emer phone inoperative 84i fireman service phase ii key sw itch in;

For more information about the ECB and the types of NOV's that it handles, visit its [home page](#).

H. Neighborhood

H1. Distance To Schools



Click on the map to expand!

Attendance Zones

School attendance zones are established and adjusted to balance student populations within school districts. They change as schools are created, expanded or closed.

This map shows school attendance zone boundaries for elementary and middle schools, as well as attendance zone school locations.

Legend

- School District
- Middle School Zone*
- Elementary School Zone*
- No zoned Middle School*
- No zoned Elementary School*
- * Attendance Zone Middle School Location*
- ♦ Attendance Zone Elementary School Location*

* available as you zoom in

Attended Elementary School(s)

School name	Distance (miles)	School code
P.S. 182 Samantha Smith	0.51	28Q182
P.S. Q086	0.567	28Q086

Remarks: Grade expansion of PS 86 (Grades K-1, 3-5). For 2012-13, Grade 2 is zoned to PS 182.

Attended Middle School(s)

School name	Distance (miles)	School code
J.H.S. 217 Robert A. Van Wyck	0.971	28Q217

Find more info at: [NYC Department of Education](#)



Click on the map to expand!

Nearest Elementary School

This map shows the distance between the closest public and private Elementary Schools and this property. The closest public Elementary School might not be the assigned attendance zone school for this property.

Legend

Residential Proximity to Public Elementary School

- Public Elementary School
- Residences Within 1000 ft

Residential Proximity to Private Elementary School

- Private Elementary School
- Residences Within 1000 ft

* distances are calculated as radius from school

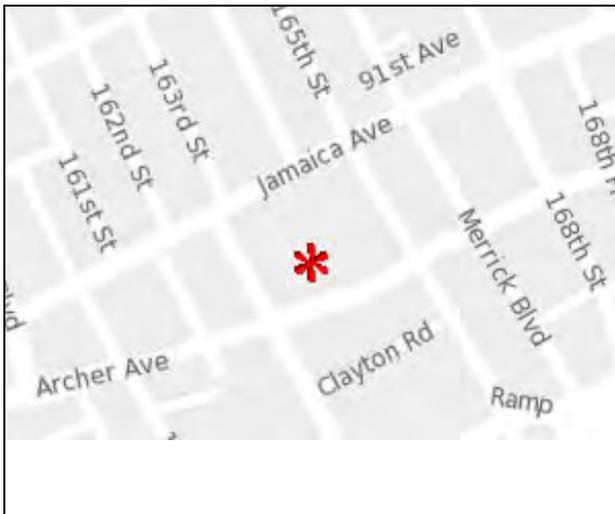
Nearest Public Elementary School

Distance (miles)	0.565
School name	P.S. Q086
Grades	03,04,05,06,SE
School code	28Q086
Principal	Karen Zuvic
Phone number	718-291-6264

Find more info at: [NYC Department of Education](#)

Nearest Private Elementary School

Distance (miles)	0.227
School name	New Dawn Elementary School



Click on the map to expand!

Nearest Junior High

This map shows the distance between the closest public and private Junior Highs and this property. The closest public Junior High might not be the assigned attendance zone school for this property.

Legend

Residential Proximity to Public Middle/Junior High School

- Public Middle/Junior High School
- Residences Within 1000 ft

Residential Proximity to Private Middle/Junior High School

- Private Middle/Junior High School
- Residences Within 1000 ft

* distances are calculated as radius from school

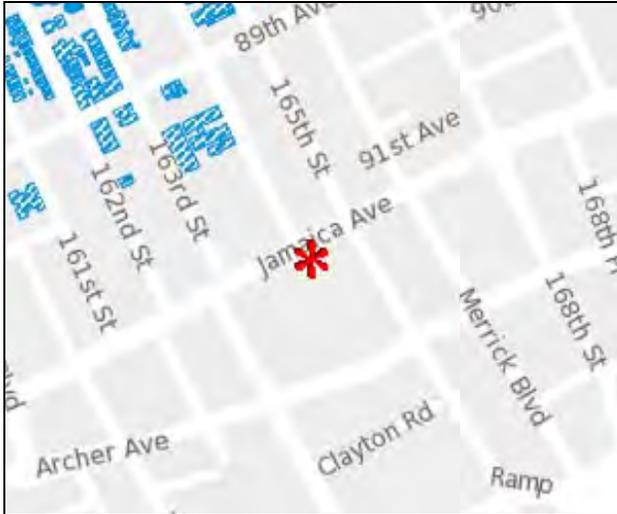
Nearest Public Junior High

Distance (miles)	0.55
School name	Young Women's Leadership School, Queens
Grades	06,07,08,09,10,11,12
School code	28Q896
Principal	Avionne Gumbs
Phone number	718-725-0402

Find more info at: [NYC Department of Education](#)

Nearest Private Junior High

Distance (miles)	1.045
School name	Al-Iman School



Click on the map to expand!

Nearest High School

This map shows the distance between the closest public and private High Schools and this property. The closest public High School might not be the assigned attendance zone school for this property.

Legend

Residential Proximity to Public High School

- Public High School
- Residences Within 1000 ft

Residential Proximity to Private High School

- Private High School
- Residences Within 1000 ft

* distances are calculated as radius from school

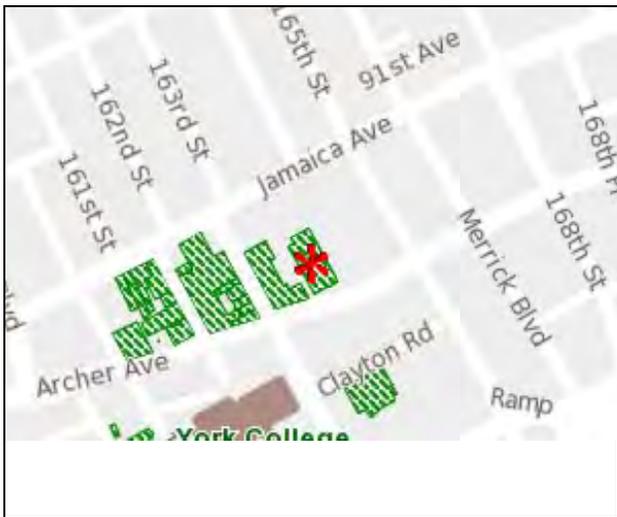
Nearest Public High School

Distance (miles)	0.261
School name	Queens High School For The Sciences At York Colle
Grades	09,10,11,12
School code	28Q687
Principal	Jie Zhang
Phone number	718-657-3181

Find more info at: [NYC Department of Education](#)

Nearest Private High School

Distance (miles)	0.818
School name	Mary Louis Academy



Click on the map to expand!

Nearest University

This map shows the distance between the closest public and private Universitys and this property. The closest public University might not be the assigned attendance zone school for this property.

Legend

- University / College
- Property Inside 1000 ft *

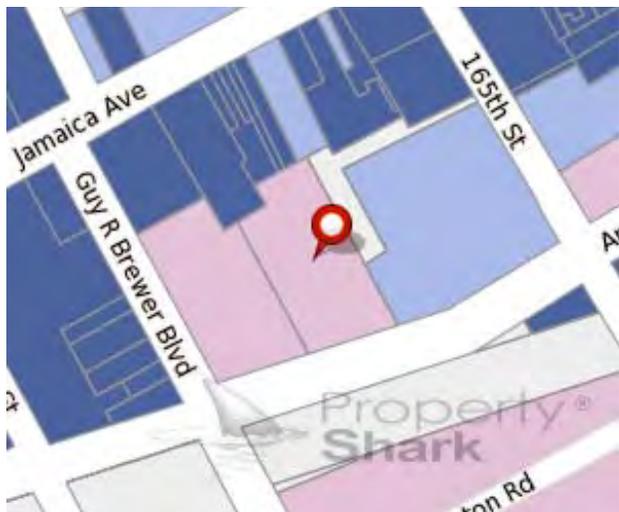
* distances are calculated as radius from school

Nearest University/College

Distance (miles)	0.162
School name	York College (Cuny)

Find more info at: [NYC Department of Education](#)

H2. Urban Landscape Maps



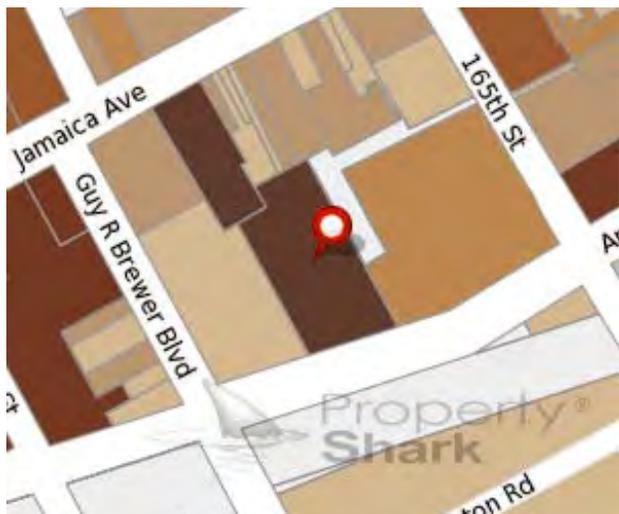
* Year Built: 1971

Year Built

On this color-coded map, view the year each property was built.

Legend

- 2010 and later
- 2000 - 2009
- 1990 - 1999
- 1970 - 1989
- 1950 - 1969
- 1900 - 1949
- 1900 and earlier



* Number of Stories: 7

Building Stories

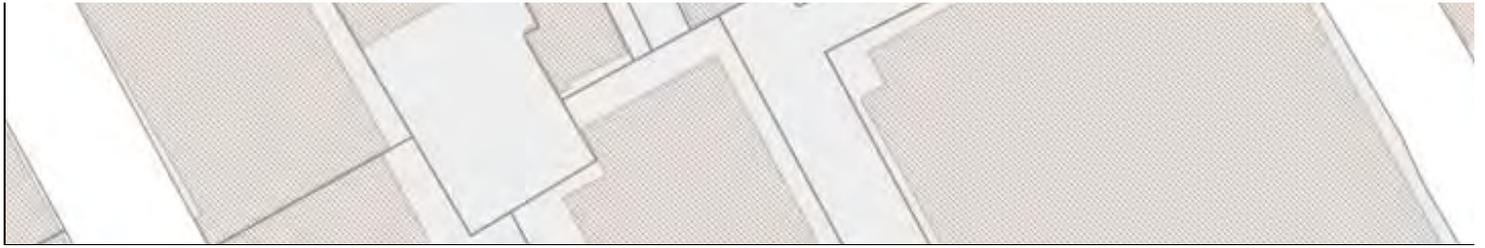
On this map, view the number of stories per building.

Legend

- 10 & Up Stories
- 7 to 9 Stories
- 5 & 6 Stories
- 4 Stories
- 3 Stories
- 2 Stories
- 1 Story

H3. Neighboring Parcels





info

H4. Neighbors

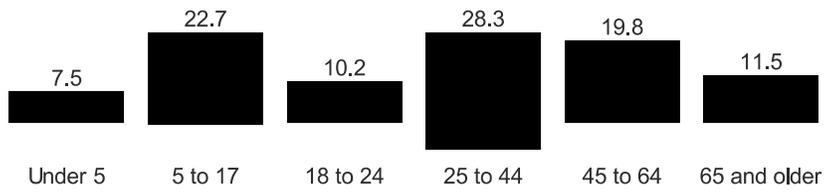
Address	Property class	Square feet	Sale date	Sale price
13901 Archer Ave	Factory - Semi-Fireproof	7,500	7/24/1986	\$0
13905 Archer Ave	Factory - Semi-Fireproof	5,000	10/27/2011	\$700,000
13909 Archer Ave	Factory - Semi-Fireproof	5,000	10/27/2011	\$700,000
13915 Archer Ave	Fireproof Warehouse	6,440	3/14/1968	\$0
13919 Archer Ave	Fireproof Warehouse	6,440	3/14/1968	\$0
14301-14319 Archer Ave	Fireproof Warehouse	20,000	12/22/2012	\$0
14601-14609 Archer Ave	Miscellaneous Office Building	10,000	12/27/1982	\$0
14611-14615 Archer Ave	One Story Store Building	2,400	5/24/1991	\$0
14617 Archer Ave	One Story Store Building	910	2/22/1999	\$0
14619 Archer Ave	Miscellaneous Store Building	11,040	7/18/2005	\$0
14701-14709 Archer Ave	Two Story or Store and Office	21,310	5/30/2001	\$0
14711-14723 Archer Ave	Two Story or Store and Office	21,310	5/30/2001	\$0
14727 Archer Ave	Garage - One Story (Semi-Fireproof or Fireproof)	2,700	3/4/1997	\$0
14801-14805 Archer Ave	Fireproof Warehouse	22,400	8/28/1995	\$0
14809-14817 Archer Ave	Two Story or Store and Office	11,748	2/1/1984	\$0

H5. Demographics By Zip Code

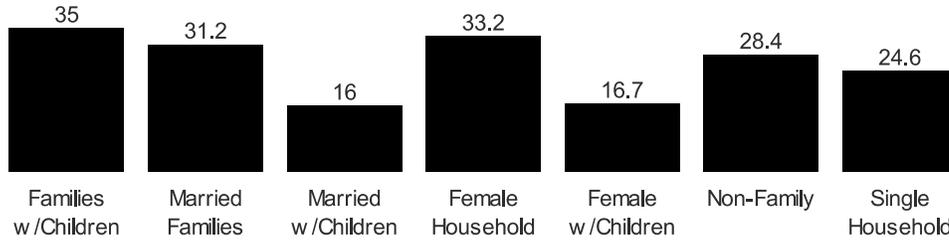
Profile of Zip Code

Pop 2000	28435
Female pop	15745 (55.4%)
Male pop	12690 (44.6%)
Households	10025 (90.8% occupied)
Home owners	4406 (43.9%)
Renters	4694 (46.8%)
Misc density pop	999.99
Misc density area	1.59
House average household	3.1

Age Distribution



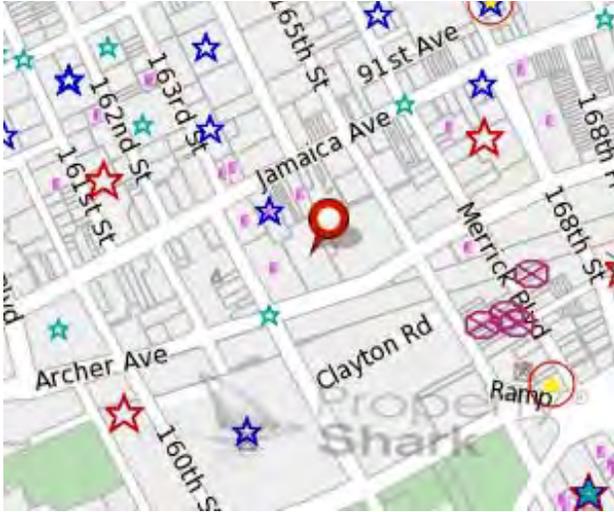
Household Type



Note: totals often exceed 100% for household type because respondents may choose multiple categories.

I. Hazards & Environment

I1. Toxic Sites



Toxic Sites

Toxic site data reported for this property: **No**

Toxic site data reported next to this property: **No**

Understanding This Map

This screening map, provided to PropertyShark by [Toxics Targeting](#), shows environmental hazards such as toxic dumps, garbage landfills, leaking tanks, hazardous waste sites, and pollution discharges reported by local, state and federal government authorities.

For information about the hazards that can appear on the map, see our [Pollutants Groups Description FAQ](#). For information about Toxics Targeting, see our [About Toxics Targeting FAQ](#).

More Details & Help

Call **800-2-TOXICS** (800-286-9427 NYS only) or **607-273-3391** for more info.

Map Disclaimer: Mapped locations are approximate; identified sites based on current and/or historic information; site symbols can refer to large properties; additional toxic sites are not mapped; contamination problems can impact properties far from toxic sources; sites include known and potential hazards; regulatory status of sites may have changed.

Leaking Tanks & Spills:

- MTBE Spill
- Spill greater than 25 gal/lbs
- Tank Failure
- Gasoline Spill
- Tank Test Failure

Superfund, Brownfields and Solid Waste:

- US Superfund Priority Site
- Brownfield Site
- NY Superfund Site
- Hazardous Substance Study
- US Superfund /CERCLIS Site
- Solid Waste Facility

Other Toxic Sites:

- NY Superfund Qualifying Site
- Toxic Release Inventory Site
- Major Oil Storage Facility
- Legal Civil/Admin Docket
- Hazardous Waste Corrective Act
- Hazardous Waste Violation
- Haz Waste Treat /Store/Dispose
- Air Discharge Facility
- Selected NYC Environmental Quality Review "E" Designation

12. Fema Flood Zones Map

To understand flood zoning within the current neighborhood you can review the full map by clicking on this 'minimap'. Flood zoning codes, Fema map panel, and publication date all can be extracted for this target property.



Find out more about: [FEMA Flood Hazard Map](#)

Legend

- Moderate to Low Risk Areas**
 - X < 1% ACF
 - 0.2 PCT ACFH * < 1% ACF
- High Risk Areas**
 - A 1% ACF, no base flood elevations
 - AE 1% ACF, periodic base flood elevations
- High Risk-Coastal Areas**
 - VE =/> 1% ACF + Storm Waves
- Floodway
- COBRA **
- Open Water

* 0.2% Annual Chance of Flood Hazard
 ** Coastal Barrier Resources System Area
 ACF = Annual Chance of Flooding

Note: The current map does not cover changes made after Hurricane Sandy.

Note: This map was constructed using Fema Flood DFIRM data set.

Link to the map for this property at [FEMA's Map Service Center](#) (may not be available in all locations)

FEMA Flood Zoning

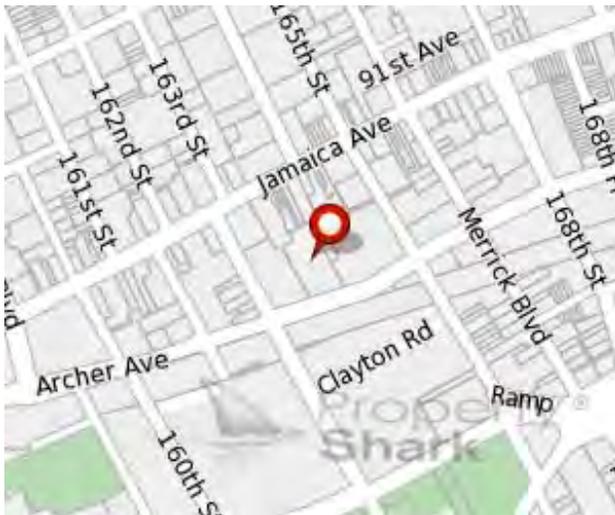
FEMA flood zone(s)	X(moderate/low risk)	Nearest distance to coastline (miles)	3.069
Costal barrier resources system area (COBRA)	No	Compass direction to coastline	254
Floodway	No	Nearest distance to 100 year flood zone area (ft)	1
FEMA special flood hazard area	No	Angle100	331
Map panel ID	3604970233F		

Distance to...

13. After Sandy - FEMA Advisory Base Flood Elevation Map

To understand FEMA advisory base flood elevation zoning within the current neighborhood you can review the full map by clicking on this 'minimap'. You can also compare after Hurricane Sandy ABFE zoning codes with the previously released official FEMA map.

On this map, you can see if the property is located in a special advisory base flood elevation hazard area.



Find out more about: [FEMA Advisory Base Flood Elevation \(ABFE\) Glossary](#)

Legend

FEMA Advisory Flood Hazard Zones

Low/Moderate Risk

Advisory Zone X < 1%ACF*

High Risk Areas

Advisory Zone A 1%ACF

High Risk-Coastal Areas

Advisory Zone V 1%ACF

Area of Moderate Wave Action **

CBRA Zones***

1%EL = 1% Advisory Base Flood Elevation

0.2%EL = 0.2% Advisory Base Flood Elevation

* Annual Chance of Flood Hazard

** Wave Hights between 1.5 and 3 feet

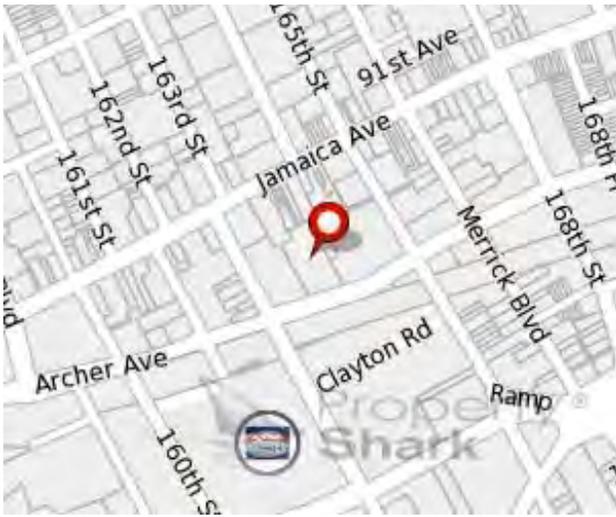
*** Costal Barrier Resource Act

Note: This map was constructed using FEMA ABFE (After Hurricane Sandy) data set.

Find your ABFE code at: [FEMA Official Site](#).

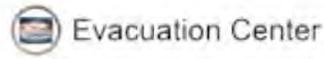
14. Ajax Section Example (Admin Only)

15. Hurricane Evacuation Zones



The map shows recent hurricane evacuation zones and evacuation reception centers.

Legend



Evacuation Zones:

-  Zone A - Any Hurricane
-  Zone B - Moderate Hurricane
-  Zone C - Major Hurricane

Zone:

Disclaimer

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All data comes from government sources. No attempt has been made to validate it. No attempt has been made to validate the accuracy of the programming of this web site. Do not rely on this report to support investment decisions. The only authoritative source for the information in this report is the government agencies from which the data was acquired.



Property Report for:

163-05 Archer Ave, Queens, NY 11433

A. Overview

A1. Your Notes

No notes found.

A2. Photos



[Upload photos for this property](#)

[Appraiser Photo Swap — Trade Your Photos for Ours! What's this?](#)



Uploaded in February, 2010 by Christopher Bride

Other Photos: [Google StreetView](#) • [Microsoft Bird's Eye View](#)

A3. Overview

Address

Primary address	16305 Archer Ave
Zip code	11433
Borough	Queens
Block & lot	10151-0075
First 3 alternate addresses	163-05 Archer Ave 92-19 Guy R Brewer Blvd

Neighborhood

Neighborhood name	Jamaica
Historic district	None
Community district	12
Closest police station	0.25 Miles - 
Closest fire station	0.46 Miles - 
School district number	28
School rating	Greatschools
Census tract	0446.01

Valuation

Tax class	4
Current value	\$3,844,000
Projected value	\$3,726,000

Property Taxes

Current tax bill	\$177,961.82
Projected tax bill	\$172,498.90

Last Sale

Sale date	9/9/2008
Sale price	\$0

Owner

Full name	Gertz Plaza Acquisition 5 LLC
Address	163-05 Archer Avenue
City state zip	Jamaica, NY 11433

Lot

Lot sq. ft.	45,080
Lot dimensions	280 ft x 161 ft
Corner lot	No
Buildings on lot	1

Floor Area Ratio (FAR)

Max allowed FAR	7.52
FAR as built	.72
Maximum usable floor area	339,002
Usable floor area	32,458

Building

Certificate of Occupancy	Click here
Building class	One Story Store Building (K1)
Landmark	None
Sq. ft.	32,471
Building dimensions	280 ft x 160 ft
Stories	1
Has extension	No
Has garage	No
Year built	1972
Year last altered	n/a

Use

Residential units	n/a
Commercial units	10
Retail sq. ft.	32,471

Zoning

District code	C6-3/DJ
---------------	----------------

Property Maps

Zoning map	14d
Tax map	44501
Sanborn map	406 024

Violations

ECB violations	3
----------------	----------

Hazards & Environment

Toxic site on this property	Yes
Neighboring toxic sites	No
E-Designation	E-175

A4. Comparable Sales in Building

A5. Current Listings in Building

A6. Price History

A7. For Sale

Post Ad

Market Your Commercial Listing for FREE.

Have your listing displayed in front of thousands of potential buyers by posting it in our commercial for sale section. This enables you to:

Market your listing for free - no subscription required.

Reach a targeted audience - thousands of real estate investors visit our commercial for sale section each month.

Promote your listing in great detail - specify the type of property, upload photos, floor plans and much more.

A8. Form FNMA - General Appraisal Report

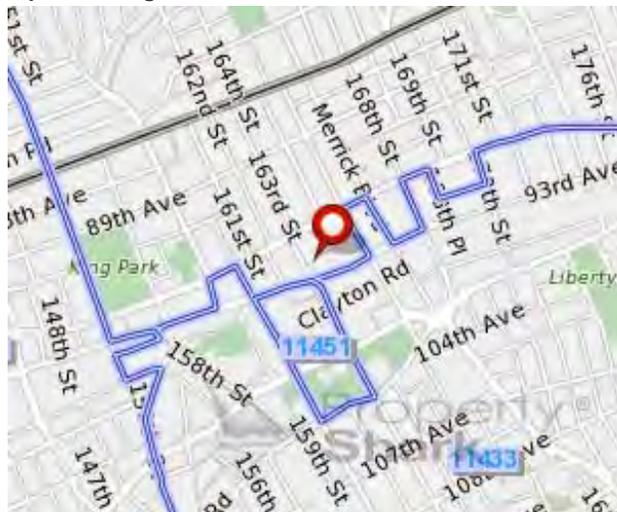
Subject

Primary address **16305 Archer Ave**
 City **Jamaica**
 Borough **Queens**
 State **NY**
 Zip code **11433**

City Designation

Borough **Queens (4)**
 Block number **10151**
 Lot **75**
 Borough, block & lot **4-10151-0075**
 Community district **12**
 Neighborhood name **Jamaica**

Zip Code Regions



Property Tax Assessment

Tax year	2012
Actual land	\$1,521,450
Assessment	\$1,729,800
Tax class	4
Assessment ratio	45%

Other Designations

Census tract	0446.01
Zoning map	14d
Tax map	44501
Sanborn map	406 024
School district number	28

Name	Address	City	State	Zip
Gertz Plaza Acquisition 5, LLC	163-05 Archer Avenue	Jamaica	NY	11433

Here are a list of maps that can help answer the related questions about the neighborhood:

Neighborhood

Neighborhood Boundaries

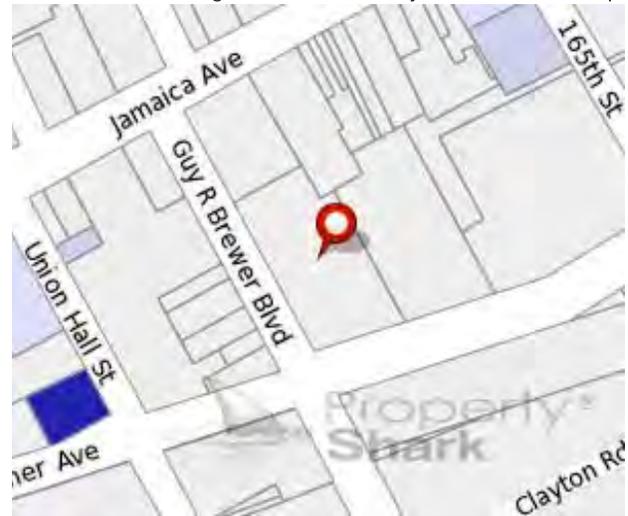
What streets define the neighborhood?



Market Conditions

Recent Sales

Get an understanding of the sales activity relative to current property.



Neighborhood Characteristics

Is the target property within urban, suburban or rural Location? What is the percentage of land use type? These questions can all be analyzed by reviewing the class of the parcel and surrounding properties.



* Sorry, for this property we don't have any information about the time of the last sale.

Recent Sales by Building Class

Find the range of sale prices for One-Unit Housing.



* Sorry, for this property we don't have any information about the land use.

The following local amenities help define the nature of living:

Retail Store Fronts

The more store fronts the more active the neighborhood.



Building Dimensions

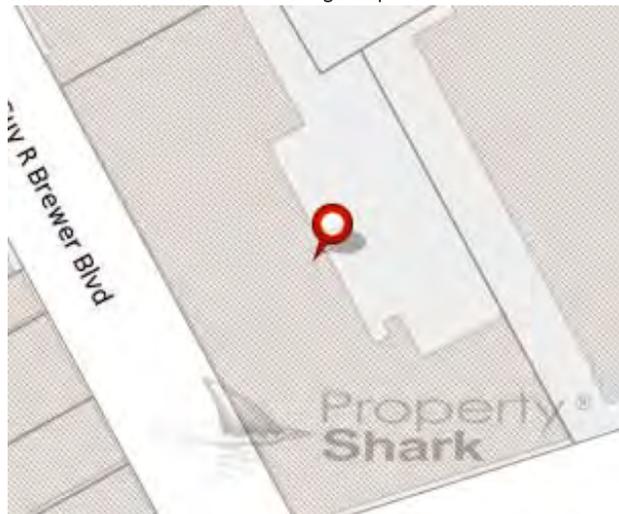
Building dimensions	280 ft x 160 ft
Gross SF	32,471
Stories	1
Corner lot	No
Year built	1972
Year last altered	n/a

Lot Dimensions

Lot dimensions	280 ft x 161 ft
Land area in SF	45,080
Lot shape	Irregularly Shaped Lot
Lot type	Inside
Buildings on lot	1
Residential units	n/a
Commercial units	10

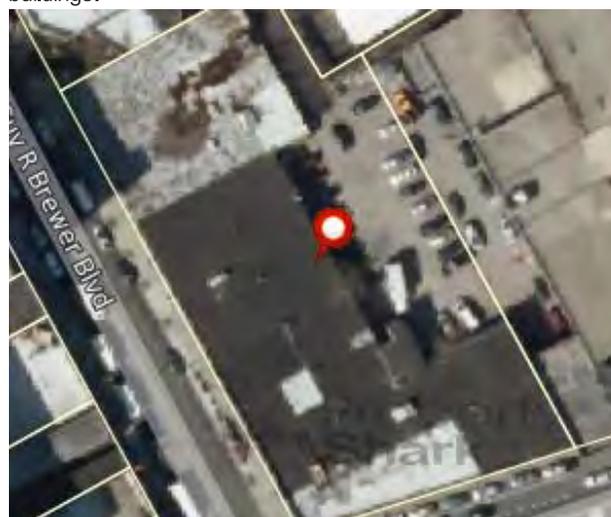
Lot and Building Dimensions

See the orientation of the buildings to parcel area.



Satellite Image

See a real world view of your property and the orientation of the buildings.



Zoning

Zoning map	14d
District code	C6-3/DJ

City Zoning

View the map to get even more information about zoning. The map is also helpful in understanding: 1) The size and shape of zoning area, 2) The position of property within that zone. 3) The neighboring zones and there possible effect on current zone.



Building Class

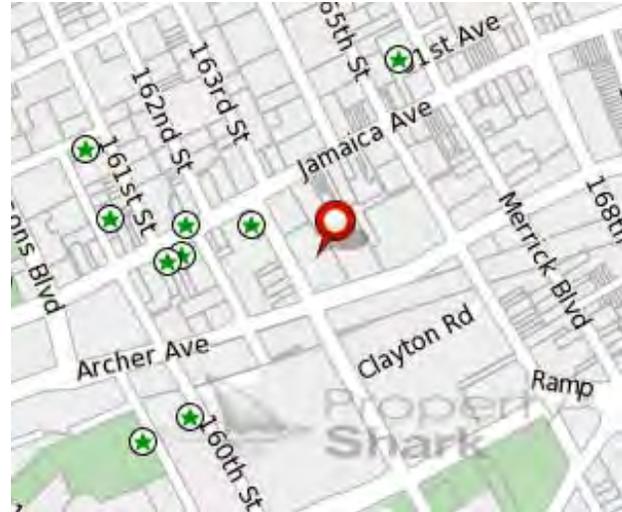
Land use	05
Building class	One Story Store Building (K1)

Other Classification

E-Designation	E-175
Historic district	None
Landmark	None

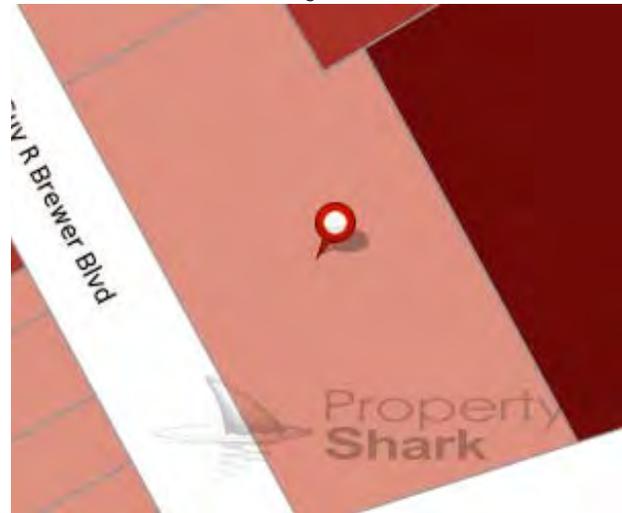
Historical Districts and Landmarks

Find out the local attractions.



Building Class by Parcel

See how this target property is classified compared to other parcels found in the same block or neighborhood



* Sorry, for this property we don't have any information about the land use.

FEMA Flood Hazard Zoning

FEMA flood zone
 FEMA special flood hazard area
 Coastal barrier resources system area (COBRA)
 Cobra type

FEMA Map Info

X	Map panel ID	3604970233F
No	Mapped to scale 1: Map quaderant ID	6000 40073-F7
No	Quaderant name	Jamaica
	Near water body type	Null
Null	Water body name	Null

FEMA Flood Zoning



Building Description

Buildings on lot	1
Residential units	n/a
Commercial units	10
Stories	1
Corner lot	No
Year built	1972
Year last altered	n/a

How does your property or building compare to your neighbors?

Foundation

Basement	Unknown
Has extension	No
Has garage	No

Building Stories on Lot

See if your building 'stacks' up to the neighborhood. Is a building blocking your view?



* Sorry, for this property we don't have any information about the number of stories.

Age of Building on Lot

See how old the neighborhood is compared to property.



* Sorry, for this property we don't have any information about the construction year.

Interior/Exterior Description: Data not currently available.

Property Transfer History:

Seller	Buyer	Sale date	Sale price
Geral Associates	Lager Associates	3/11/1986	
Larger Associates Lp	Gertz Plaza Acquisition LLC	1/4/2001	
Gertz Plaza Acquisition LLC	Gertz Plaza Acquisition 5, LLC	9/9/2008	

A9. Forcs Stats & Trends

Forcs stats within a mile

	# of properties	# scheduled for auction last year	%	# Lis Pendens	%
1 Fam's	6271	13	0.21%	0	0.00%
2 Fam's	5260	17	0.32%	0	0.00%
3 Fam's	1828	9	0.49%	0	0.00%
Condos	699	1	0.14%	0	0.00%

Forcs trends: Store Buildings (most K)

Foreclosures frequencies

	Q1-2/10	Q3-4/10	Q1-2/11	Q3-4/11	Q1-2/12	Q3-4/12	Q1-2/13
# scheduled for auction within half mile	n/a	2	1	2	n/a	n/a	n/a
# scheduled for auction by neighborhood	n/a	2	1	3	n/a	n/a	n/a

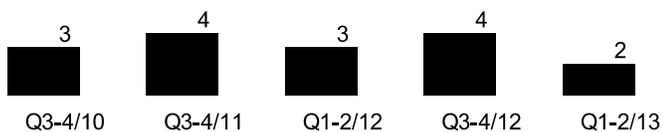
Lis pendens frequencies

No available records

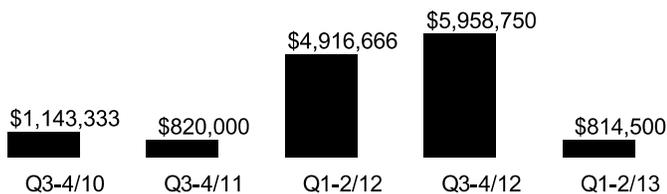
A10. Comps Stats & Trends

Property type: Store Buildings (most K)

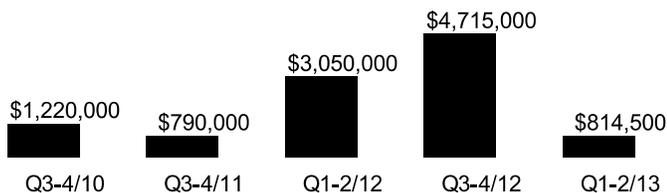
Total No. of Sales



Average Sale Price



Median Sale Price



Average Price/SF



Median Price/SF





Q3-4/10



Q3-4/11



Q1-2/12



Q3-4/12



Q1-2/13

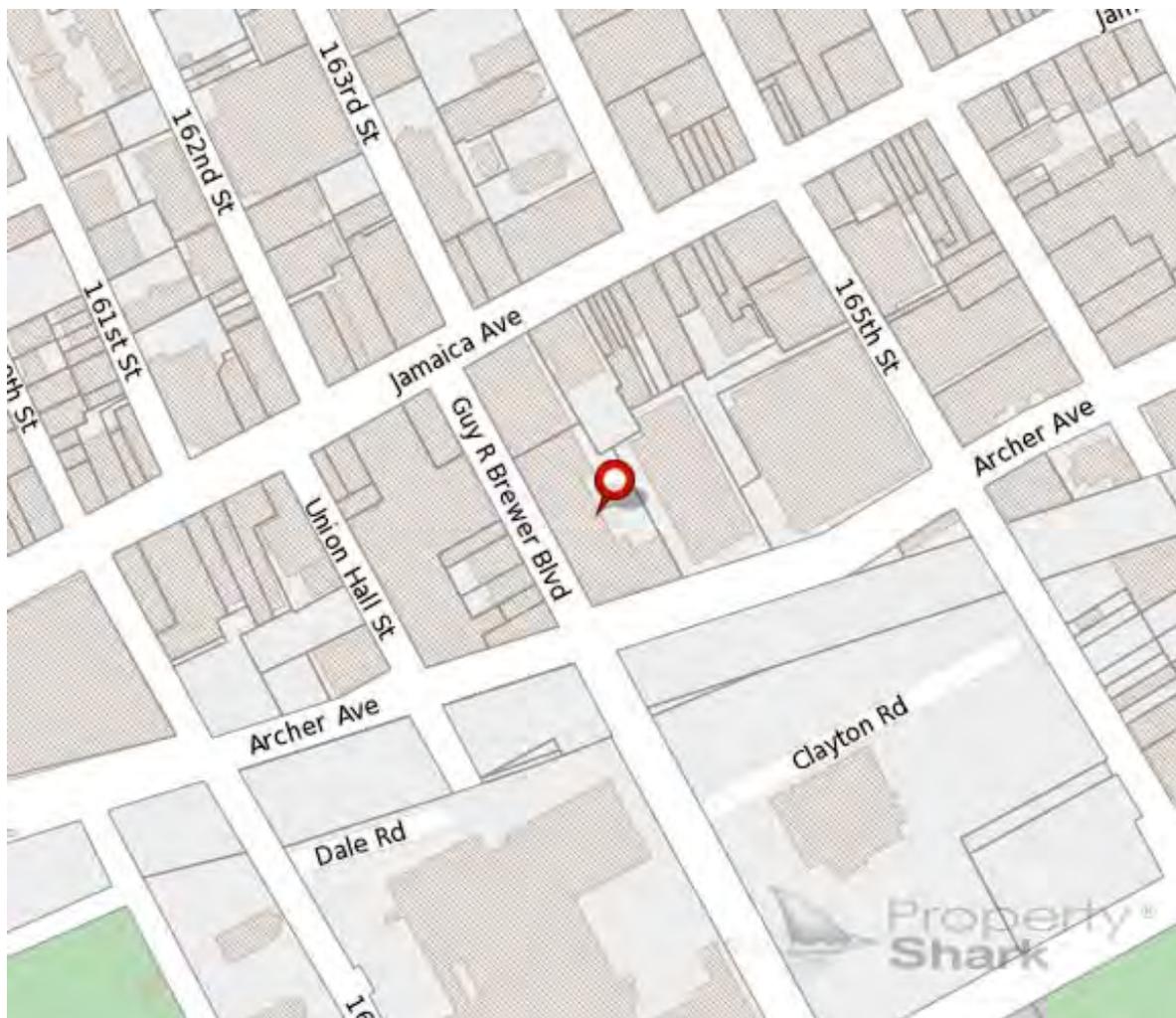
Values for most recent quarter are based on partial data and might not be 100% accurate.

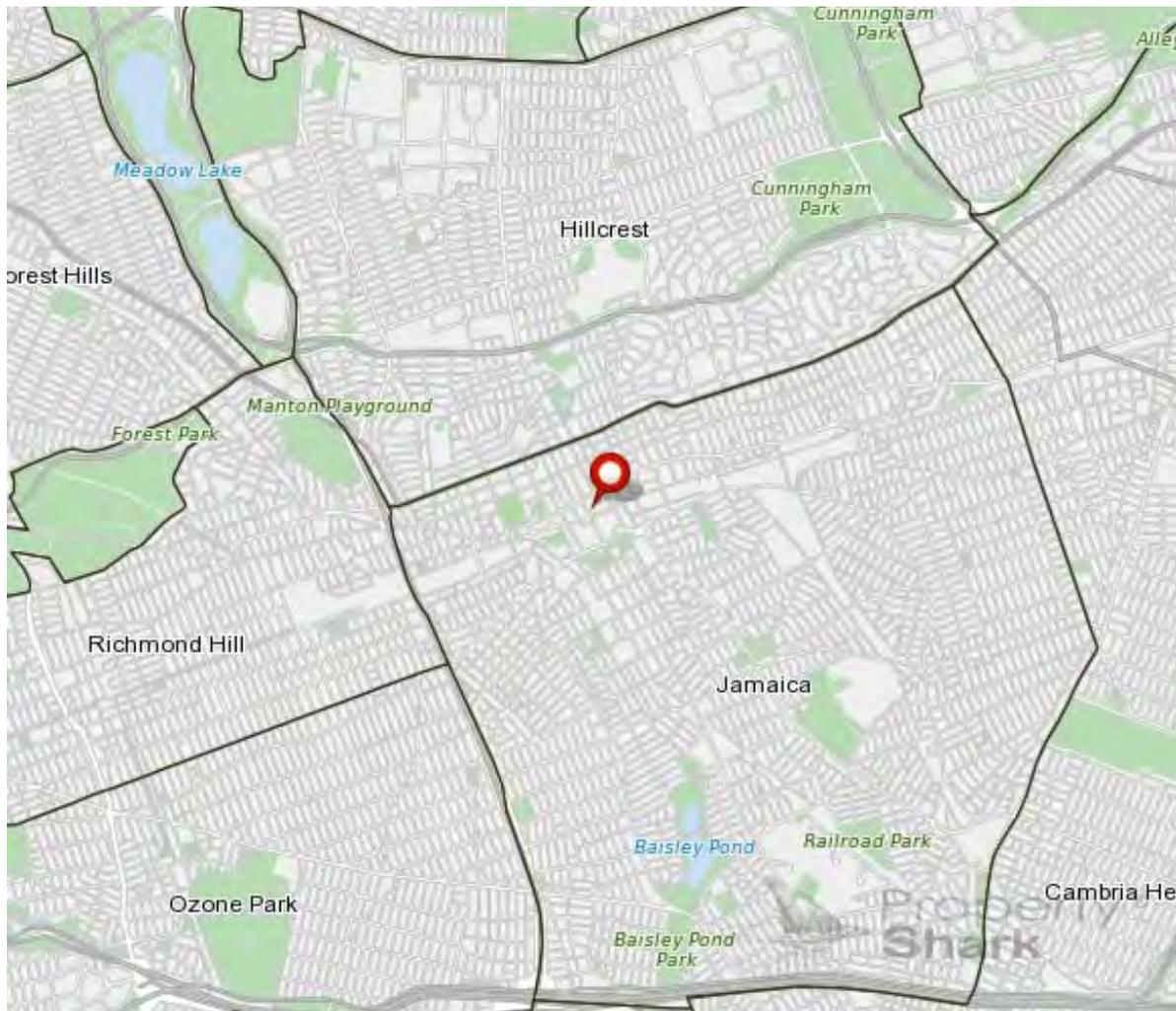
A12. Sale & Property History

Property History

Event	Amount	Date
Lis Pendens filed	n/a	4/30/1993
Lis Pendens filed	n/a	8/28/1992

A13. Maps





B. Owners & Residents

B1. Ownership

Current Owner



[Gertz Plaza Acquisition 5 LLC](#)
 163-05 Archer Avenue
 Jamaica, NY, 11433
 12/4/2012

PropertyShark pulls ownership information from many different sources. This allows you to compare them and gives you the best chance of finding the actual owner.

Assessment Roll



[Gertz Plaza Acquisiti](#)
 163-05 Archer Avenue
 Jamaica, NY, 11433
 1/15/2013

Notice Address



[Gertz Plaza Acquisition 5 LLC](#)
 163-05 Archer Avenue
 Jamaica, NY, 11433
 12/4/2012

Title Documents



[Gertz Plaza Acquisition 2 LLC C/O Wharton Realty Group Inc](#)
 Eatontown, NJ, 7724
 4/19/2010



[Gertz Plaza Acquisition 5 LLC C/O Wharton Realty Group Inc](#)
 Eatontown, NJ, 7724
 4/19/2010

[See more about 16305 Archer Ave's ownership.](#)

The Department of State - Division of Corporations - allows you to search for [LLC owners](#).

B2. Phone Records - Tenants

[Download in Excel format](#)

Name	Unit	Number	Export	Listed
A Plus Beauty Corp	Business	(718) 657-1858	Add to Address Book	2002
Great Dollar Inc	Business	(718) 739-8900	Add to Address Book	2000
Impulse Beauty Salon	Business	(718) 298-6200	Add to Address Book	2003
Yankadi	Business	(718) 725-0211	Add to Address Book	2009
Crown Fried Chicken	Business	(718) 725-1254	Add to Address Book	2002
Whitestone Check Cashing	Business	(718) 725-9655	Add to Address Book	2006
Lady's Fashions	Business	(718) 297-0015	Add to Address Book	1997
Superette	Business	(718) 297-9188	Add to Address Book	2001
Joba Grocery Inc	Business	(718) 523-4731	Add to Address Book	1996
Queens Roofing	Business	(347) 566-3534	Add to Address Book	2012
Atm Cash Express Inc	Business	(718) 883-1535	Add to Address Book	2006

Dollar Mac Inc	Business	(718) 739-3400	Add to Address Book	2013
Digicell Queens Inc 2	Business	(718) 558-5888	Add to Address Book	2012
Serac Jew elry	Business	(718) 291-1374	Add to Address Book	2010
24 Hour Locksmith	Business	(347) 753-8025	Add to Address Book	2009
Red Sales Inc	Business	(718) 523-3013	Add to Address Book	2008

B3. Registered Voters

Full Name	Apartment Number	Political Party	Registration Date	Last Year Voted	Phone Number
-----------	------------------	-----------------	-------------------	-----------------	--------------

[See more about 16305 Archer Ave's ow nership.](#)

The Department of State - Division of Corporations - allow s you to search for [LLC ow ners](#).

C. Title History

C1. Liens

PropertyShark has records of liens going back to 1985 and updates them nightly.

Effective	Expires	Creditor	Amount
6/19/2006	6/19/2026	NYC Dept Of Transportation	\$0
4/30/1993	4/30/1996	Lager Associates	\$0
8/28/1992	8/28/1995	Croosland Federal Savings Bank	\$0

C2. Title Documents

Date	Type	Amount	Party1	Party2	Link To Doc	Doc Image
5/14/2013 (DocDate) 6/10/2013 (Recorded)	Partial Release Of Mortgage	n/a	Manufacturers And Traders Trust Company C/O M&T Bank 350 Park Avenue NE Wyork NY 10022	Gertz Plaza Acquisition 2, LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724 Gertz Plaza Acquisition 5, LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724		
5/14/2013 (DocDate) 6/10/2013 (Recorded)	Termination Of Assign Of L&R	n/a	Manufacturers And Traders Trust Company C/O M&T Bank 350 Park Avenue NE Wyork NY 10022			
5/14/2013 (DocDate) 6/10/2013 (Recorded)	Termination Of Assign Of L&R	n/a	Manufacturers And Traders Trust Company C/O M&T Bank 350 Park Avenue NE Wyork NY 10022			
5/14/2013 (DocDate) 6/10/2013 (Recorded)	Partial Release Of Mortgage	n/a	Manufacturers And Traders Trust Company C/O M&T Bank 350 Park Avenue NE Wyork NY 10022	Gertz Plaza Acquisition 2, LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724 Gertz Plaza Acquisition 5, LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724		

4/19/2010 (DocDate) 5/6/2010 (Recorded)	Assignment Of Leases And Rents	\$5,000,000	Gertz Plaza Acquisition 2, LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724 Gertz Plaza Acquisition 5, LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	
4/19/2010 (DocDate) 5/6/2010 (Recorded)	Mortgage	\$5,000,000	Gertz Plaza Acquisition 2, LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724 Gertz Plaza Acquisition 5, LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	
4/19/2010 (DocDate) 5/6/2010 (Recorded)	Assignment Of Leases And Rents	\$45,000,000	Gertz Plaza Acquisition 2, LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724 Gertz Plaza Acquisition 5, LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	
4/19/2010 (DocDate) 5/6/2010 (Recorded)	Agreement	\$45,000,000	Gertz Plaza Acquisition 2, LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724 Gertz Plaza Acquisition 5, LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	
4/19/2010 (DocDate) 5/6/2010 (Recorded)	Mortgage	\$5,000,000	Gertz Plaza Acquisition 2, LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724 Gertz Plaza Acquisition 5, LLC	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	

C/O Wharton Realty Group
 Inc
 8 Industrial Way East 2ND
 Floor
 Eatontow n NJ 7724

4/19/2010 (DocDate) 5/6/2010 (Recorded)	Termination Of Assign Of L&R	n/a	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	Gertz Plaza Acquisition LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724	
4/19/2010 (DocDate) 5/6/2010 (Recorded)	Termination Of Assign Of L&R	n/a	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	Gertz Plaza Acquisition LLC C/O Wharton Realty Group Inc 8 Industrial Way East 2ND Floor Eatontow n NJ 7724	
4/19/2010 (DocDate) 4/26/2010 (Recorded)	Initial Ucc 1	n/a	Gertz Plaza Acquisition 5, LLC C/O Wharton Realty 8 Industrial Way East 2ND Floor Eatontow n NJ 7724	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	
12/21/2009 (DocDate) 1/8/2010 (Recorded)	Sundry Agreement	n/a	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022 Apogee Retail NY, LLC 3080 Centerville Road Little Canada MN 55117		
9/9/2008 (DocDate) 9/24/2008 (Recorded)	Deed	n/a	Gertz Plaza Acquisition LLC 8 Industrial Way East Eatontow n NJ 07724	Gertz Plaza Acquisition 5, LLC 8 Industrial Way East Eatontow n NJ 07724	
7/15/2008 (DocDate) 9/26/2008 (Recorded)	Agreement	n/a	Gertz Plaza Acquisition LLC 8 Industrial Way East Eatontow n NJ 07724	Manufacturers And Traders Trust Company 350 Park Avenue New York MD 10022	

D. Sales & Value

D1. Valuation Model

Our database has 1 property that meet the following criteria:

- Sold within the last 6 months
- In the 11433 zip code
- Property classes similar to One Story Store Building
- Sale price over \$25,000

Expecting more results? Occasionally the actual use and recorded building use are different. Maybe you should be looking at a different building class.

[Browse more recently sold properties](#)
in the neighborhood!

D2. Property Income and Expenses

Owners of income-producing properties that have an actual assessed value of more than ,000 are required to file annual Real Property Income and Expense (RPIE) statements with the Department of Finance(DOF). The DOF uses the information from these statements, or data from comparables, to estimate the market value of a property for tax purposes.

Type	Rental	Reporting period	from: 01/01/2009 to: 12/31/2009
Property		Building	
Lot SF	45,080	Retail SF	32,471
Height	16	Commercial SF	32,471
		Total SF	32,471

The most recent income/expense data provided by DOF was released in February 2011.

D3. Building Rental Income and Expenses

Reporting period from: 01/01/2009 to: 12/31/2009

Income

Regulated apartment income	\$0
Unregulated apartment income	\$0
Office income	\$0
Retail income	\$500,721
Loft income	\$0
Factory income	\$0
Warehouse income	\$0
Storage income	\$0
Garage income	\$0
Owner occupied income	\$0
Operating escalation income	\$3,630
RE tax escalation income	\$68,206
Sale of utility services income	\$0
Sale of other services income	\$0
Government rent subsidies income	\$0
Billboard income	\$0
Cell tower income	\$0
Other description	TENANT STORAGE
Other income 1	\$2,880
Other income 2	\$0
Other income 3	\$0

Expenses

Fuel	\$32,029
Lighting	\$14,578
Cleaning	\$0
Wages	\$0
Repair & maintenance	\$3,997
Management	\$28,309
Insurance	\$10,076
Water & sewer	\$991
Advertising	\$0
Decorating	\$0
Improvement expense 1	\$0
Improvement expense 2	\$0
Miscellaneous expenses 1	\$21,386
Miscellaneous expenses 2	\$0
Miscellaneous expenses 3	\$0
Before tax net	\$0
After tax net	\$0
Total expenses	\$111,366

D4. Sales & Values Maps

Date of Last Sale



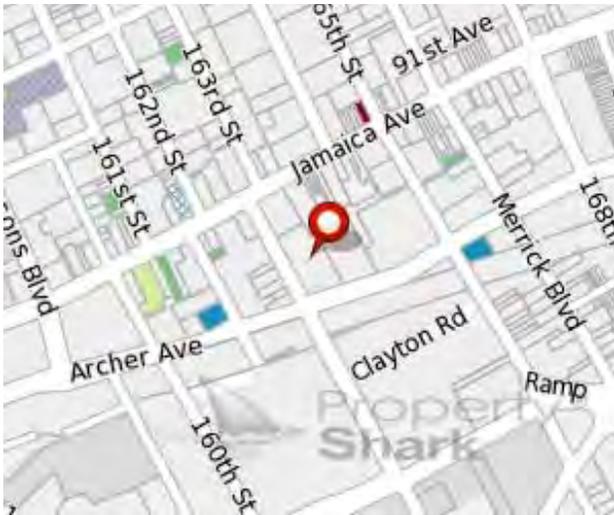
* Recent Sale Date: 9/9/2008

The map shows sales of neighboring properties. Find out how recent the property has been sold.

- second half of 2013
- first half of 2013
- second half of 2012
- first half of 2012
- second half of 2011
- first half of 2011
- 2009 - 2010
- < 2009
- no data

Sale Date 9/9/2008
 Sale Price \$0
 Time Since Last Recorded Sale: 4 years & 363 days

Price per Square Foot



Sorry, for this property we don't have any information about the price paid per square foot.



Note: The map displays Price Per Square Foot (\$/sqft) for properties sold in the last 5 years.

* Sorry, for this property we don't have any information about the price paid per square foot.

E. Property Tax

E1. Property Tax

The following values are from the latest assessment roll and give information about the fiscal years **2012/2013** and **2013/2014**. The City's fiscal year runs from July 1 to June 30.

Market Value

The property tax assessment process starts when the city's assessors estimate a property's market value, based upon the available information. The assessors use three approaches to value the property: sales, cost, and income. The *market value* is generally defined as what the property would sell for in a competitive and open market.

		2012/2013		2013/2014
Land market value		\$3,381,000		\$3,381,000
Building market value	+	\$463,000	+	\$345,000
Market value	=	\$3,844,000	=	\$3,726,000

Assessed Value

Assessed value is a calculation of the property value for tax purposes. It usually represents a percentage of the market value and is subject to limits on annual increases. Sometimes the city will exempt part of the assessed value from taxation, as an incentive to make improvements to an existing structure or to build on a vacant lot. There are also several [tax reductions programs](#) for residential properties that may apply and may lower the property's tax bill.

		2012/2013		2013/2014
Land assessed value		\$1,521,450		\$1,521,450
Building assessed value	+	\$208,350	+	\$155,250
Assessed value	=	\$1,729,800	=	\$1,676,700
Exemptions granted by city	-	\$0	-	\$0
Net assessed value	=	\$1,729,800	=	\$1,676,700

Transitional Value

While the city's assessors have noted the rapid appreciation of property in New York City, the state understands that it would be burdensome for property taxes to rise too fast. Therefore, increases in the *assessed value* are phased in over a number of years. This introduces the *transitional assessed value*, which is a limit on the portion of the assessed value introduced into the tax base. When the *assessed value* is phased in, sometimes the *exemptions* are as well.

		2012/2013		2013/2014
Transitional land value		\$1,648,080		\$1,605,870
Transitional building value	+	\$481,720	+	\$259,870
Transitional value	=	\$2,129,800	=	\$1,865,740
Transitional exemption value	-	\$0	-	\$0
Transitional net assessed value	=	\$2,129,800	=	\$1,865,740

Taxable Value

The *taxable value*, for 2012/2013, is the smaller of the city's *net assessed value* and the *transitional net assessed value*.

Taxable value	=	\$1,729,800
---------------	---	-------------

Property Tax

Base tax is an estimate of what an owner **not** benefiting from tax exemptions or abatements would pay and is determined by multiplying the

assessed value by the [tax rate](#). *Current tax* is calculated by multiplying the taxable value by the tax rate.

For a very small number of properties, owner-related exemptions (for which we currently don't have information) apply, and so the values given below may be slightly different from the official ones. In addition to exemptions, the city also grants *tax abatements* to some properties. An *abatement* is simply a discount which is subtracted directly from the current tax. This results in the *property tax*, the amount the current owner pays.

Tax description	Billable value 12/13	Tax rate 12/13	Tax amount 12/13
Base tax	\$1,729,800	* 10.2880%	= \$177,961.82
Current tax	\$1,729,800	* 10.2880%	= \$177,961.82
Total abatements			- \$0.00
Property tax			= \$177,961.82

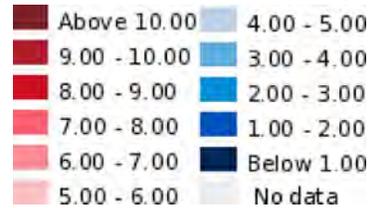
Tax description	Billable value 13/14	Tax rate 13/14	Tax amount 13/14
Base tax	\$1,676,700	* 10.2880%	= \$172,498.90
Current tax	\$1,676,700	* 10.2880%	= \$172,498.90
Total abatements			- \$0.00
Property tax			= \$172,498.90

For more information please visit New York City's [property tax section](#). Also, you can view this property's assessment, tax bill and account statements [here](#).

Tax per Square Foot



On this map, you can see the tax value paid per square foot for this property.



E2. Exemptions and Tax Abatements

Both the City and State of New York offer property tax reductions through exemptions and abatements for residential property, commercial constructions, and properties used by governmental, industrial, and not-for-profit organizations. Exemptions provide tax relief by reducing a property's assessed value, and abatements reduce taxes by applying credits to the amount of tax due. The information in this section presents a summary of the granted amounts and other related values of the benefit programs. Some of this data comes from NYC Department of Housing Preservation and Development (HPD) and the Department of Finance, departments which administer the [J-51 Program](#) and the [421a Program](#).

Unfortunately, we have no information about whether any exemptions or abatements currently apply to this property.

E3. Assessment History

Year	Use code	Market value	Assessed value	Taxable	Tax rate%	Base tax	Current property tax
2012/13	K1	\$3,844,000	\$1,729,800	\$1,729,800	10.288%	\$177,961	\$177,961
2011/12	K1	\$4,216,000	\$1,897,200	\$1,897,200	10.152%	\$192,603	\$192,603
2010/11	K1	\$5,340,000	\$2,403,000	\$2,403,000	10.312%	\$247,797	\$247,797
2009/10	K1	\$7,050,000	\$3,172,500	\$2,883,300	10.426%	\$300,612	\$300,612
2008/09	K1	\$14,900,000	\$6,705,000	\$3,735,900	10.241%	\$382,593	\$382,593
2007/08	K1	\$11,600,000	\$5,220,000	\$2,690,100	10.059%	\$270,597	\$270,597

F. Development & Use

F1. Zoning and Building Class



* Land Use: **One Story Store Building (K1)**

As you can see in our legend, we show many building classes on our maps! Still, we are not showing the entire list. If you have questions or would like to know more about the different types of building classes, [Click Here!](#)

The *building class* specifies how a property is used or what type of building is present on that property. Building classes range from A to Z (excluding X.) There are at most 10 different sub-classes within each building class (ranging from 0 to 10.) These building classes cover all property uses from residential and commercial to government buildings and parks.

Building class
Legend

One Story Store Building (K1)

<p>Residential:</p> <ul style="list-style-type: none"> Residential, 1 Fam Residential, 2 Fam Walkups Condos Elevator 	<p>Civic Use:</p> <ul style="list-style-type: none"> Places of Public Assembly (Indoor) And Cultural Outdoor Recreation Facilities & Cemeteries Churches Schools City Buildings Health & Social Care
<p>Commercial:</p> <ul style="list-style-type: none"> Store + Apts, Lofts Small Businesses Theatres & Hotels Offices Industrial Transportation Facilities 	<p>Other:</p> <ul style="list-style-type: none"> Vacant Lots Miscus Unknown



This map is not an official zoning map. The print version of the NYC Zoning Resolution, which includes the zoning maps, together with any amendments adopted by the City Council subsequent to the most recent update to the print version, remains the official version of the Zoning Resolution.

This map was created from the NYC Department of City Planning's online zoning map files. It includes updates found in those files through .

For more information about zoning district regulations, [Click Here!](#)

Rezoning Projects

Project	The Jamaica Plan
Status	Adopted
Year	2007

New York City is divided into three basic zoning districts: residential (R), commercial (C) and manufacturing (M). These basic zoning districts are subdivided by the intensity of use. Development is governed by the use, bulk, and parking requirements of the zoning district.

District code **C6-3/DJ**
Legend

- R** - Residential District
- C** - Commercial District
- M** -Manufacturing District
- ⋯** Area(s) Rezoned
- Special Purpose District
The letter(s) within the shaded area designates the special purpose district as described in the text of the Zoning Resolution.
- Ⓚ** - Restrictive Declaration
- ⓔ** - City Environmental Quality Review Declaration
- ⓔ3** - Refers to blocks with lots subject to CEQR designation E-175. See Z.R. appendices (CEQR declarations) for list of affected block and lots.

- ▨** Rezoning Project Area (Proposal-Active)
- ▨** Rezoning Project Area (Currently Inactive)
- ▨** Rezoning Project Area (Recently Adopted)
- ▨** Rezoning Project Area (Earlier Adopted)*

* The Earlier Rezonings are no longer being updated. They are presented for reference purposes.

F2. Floor Area Ratio & Air Rights

There are many rules that limit what you can build on a lot and how large it can be. But the most important is the Floor Area Ratio, or FAR. The FAR is expressed as a ratio of the size of the building in square feet to the size of the lot in square feet. For example, if a lot is 2,000 square feet and has an allowable FAR of 4.0, then then you can't build a building larger than 8,000 square feet.

Area of lot in square feet		45,080
FAR	x	7.52
Maximum usable floor area of building	=	339,001

Available Air Rights by Parcel

The building on this lot is smaller than the maximum set by the FAR. Thus it may be possible to add to the building (either more floors or an extension)

or it may be possible to sell the "air rights" to a developer who owns a nearby lot. (Note: other factors may limit what you can do.)



* Unused buildable square feet: 306,544

Maximum usable floor area		339,001
Usable floor area	-	32,457
Unused buildable square feet ("air rights")	=	306,544

- Opportunity by Parcel:
- Above 250,000 SF
 - 100,000 - 250,000 SF
 - 60,000 - 100,000 SF
- Very Little Opportunity:
- 30,000 - 60,000 SF
 - 10,000 - 30,000 SF
 - Below 10,000 SF
- No Opportunity:
- None Available (0)
 - Over Developed (-1)
 - Excluded Regions (n/a)

F3. Permits

Filing date	Job number	Document number	Job type	Job status
9/21/2006	402461509	1	Alteration Type 1	P/E Disapproved
8/8/2006	402435085	1	Alteration Type 2	Permit - Partial
2/3/2005	402083552	1	Alteration Type 2	Permit - Partial
2005-02-03	402083552	1	A2	Q
1996-12-31	400702156	1	A2	Q
1996-11-15	400693987	1	A2	R
1994-05-06	400456537	1	A2	X
1993-08-26	400399699	1	A3	R
1993-01-08	400353817	1	A2	Q
1992-01-24	400241895	1	A2	X
1991-06-12	400197041	1	A2	P
1991-02-26	400160464	1	A2	X
1991-02-19	400158645	1	A2	P
1991-02-14	400158182	1	A2	Q
1990-11-05	400140735	1	A2	Q

For more information please consult the [DOB web site](#).

F4. Complaints

Complaint number	Address	Date entered	Complaint category	Inspection date	Disposition code	Status
4340199	163-05 Archer Avenue	02/14/2008	83	02/13/2008	A9	Closed

G. Violations

G1. Housing Preservation and Development Violations

When excessive violations are present, this can adversely affect the support given by The NYC Department of Housing Preservation and Development (HPD). These violations can result in building-wide inspections, fees, and the requirement of extensive repair work to correct underlying conditions. In some cases, outstanding violations may result in a lien being placed on the property. It is also substantially more difficult to mortgage a building with extensive violations.



On this color-coded map, view all properties with open violations that have been left uncorrected.

Legend

■ Uncorrected Violation(s)

Please note: the NYC HPD is the only authoritative source for information on housing violations. Please consult the [HPD web site](#) for up-to-date violations.

PropertyShark obtains its records from HPD and updates them monthly.

G2. ECB Violations

There are eleven city agencies that administer the City's quality-of-life laws and issue Notices of Violation (NOVs) for alleged violations. The ECB is a separate and independent agency that hears challenges to those NOVs. The agencies that issue the most violations for real estate are:

- Department of Buildings (DOB)
- Department of Environmental Protection (DEP)
- Fire Department
- Landmarks Preservation Commission (LPC)
- Department of Sanitation

PropertyShark obtains its ECB NOV records from the DOB and updates them nightly. Records go back to 1988

Issue date	Description
2/13/2008	Altered bldg occupied w/o a valid c of o occupancy noted premises (ren; t a center) in full use and occupancy in contradiction to disapprovd p; rocert alt 1 (new c.o) appl 402461509 alteration type 2 also done a;
2/13/2008	Failure to file tri upon completion of contorlled work noted premises; (r a c 163-17 archer ave) altered (work completed) via procert job 402; 435085 has not obtained sign off as per directive 14 of 1975 since;
11/13/2003	1) operation of a place of assembly on ground level at 163-17 archer a; ve w here there is capacity exceeding 74 occupants w/o a place of assem; bly permit.(2)all exit lights at this location were found inoperative.;

For more information about the ECB and the types of NOVs that it handles, visit its [home page](#).

H. Neighborhood

H1. Distance To Schools



Click on the map to expand!

Attendance Zones

School attendance zones are established and adjusted to balance student populations within school districts. They change as schools are created, expanded or closed.

This map shows school attendance zone boundaries for elementary and middle schools, as well as attendance zone school locations.

Legend

- School District
- Middle School Zone*
- Elementary School Zone*
- No zoned Middle School*
- No zoned Elementary School*
- * Attendance Zone Middle School Location*
- ♦ Attendance Zone Elementary School Location*

* available as you zoom in

Attended Elementary School(s)

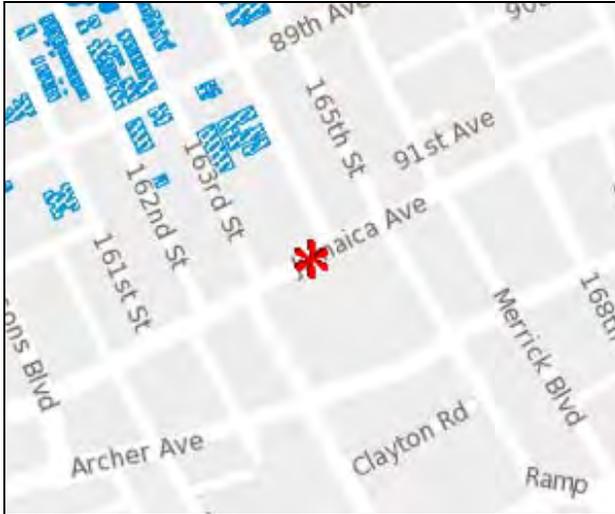
School name	Distance (miles)	School code
P.S. 182 Samantha Smith	0.478	28Q182
P.S. Q086	0.552	28Q086

Remarks: Grade expansion of PS 86 (Grades K-1, 3-5). For 2012-13, Grade 2 is zoned to PS 182.

Attended Middle School(s)

School name	Distance (miles)	School code
J.H.S. 217 Robert A. Van Wyck	0.949	28Q217

Find more info at: [NYC Department of Education](#)



Click on the map to expand!

Nearest High School

This map shows the distance between the closest public and private High Schools and this property. The closest public High School might not be the assigned attendance zone school for this property.

Legend

Residential Proximity to Public High School

-  Public High School
-  Residences Within 1000 ft

Residential Proximity to Private High School

-  Private High School
-  Residences Within 1000 ft

* distances are calculated as radius from school

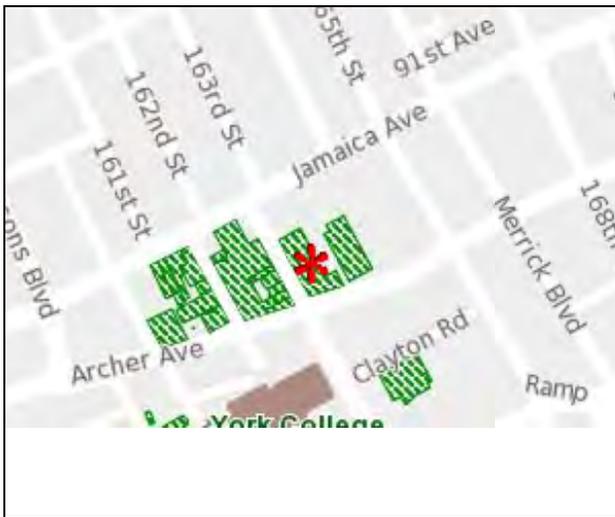
Nearest Public High School

Distance (miles)	0.237
School name	Queens High School For The Sciences At York Colle
Grades	09,10,11,12
School code	28Q687
Principal	Jie Zhang
Phone number	718-657-3181

Find more info at: [NYC Department of Education](#)

Nearest Private High School

Distance (miles)	0.843
School name	Mary Louis Academy



Click on the map to expand!

Nearest University

This map shows the distance between the closest public and private Universitys and this property. The closest public University might not be the assigned attendance zone school for this property.

Legend

-  University / College
-  Property Inside 1000 ft *

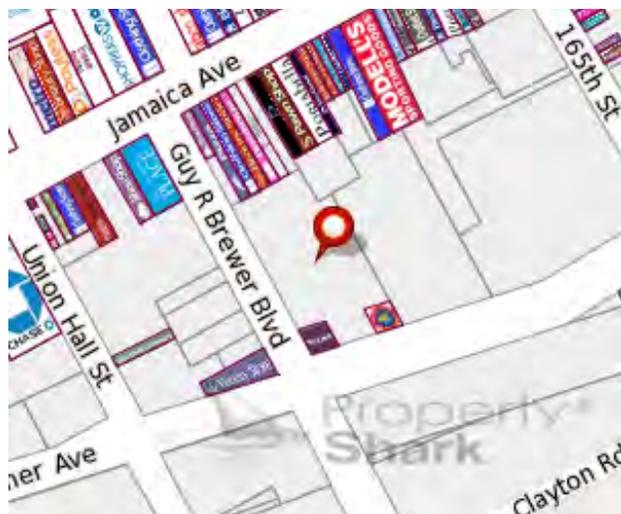
* distances are calculated as radius from school

Nearest University/College

Distance (miles)	0.147
School name	York College (Cuny)

Find more info at: [NYC Department of Education](#)

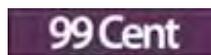
H2. Businesses



Discover retail businesses in Manhattan. Find restaurants, shops, retail banks, bars and stores on our new interactive map.

Click on a parcel on the map to look up property ownership data, building photos and other property details.

99 cent Dreams



163-05 Archer Ave

Rent-A-Center

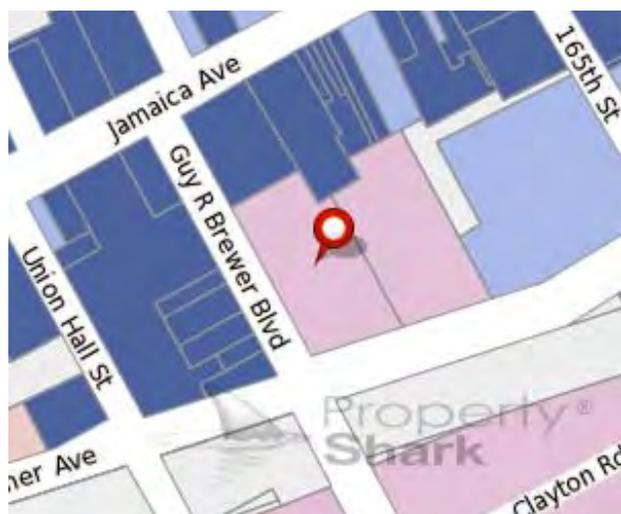


163-17 Archer Ave

[Website](#)

[Facebook](#)

H3. Urban Landscape Maps



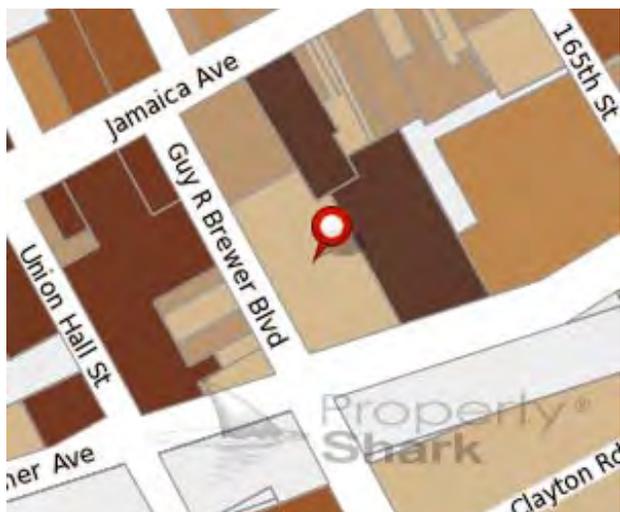
* Year Built: 1972

Year Built

On this color-coded map, view the year each property was built.

Legend

- 2010 and later
- 2000 - 2009
- 1990 - 1999
- 1970 - 1989
- 1950 - 1969
- 1900 - 1949
- 1900 and earlier



Building Stories

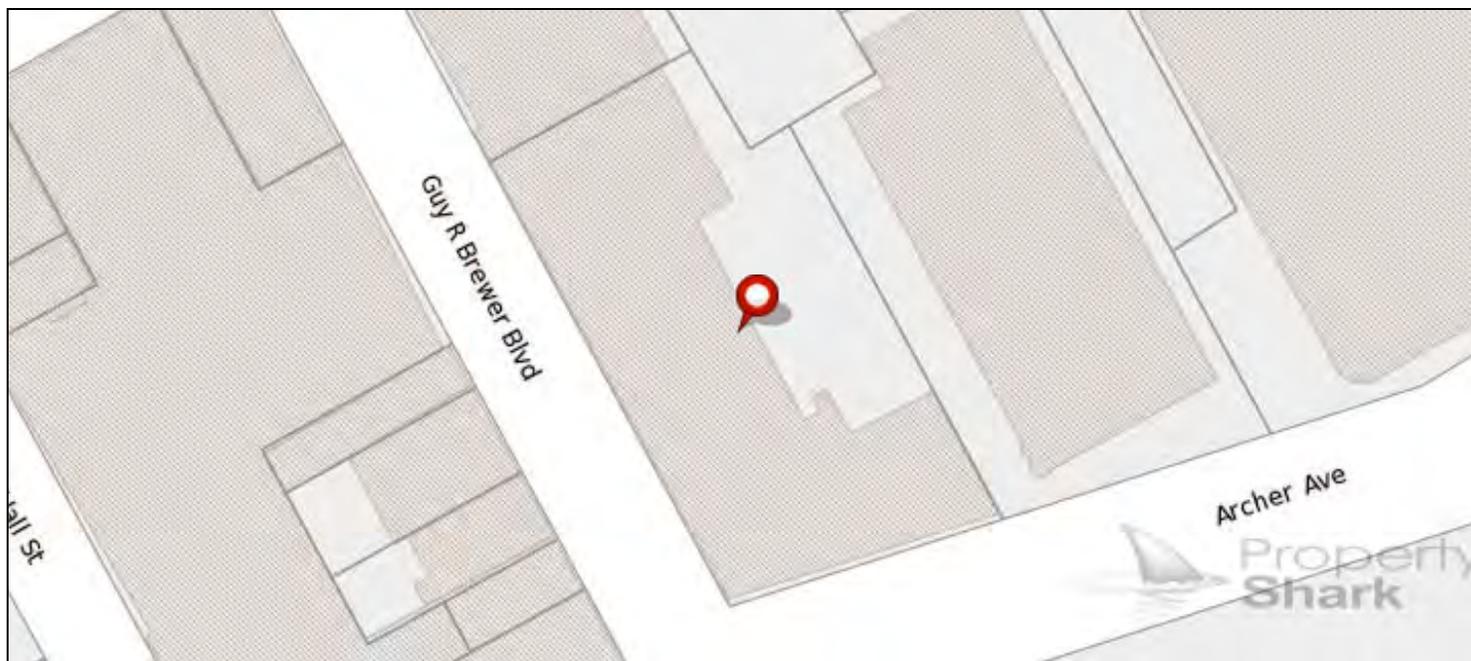
On this map, view the number of stories per building.

Legend

- 10 & Up Stories
- 7 to 9 Stories
- 5 & 6 Stories
- 4 Stories
- 3 Stories
- 2 Stories
- 1 Story

* Number of Stories: 1

H4. Neighboring Parcels



info

H5. Neighbors

Address	Property class	Square feet	Sale date	Sale price
9201-9215 Guy R Brewer Blvd	Two Story or Store and Office	42,000	4/17/2002	\$0
9423-9445 Guy R Brewer Blvd	City University	35,000	4/27/1988	\$0

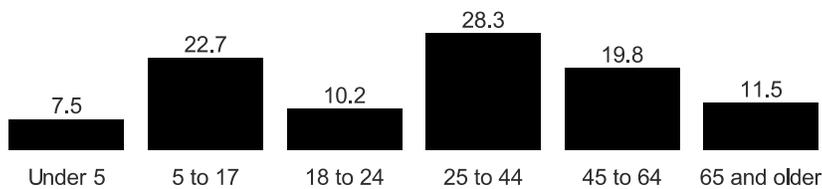
10509 Guy R Brew er Blvd	Vacant Land - Zoned Residential, Except Not Manhattan Below 110 St	n/a	11/7/1990	\$0
10541-10559 Guy R Brew er Blvd	Vacant Land - Zoned Residential, Except Not Manhattan Below 110 St	n/a	11/7/1990	\$0
10601 Guy R Brew er Blvd	Church, Synagogue, Chapel	4,000	9/5/1996	\$0
10607 Guy R Brew er Blvd	Primarily Tw o Family With Store or Office	3,300	3/13/1996	\$0
10609 Guy R Brew er Blvd	Primarily Tw o Family With Store or Office	3,300	7/27/2006	\$500,000
10611 Guy R Brew er Blvd	Primarily Tw o Family With Store or Office	3,300	12/9/2011	\$0
10613 Guy R Brew er Blvd	Primarily Tw o Family With Store or Office	3,300	2/1/2006	\$420,000
10615 Guy R Brew er Blvd	Primarily Tw o Family With Store or Office	3,300	5/13/2011	\$310,566
10617 Guy R Brew er Blvd	Primarily Tw o Family With Store or Office	3,300	4/19/2000	\$0
10619 Guy R Brew er Blvd	Primarily Tw o Family With Store or Office	3,135	5/31/2005	\$0
10621 Guy R Brew er Blvd	Primarily Tw o Family With Store or Office	3,600	1/6/1986	\$0
10623 Guy R Brew er Blvd	Vacant Land - Not Zoned Residential or Manhattan Below 110 St	n/a	9/19/2012	\$48,000
10625 Guy R Brew er Blvd	Tw o Stories Detached	1,721	3/17/2006	\$0

H6. Demographics By Zip Code

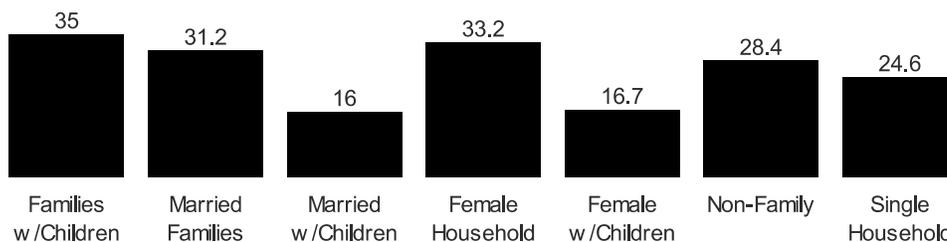
Profile of Zip Code

Pop 2000	28435
Female pop	15745 (55.4%)
Male pop	12690 (44.6%)
Households	10025 (90.8% occupied)
Home owners	4406 (43.9%)
Renters	4694 (46.8%)
Misc density pop	999.99
Misc density area	1.59
House average household	3.1

Age Distribution



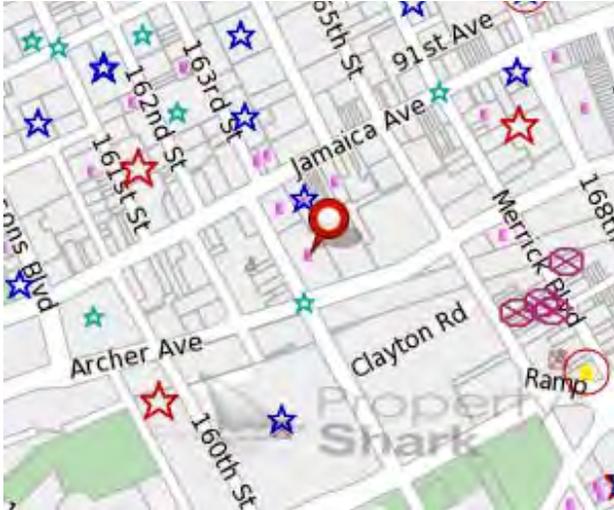
Household Type



Note: totals often exceed 100% for household type because respondents may choose multiple categories.

I. Hazards & Environment

I1. Toxic Sites



Toxic Sites

Toxic site data reported for this property: **Yes**

- Total known or potential toxic sites on property: **1**

Other Toxic Sites:

- ★ **x 1** Selected NYC Environmental Quality Review 'E' Designation

Toxic site data reported next to this property: **No**

Toxic site data reported near this property: **YES**

- Total toxic site(s) near the property: **1**
- This toxic site data is found outside any specific property boundary.

Leaking Tanks and Spills:

- ★ **x 1** Spill greater than 25 gal/lbs

Understanding This Map

This screening map, provided to PropertyShark by [Toxics Targeting](#), shows environmental hazards such as toxic dumps, garbage landfills, leaking tanks, hazardous waste sites, and pollution discharges reported by local, state and federal government authorities.

For information about the hazards that can appear on the map, see our [Pollutants Groups Description FAQ](#). For information about Toxics Targeting, see our [About Toxics Targeting FAQ](#).

More Details & Help

Call **800-2-TOXICS** (800-286-9427 NYS only) or **607-273-3391** for more info.

Map Disclaimer: Mapped locations are approximate; identified sites based on current and/or historic information; site symbols can refer to large properties; additional toxic sites are not mapped; contamination problems can impact properties far from toxic sources; sites include known and potential hazards; regulatory status of sites may have changed.

Leaking Tanks & Spills:

- MTBE Spill
- Spill greater than 25 gal/lbs
- Tank Failure
- Gasoline Spill
- Tank Test Failure

Superfund, Brownfields and Solid Waste:

- US Superfund Priority Site
- Brownfield Site
- NY Superfund Site
- Hazardous Substance Study
- US Superfund /CERCLIS Site
- Solid Waste Facility

Other Toxic Sites:

- NY Superfund Qualifying Site
- Toxic Release Inventory Site
- Major Oil Storage Facility
- Legal Civil/Admin Docket
- Hazardous Waste Corrective Act
- Hazardous Waste Violation
- Haz Waste Treat /Store/Dispose
- Air Discharge Facility
- Selected NYC Environmental Quality Review "E" Designation

12. Fema Flood Zones Map

To understand flood zoning within the current neighborhood you can review the full map by clicking on this 'minimap'. Flood zoning codes, Fema map panel, and publication date all can be extracted for this target property.



Find out more about: [FEMA Flood Hazard Map](#)

Legend

- Moderate to Low Risk Areas**
 - X < 1% ACF
 - 0.2 PCT ACFH * < 1% ACF
- High Risk Areas**
 - A 1% ACF, no base flood elevations
 - AE 1% ACF, periodic base flood elevations
- High Risk-Coastal Areas**
 - VE =/> 1% ACF + Storm Waves
- Floodway
- COBRA **
- Open Water

* 0.2% Annual Chance of Flood Hazard
 ** Coastal Barrier Resources System Area
 ACF = Annual Chance of Flooding

Note: The current map does not cover changes made after Hurricane Sandy.

Note: This map was constructed using Fema Flood DFIRM data set.

Link to the map for this property at [FEMA's Map Service Center](#) (may not be available in all locations)

FEMA Flood Zoning

FEMA flood zone(s)	X(moderate/low risk)
Costal barrier resources system area (COBRA)	No
Floodway	No
FEMA special flood hazard area	No
Map panel ID	3604970233F

Distance to...

Nearest distance to coastline (miles)	3.052
Compass direction to coastline	254
Nearest distance to 100 year flood zone area (ft)	15
Angle100	151

13. After Sandy - FEMA Advisory Base Flood Elevation Map

To understand FEMA advisory base flood elevation zoning within the current neighborhood you can review the full map by clicking on this 'minimap'. You can also compare after Hurricane Sandy ABFE zoning codes with the previously released official FEMA map.

On this map, you can see if the property is located in a special advisory base flood elevation hazard area.



Find out more about: [FEMA Advisory Base Flood Elevation \(ABFE\) Glossary](#)

Legend

FEMA Advisory Flood Hazard Zones

Low/Moderate Risk

Advisory Zone X < 1%ACF*

High Risk Areas

Advisory Zone A 1%ACF

High Risk-Coastal Areas

Advisory Zone V 1%ACF

Area of Moderate Wave Action **

CBRA Zones***

1%EL = 1% Advisory Base Flood Elevation

0.2%EL = 0.2% Advisory Base Flood Elevation

* Annual Chance of Flood Hazard

** Wave Hights between 1.5 and 3 feet

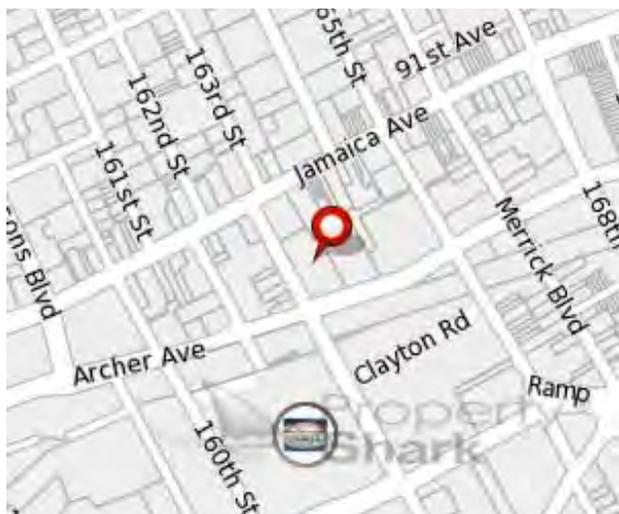
*** Costal Barrier Resource Act

Note: This map was constructed using FEMA ABFE (After Hurricane Sandy) data set.

Find your ABFE code at: [FEMA Official Site](#).

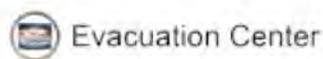
14. Ajax Section Example (Admin Only)

15. Hurricane Evacuation Zones



The map shows recent hurricane evacuation zones and evacuation reception centers.

Legend



Evacuation Zones:

-  Zone A - Any Hurricane
-  Zone B - Moderate Hurricane
-  Zone C - Major Hurricane

Zone:

Disclaimer

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All data comes from government sources. No attempt has been made to validate it. No attempt has been made to validate the accuracy of the programming of this web site. Do not rely on this report to support investment decisions. The only authoritative source for the information in this report is the government agencies from which the data was acquired.



Property Solutions INC.

Environmental & Engineering Consulting

323 New Albany Road • Moorestown, New Jersey 08057 • 856-813-3000 • Fax 856-813-1068

September 6, 2013

City of New York Department of Buildings
280 Broadway, 7th Floor
New York, NY 10007
ATTN: FOIA Officer

**Re: 163-25 & 163-05 Archer Avenue
Queens, NY 11433
Property Solutions Project #: 20133222**

Dear Freedom of Information Officer:

Property Solutions Inc. is conducting a Phase I Environmental Assessment of the aforementioned property. As part of a property assessment, we wish to determine whether government agencies possess records on the subject property that may include potential environmental concerns. We request information on the following:

- **Permits, reports, and information for Underground or Aboveground Storage Tanks (UST/AST), oil / water separator or clarifier installation or removal any current or previous building at the property**
- **Permits for flammable materials storage**
- **Permits of asbestos removal**
- **Permits for the installation or decommissioning of drinking water wells & septic systems**
- **Demolition/renovation permits for the current building of any other prior building on this property**
- **Any known spills, releases, hazardous materials**

If you have any questions, please call me at 856-813-3000 ext 245, or email me at ecoordinator@propertyolutionsinc.com. If you have no information on the property, please fill in the box below and fax back to me at 856-813-1073. Thank you for your assistance.

Sincerely,
Property Solutions Inc.

Lyla Gray-Etherson, Environmental Coordinator
ecoordinator@propertyolutionsinc.com
856-813-3000 ext 245

<input type="checkbox"/> No Files for subject property or address	
Name:	_____
Title:	_____
Phone:	_____
X _____	_____
Signature	Date

SERVING YOUR NEEDS NATIONWIDE FROM OUR OFFICES IN:

PHILA • NY • CHICAGO • LA • DALLAS • PORTLAND • ATLANTA • BALTIMORE



FIRE DEPARTMENT – CITY OF NEW YORK
Public Records Unit / Tanks Section
 9 MetroTech Center
 Brooklyn, New York 11201-3857
 (718) 999-2441 or 2442



Fuel Tank Special Report Request Form

SECTION A

CUSTOMER INFORMATION

Please print the required information below.

Lyla Gray-Etherson
 Name
 323 New Albany Road
 Address
 Moorestown, NJ 08057
 State Zip Code
 856-813-3000 ext245
 Telephone Number

OFFICE USE ONLY

Cashier / Search No. _____

PRU Staff
 Accepted By/Initials: _____

Searched By: _____

Total Amount: _____

Note: Please make sure you complete this form and attach all required documents. Enclose a check or money order made payable to the **NYC Fire Department** and a stamped self-addressed envelope (with postage). Mail checks or money orders directly to the address and unit listed above. **DO NOT MAIL CASH.**

SECTION B

FUEL TANK REPORT - FEE \$10.00 / PER REPORT

163-25 & 163-05 Archer Avenue Queens
 House Number Street Name Borough

- THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS
- THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS
- THE TOTAL AMOUNT AND SIZE OF EXISTING BURIED MOTOR VEHICLE TANKS
- THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED BURIED MOTOR VEHICLE TANKS
- MOST RECENT TANK / PIPING TEST RESULTS
- HISTORY OF BURIED TANKS LEAKS

ote: Requests will be responded to within 10 business days.

PR3 (July-08)



Property Solutions INC.

Environmental & Engineering Consulting

323 New Albany Road • Moorestown, New Jersey 08057 • 856-813-3000 • Fax 856-813-1068

September 6, 2013

City of New York Department of Health
42-09 28th Street, Floor 14th, CN31
Long Island City, NY 11101
ATTN: Patricia Caruso

Email: recordsaccess@health.nyc.gov

**Re: 163-25 & 163-05 Archer Avenue
Queens, NY 11433
Property Solutions Project #: 20133222**

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- **Permits, reports, and information for Underground or Aboveground Storage Tanks (UST/AST), oil / water separator or clarifier installation or removal any current or previous building at the property**
- **Lead based paint information, issues, or lead poisonings reported at the property**
- **Asbestos information, removal, or abatement at the property**
- **Environmental health code violations**
- **Permits for the installation or decommissioning of drinking water wells & septic systems**
- **Water supply concerns**

If you have any questions, please call me at 856-813-3000 ext 245, or email me at ecoordinator@propertyolutionsinc.com. If you have no information on the property, please fill in the box below and fax back to me at 856-813-1073. Thank you for your assistance.

Sincerely,
Property Solutions Inc.

Lyla Gray-Etherson, Environmental Coordinator
ecoordinator@propertyolutionsinc.com
856-813-3000 ext 245

<input type="checkbox"/> No Files for subject property or address	
Name:	_____
Title:	_____
Phone:	_____
X _____	_____
Signature	Date

SERVING YOUR NEEDS NATIONWIDE FROM OUR OFFICES IN:

PHILA • NY • CHICAGO • LA • DALLAS • PORTLAND • ATLANTA • BALTIMORE



Property Solutions INC.

Environmental & Engineering Consulting

323 New Albany Road • Moorestown, New Jersey 08057 • 856-813-3000 • Fax 856-813-1068

September 6, 2013

City of New York Department of Environmental Protection
Water & Wastewater
40 Worth Street; Room #338
New York, NY 10013
ATTN: Selim Andrawis

**Re: 163-25 & 163-05 Archer Avenue
Queens, NY 11433
Property Solutions Project #: 20133222**

To Whom It May Concern:

Property Solutions Inc. is conducted a Phase I Environmental Assessment of the aforementioned property. As part of the property assessment, we wish to determine the water and sewer provider of the subject property.

If the City of New York is indeed the water and sewer provider, please provide me with the following information:

- Date of water connection
- Water violations
- Date of municipal sewer connection
- Special sewer discharge permits

If you have any questions, please call me at 856-813-3000 ext 245, or email me at ecoordinator@propertyolutionsinc.com. If you have no information on the property, please fill in the box below and fax back to me at 856-813-1073. Thank you for your assistance.

Sincerely,
Property Solutions Inc.

Lyla Gray-Etherson, Environmental Coordinator
ecoordinator@propertyolutionsinc.com
856-813-3000 ext 245

<input type="checkbox"/> No Files for subject property or address	
Name:	_____
Title:	_____
Phone:	_____
X _____	_____
Signature	Date

SERVING YOUR NEEDS NATIONWIDE FROM OUR OFFICES IN:

PHILA • NY • CHICAGO • LA • DALLAS • PORTLAND • ATLANTA • BALTIMORE

*** FAX TX REPORT ***

TRANSMISSION OK

JOB NO. 4023
DESTINATION ADDRESS 17185956543
SUBADDRESS
DESTINATION ID
ST. TIME 09/06 11:16
TX/RX TIME 00' 33
PGS. 2
RESULT OK

NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION

Application for Records, Article 6 – New York State Public Officers Law, Freedom of Information Law

Complete Part I of this form. Please refer to instruction sheet for assistance in completing this form. If responsive records are located, you will be notified and informed of the required payment. Advance payment is required in check or money order payable to the City of New York before documents will be released. Either send the completed application to the Records Access Officer at NYC DEP, 59-17 Junction Blvd., 19th Fl., Flushing, NY 11373, or fax to (718) 595-6543. **DO NOT FAX AND MAIL.**

PART I. APPLICATION – Check type of record(s) requested:

- Bid/ Procurement (ACCO)
- Asbestos (BEC)
- Hazardous materials emergency response (BEC)
- Right To Know (BEC)
- Air permits/complaints/inspections (BEC)
- Noise complaints/inspections (BEC)
- Environmental Review/SEQRA (BEPA)
- Industrial Pretreatment/ sewer discharge violations (BWT)
- Water main/line repair/construction (BWSO)
- Sewer main/line repair/construction (BWSO)
- Water Quality (BWS/WQ)
- Watershed/ reservoir operations (BWS)
- Watershed area incident reports (DEP PD)
- Water bill accounts/ metering (BCS)
- Personnel records (HRM)
- Wastewater Treatment Plant operations (BWT)

I hereby apply to inspect or receive copies of the following records (use additional sheets as needed and attach):

Location: 163-25 & 163-05 Archer Avenue, Queens, NY 11433

Time frame/date of records: 1940-Present

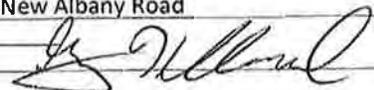
Name: Lyla Gray-Etherson Phone: 856-813-3000 x245

Mail: ecoordinator@propertytsolutionsinc.com

Firm: Property Solutions Inc

Address: 323 New Albany Road City Moorestown State NJ Zip

Code: 08057

Signature: 

Date: 9/6/2013

PART II. DISPOSITION OF REQUEST (TO BE COMPLETED BY THE DEPARTMENT)

APPROVED APPROVED IN PART -- To arrange for access to the records, please contact:

(Department Representative)
Number of Pages:

(Bureau)
vs 25 per page = Cost:

(Phone No.)



Property Solutions INC.

Environmental & Engineering Consulting

323 New Albany Road • Moorestown, New Jersey 08057 • 856-813-3000 • Fax 856-813-1068

September 6, 2013

State of New York Department of Environmental Conservation
New York City
47-40 21st St
Long Island City, NY 11101-5407
ATTN: FOIL Officer

Email: r2foil@gw.dec.state.ny.us

**Re: 163-25 & 163-05 Archer Avenue
Queens, NY 11433
Property Solutions Project #: 20133222**

Dear Freedom of Information Officer:

Property Solutions Inc. is conducting a Phase I Environmental Assessment of the aforementioned property. As part of the property assessment, we wish to determine whether government agencies possess any records on the subject property or area wide issues that the property be included in that include potential environmental concerns. Please provide any information regarding any AST / UST, PCBs, spills / releases, petroleum and hazardous materials use, storage, or disposal activities, vapor intrusion, contaminated groundwater, solid waste disposal, asbestos, deed notices, and activities and use limitations.

If you have any questions, please call me at 856-813-3000 ext 245, or email me at ecoordinator@propertyolutionsinc.com. If you have no information on the property, please fill in the box below and fax back to me at 856-813-1073. Thank you for your assistance.

Sincerely,
Property Solutions Inc.

Lyla Gray-Etherson, Environmental Coordinator
ecoordinator@propertyolutionsinc.com
856-813-3000 ext 245

<input type="checkbox"/> No Files for subject property or address	
Name:	_____
Title:	_____
Phone:	_____
X _____	_____
Signature	Date

SERVING YOUR NEEDS NATIONWIDE FROM OUR OFFICES IN:

PHILA • NY • CHICAGO • LA • DALLAS • PORTLAND • ATLANTA • BALTIMORE



Cannonsville Reservoir Spillway



**Environmental
Protection**

Michael R. Bloomberg
Mayor

Carter H. Strickland, Jr.
Commissioner

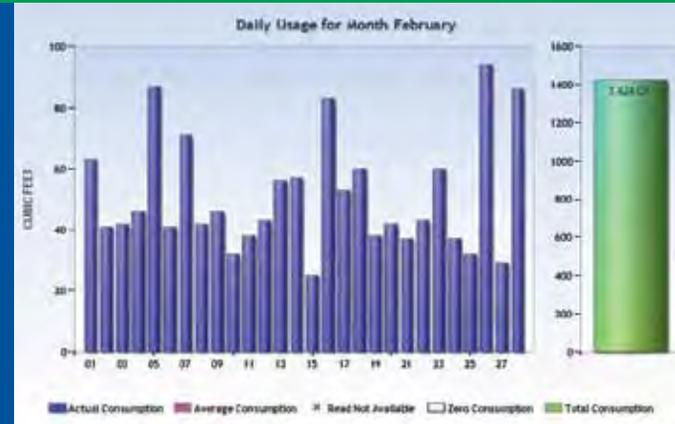
New York City 2012 Drinking Water Supply and Quality Report

Customer Service

www.nyc.gov/dep

TRACK YOUR WATER USE

Did you know that you can track your water use online? If you have a wireless meter reader installed, you can go online to see your daily water usage. The online tracking system enables you as a customer to manage your water use, reduce your water bills, and detect leaks more quickly. In addition, you can view your meter readings and see your payment and billing history online.



IDENTIFY COSTLY LEAKS

Get alerts when your water use spikes unexpectedly

The Leak Notification Program enables you to be alerted about potential water leaks on your property. Sign up online to receive email notifications when your water use increases significantly over a period of several days. This will enable you to quickly respond to potential leaks and fix them before they become a serious billing problem. Since 2011, the program has saved 37,000 customers \$31 million in leak-related charges.

GO GREEN

Sign up for paperless billing

DEP is now offering its customers the convenience of paperless billing. By signing up to receive your bills online you'll save time and help improve our environment by reducing paper consumption. Instead of a paper bill, you'll receive an email notification when your next bill is due. You can then log in to My DEP Account to see an electronic copy of your bill.

*Enroll
online*

nyc.gov/dep

nyc.gov/dep

nyc.gov/dep

nyc.gov/dep

nyc.gov/dep



Dear Friends:

New York City's drinking water is recognized throughout the world for its quality and purity. Every day, the Department of Environmental Protection provides approximately one billion gallons of water to our city's millions of residents and visitors, while ensuring that our water supply remains safe for future generations.

To protect our drinking water, we continue to invest in a number of long-term strategies, including sustainable farming and stream restoration and management. Since 1997, the City also has acquired thousands of acres of new watershed lands. And just as important for our watershed's communities, we have made more than 115,000 acres of City-owned land and water available for recreation, protecting these invaluable resources and spurring local economic development as well.

Our city already is safer and healthier than it has ever been. Thanks to DEP and our strong partnerships with State and local stakeholders, we will ensure that New Yorkers enjoy healthy, high quality drinking water for years to come.

Sincerely,

A handwritten signature in black ink that reads "Michael R. Bloomberg". The signature is fluid and cursive, with the first name being the most prominent.

Michael R. Bloomberg
Mayor



Dear Friends:

At the New York City Department of Environmental Protection we take great pride in providing clean and healthy drinking water to more than nine million New Yorkers each day. In fact, due to our extensive monitoring program and programs to stop erosion and other sources of pollution before they become potential problems, New York is just one of five cities in the entire country that is not required to filter our water from the Catskill and Delaware watersheds.

We are also making significant investments now to ensure the vitality of our drinking water for the future. This past year, the City began operating the \$1.6 billion Catskill/Delaware Ultraviolet Disinfection Facility, which provides an additional barrier of protection to our water supply. By the end of this year the City will activate Stage 2 of City Water Tunnel No. 3 and will start to operate a plant to filter water from the Croton system, the City's oldest, smallest, but most developed watershed. Coupled with our source control programs to protect and maintain our Catskill and Delaware systems, and investments in dam upkeep and our distribution network, DEP is making sure that drinking water will remain safe and abundant for current and future generations of New Yorkers.

I am proud to present this report and share with you some of the initiatives that help keep our drinking water world-class, and to encourage you to continue drinking healthy and affordable New York City tap water. You can keep up to date on all DEP news by liking us on www.facebook.com/nycwater and www.twitter.com/nycwater.

Sincerely,

A handwritten signature in black ink that reads "Carter H. Strickland, Jr.". The signature is cursive and somewhat stylized.

Carter H. Strickland, Jr.
Commissioner



West Branch Delaware River

NEW YORK CITY 2012 DRINKING WATER SUPPLY AND QUALITY REPORT

The New York City Department of Environmental Protection (DEP) is pleased to present its 2012 Annual Water Supply and Quality Report. This report was prepared in accordance with the New York State Sanitary Code and the National Primary Drinking Water Regulations of the United States Environmental Protection Agency (EPA), which require every drinking water supplier to provide the public with an annual statement describing the water supply and the quality of its water.

New York City's Water Supply

The New York City Water Supply System provides approximately one billion gallons of safe drinking water daily to more than eight million residents of New York City and to the millions of tourists and commuters who visit the City throughout the year, as well as about 110 million gallons a day to one million people living in Westchester, Putnam, Ulster, and Orange counties. In all, the New York City Water Supply System provides nearly half the population of New York State with high quality drinking water.

Source of New York City's Drinking Water

New York City's surface water is supplied from a network of 19 reservoirs and three controlled lakes in a nearly 2,000 square-mile watershed, roughly the size of Delaware State, that extends 125 miles north and west of New York City. The New York City Water Supply System (PWSID NY7003493) consists of three individual water supplies: the Catskill/Delaware supply, located in Delaware, Greene, Schoharie, Sullivan, and Ulster counties; the Croton supply, the City's original upstate supply, made up of 12 reservoir basins in Putnam, Westchester, and Dutchess counties; and a groundwater supply in southeastern Queens. In 2012, 100% of the City's drinking water came from the Catskill/Delaware supply.

Regulation of Drinking Water

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances resulting from the presence of animals or from human activities. Contaminants that may be present in source water include: microbial contaminants, inorganic contaminants, pesticides and herbicides, organic chemical contaminants, and radioactive contaminants.

In order to ensure that tap water is safe to drink, the New York State Department of Health (NYSDOH) and EPA prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The NYSDOH and the federal Food and Drug Administration's (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline at (800) 426-4791.

New York City's Water Supply System





NYC Water-On-the-Go

Throughout the summer months, DEP's Water-On-the-Go program brings portable drinking fountains to transit hubs, highly trafficked pedestrian areas, and special events throughout the five boroughs to educate New Yorkers about the high quality of the City's drinking water and to promote environmental stewardship. In 2012, DEP tripled the number of recurring Water-On-the-Go locations, rotating fountains among 30 different locations throughout the five boroughs, and more than 500,000 people visited the drinking fountains, more than doubling the number of visitors from 2011.

Ensuring a Safe, Reliable, and Sufficient Water Supply

Source Water Assessment Program

Federal regulations require states to develop and implement Source Water Assessment Programs to: identify the areas that supply public tap water; inventory contaminants and assess water system susceptibility to contamination; and inform the public of the results. The states are given a great deal of flexibility on how to implement Source Water Assessment Programs. These assessments are created using available information to help estimate the potential for source water contamination. Elevated susceptibility ratings do not mean that source water contamination has occurred or will occur in the water supply; rather, they indicate the need for water suppliers to implement additional precautionary measures.

In 1993, New York City secured its first Filtration Avoidance Determination (FAD) for the Catskill/Delaware supply, and, in 1997, the historic New York City Watershed Memorandum of Agreement was signed. Since that time, New York City has been implementing a series of programs to reduce the susceptibility of all of its surface water supply to contamination from a variety of sources. These ongoing programs operate under the close scrutiny of both NYSDOH and EPA. Because of these efforts, which are reported on in the Watershed Water Quality Annual Report, NYSDOH did not deem it necessary to perform a Source Water Assessment Program on the New York City Water Supply.

Maintaining New York City's World-Renowned Water Supply

10-Year Filtration Avoidance Determination from EPA

Two thousand and twelve marked the fifth year of DEP's implementation of the latest 10-year FAD, issued by EPA in July 2007. The FAD maintains New York City's status as one of only five large cities in the country with a surface drinking water supply of such high quality that filtration is not required. As part of the agreement, New York City continues to enhance existing watershed protection programs while developing new efforts, including an agreement to continue to acquire certain undeveloped land in the Catskill/Delaware watershed as a means of watershed protection. In 2007, the City allocated an additional \$241 million (beyond the \$300 million committed in 1997) to be spent over a 10-year period for this purpose. Every five years, at the midpoint of the existing determination, New York City is required to reassess the programs comprising the FAD. In December 2011, DEP submitted a plan for the remaining five years of the existing FAD – also known as the Long-Term Watershed Protection Program for 2012-2017 – to our State and federal regulators. DEP also secured a 15-year water supply permit in 2010 from the NYS Department of Environmental Conservation that allows New York City to continue acquisition of sensitive watershed land to protect the largest unfiltered drinking water supply in the world. Over the past 20 years of source water protection, New York City has consistently demonstrated the commitment and ability to deliver effective programs to ensure the long-term purity of the water supply. For more information on DEP's watershed protection programs visit www.nyc.gov/dep.

Key programs and selected accomplishments include:

- **Land Acquisition** - New York City acquires real property interests from willing sellers to further protect and buffer its 19 reservoirs and three controlled lakes in the Catskill/Delaware and Croton watersheds. In 2012, New York City signed contracts with landowners to purchase more than 5,800 acres of sensitive watershed land. Since 1997, DEP has secured more than 128,000 acres of land and easements, adding to the roughly 45,000 acres surrounding the reservoirs that New York City owned in 1997. The property DEP owns is protected from development, which helps create natural buffers and reduce degradation of the water supply. The State of New York also owns and protects more than 200,000 acres of land in the New York City watershed.
- **Land Management** - With the acquisition of land over the past 15 years, New York City has become one of the largest landowners in the watershed region. DEP manages these properties to ensure that water quality is protected. DEP believes that protecting the watershed lands does not conflict with providing recreational access to members of the surrounding communities. Since 1997, DEP has increased the acreage of land and water open for recreation every year, and approximately 115,000 acres are now available for fishing, hiking, hunting, trapping, cross-country skiing and other activities. In 2012, DEP expanded the recreational boating program by opening the Neversink, Pepacton and Schoharie reservoirs to rowboats, canoes, kayaks, and small sailboats and issued almost 1,000 boating permits.
- **Partnership Programs** - Many of New York City's watershed protection programs west of the Hudson River are administered by a nonprofit organization called the Catskill Watershed Corporation. Together DEP and the Catskill Watershed Corporation have repaired or replaced more than 4,000 failing septic systems and authorized the construction of more

than 70 stormwater control measures on properties in the watershed. New York City has also committed ~\$185 million for new community wastewater projects. When all projects are completed, they will be capable of treating a total of 1.7 million gallons of wastewater per day. Another partnership program is the Stream Management Program which encourages the stewardship of streams and floodplains in the watershed west of the Hudson River. Additionally, the Watershed Agricultural Program and Watershed Forestry Program both represent long-term successful partnerships between DEP and the nonprofit Watershed Agricultural Council. The underlying goal of both programs is to support and maintain well-managed family farms and working forests as beneficial land uses for water quality protection and rural economic viability. Together, these partnerships work with watershed residents to identify and eliminate potential pollution sources

Catskill/Delaware Water Ultraviolet Disinfection Facility

The Catskill/Delaware Ultraviolet (UV) Disinfection Facility began treating Catskill/Delaware water in the fall of 2012, and was granted disinfection credit by NYSDOH beginning December 1, 2012. This accreditation was the culmination of work that began with site preparations in 2006, followed by the start of construction in 2008. The facility is located on a New York City-owned, 153-acre property in the towns of Mount Pleasant and Greenburgh in Westchester County. The UV Disinfection Facility, the largest of its kind in the world, consists of fifty-six 40-million-gallons-per-day UV disinfection units and is designed to disinfect a maximum of 2.4 billion gallons of water per day.

The facility was built in part to fulfill the requirements of the Long Term 2 Enhanced Surface Water Treatment Rule, which requires additional treatment by many water suppliers that use surface water sources. For unfiltered surface water sources, such as the Catskill/Delaware system, the Long Term 2 Enhanced Surface Water Treatment Rule requires two types of disinfection. First, water is disinfected with chlorine before it arrives at the UV Disinfection Facility. Once at the facility, the water flows under UV light as an additional disinfection measure to protect against potentially harmful microbiological contaminants, such as *Cryptosporidium* and *Giardia*.

Although EPA now requires most surface drinking water to be filtered, due to New York City's \$1.5 billion investment in watershed protection programs and operation of the UV Disinfection Facility, the federal government allows New York City to continue receiving unfiltered drinking water from the Catskill/Delaware watershed. This comprehensive and adaptive approach exempts New York City from building a mandated filtration plant estimated to cost \$10 billion or more.

Croton Water Filtration Plant

The Croton water supply, because of factors related to the surrounding area and water quality, is not covered by the Filtration Avoidance Determination. Therefore, New York City is building a filtration plant for the Croton water supply under a Consent Decree entered into with the United States and the State of New York. The Croton Water Filtration Plant is also expected to reduce color levels, the risk of microbiological contamination, and disinfection by-products, and to ensure compliance with stricter water quality standards.

In addition to constructing the filtration plant, New York City remains committed to maintaining a comprehensive watershed protection program for the Croton water supply. Although the

Croton water supply currently is not currently being used and is not anticipated to provide any drinking water to New York City until DEP begins to filter Croton water, DEP is required by law to make the following statement: Inadequately treated water may contain disease-causing organisms. These organisms include bacteria, viruses, and parasites, which can cause symptoms such as nausea, cramps, diarrhea, and associated headaches.

City Water Tunnel No. 3

For over 30 years, the City has been building City Water Tunnel No. 3. Being built in stages, City Water Tunnel No. 3 is one of the largest capital projects in New York City's history. Begun in 1970, City Water Tunnel No. 3 will enhance and improve New York City's water delivery system and allow the City to inspect and repair City Water Tunnels Nos. 1 and 2 for the first time since they were put into service in 1917 and 1936, respectively.

- The 13-mile Stage 1 section of City Water Tunnel No. 3 went into service in August 1998. It runs from Hillview Reservoir in Yonkers, through the Bronx, down Manhattan across Central Park, and into Astoria, Queens.
- Stage 2 of City Water Tunnel No. 3 consists of the Brooklyn/Queens leg and the Manhattan leg.
 - The Brooklyn/Queens leg is a 5.5-mile section in Brooklyn that connects to a 5-mile section in Queens. The City completed the Brooklyn/Queens leg of the tunnel in May 2001, and substantially completed the shafts in 2006. The project is on hold, and is expected to be online by 2023. When activated, the Brooklyn/Queens leg will deliver water to Staten Island, Brooklyn, and Queens.
 - Tunneling on the 9-mile Manhattan leg of Stage 2 began in 2003 and was completed in 2008. Ten new supply shafts have been constructed that will integrate the new tunnel section with the existing distribution system. Work on installing the equipment in the distribution chambers, which are underground facilities atop the shafts, was completed in early 2013. The Manhattan leg is expected to begin water delivery in late 2013.



City Tunnel No. 3

Hillview Reservoir

Hillview Reservoir is the last reservoir in the Catskill/Delaware system prior to distribution. On May 24, 2010, New York City and EPA entered into an Administrative Order on Consent which sets forth a milestone schedule to install a cover over the Hillview Reservoir by mid-2028. The milestones of a previous Administrative Order on Consent from 2008 between New York City and NYSDOH were incorporated into the 2010 Administrative Order on Consent. DEP is currently in compliance with the milestones set forth in the orders. Additionally, in August of 2011, EPA released a report called "Improving Our Regulations: Final Plan for Periodic Reviews of Existing Regulations," in which EPA indicated that it will evaluate the reservoir cover requirement of the Long Term 2 Enhanced Surface Water Treatment Rule. DEP has been actively involved in EPA's review process.

Delaware Bypass Tunnel

One major component of DEP's Water for the Future Program is aimed at addressing the known leaks in the Rondout-West Branch Tunnel section of the Delaware Aqueduct, which conveys more than 50 percent of the daily drinking water for New York City. In November 2010, DEP unveiled a design to repair leaks in the 85-mile Delaware Aqueduct to ensure the integrity of New York City's vital infrastructure, which is fundamental to New York City's long-term growth and prosperity. The construction of the bypass tunnel and the repair of the lining will ensure that DEP can continue to deliver high quality drinking water every day for decades to come. DEP began work on the bypass tunnel in the spring of 2013, and plans to connect to the Delaware Aqueduct in 2021.

Groundwater

As part of the Water for the Future Program, the City will implement additional projects to supplement DEP's water supply and to help meet water demands in an emergency. These projects include the repair and rehabilitation of the Catskill Aqueduct, conservation initiatives, and the reactivation of the City-owned groundwater supply system in Queens. DEP is currently planning upgrades to the facilities and treatment systems at existing groundwater facilities to provide high quality drinking water that will meet all State and federal drinking water standards. DEP plans to re-activate the groundwater supply system before 2021, when the Rondout-West Branch Tunnel is scheduled to be shut down for the connection of the new bypass tunnel to the Delaware Aqueduct.

Water Conservation

The average single-family household in New York City uses approximately 80,000 gallons of water each year, at a cost of \$3.39 per 100 cubic feet of water (748 gallons), or about \$363 a year. Since nearly all New York City residences receive wastewater collection and treatment services in addition to water service, the combined annual water and sewer charge for the typical New York City household using 80,000 gallons per year is \$939, consisting of \$363 for water service and \$576 for wastewater services (based on the Fiscal Year 2013 rates).

New York City is fortunate to have reasonably priced drinking water as compared to other cities around the country. However, DEP asks that everyone do his or her part to conserve this important resource. All New Yorkers should observe good water conservation habits, and are required to obey New York City's year-round water use restrictions, which include a prohibition on watering sidewalks and lawns between November 1 and March 31, and between 11am and 7pm from April 1 to



WATER FOR THE FUTURE

Save Water!

Water is an important resource for all New Yorkers, especially for kids. Water helps us stay hydrated, healthy, and keeps us cool on hot summer days. Water is also a vital element to the health of our City and our planet. It's important to make sure that we take care of the water we have and use only what we need, when we need it.



This spray shower has a special button that you can push to switch it on when you're ready to play in the water.



This way, the water is only being used when kids are playing in it, instead of the spray shower being on even when no one is around to enjoy it. This special spray shower is an important part of saving water in our City, and you are helping too by saving water as you play!



October 31. Remember, it is illegal to open fire hydrants at any time. However, during the summer, you can contact your local firehouse to have a City-approved spray cap installed on a hydrant.

DEP's investment in wireless water meter readers allows customers to view their water consumption in real time and helps to detect leaks. DEP has successfully installed more than 820,000 devices in less than 4 years. Since DEP charges water customers based on consumption, varied usage and leaks can drastically affect quarterly bills. Customers can sign up online under DEP's Leak Notification Program to receive email notifications when their water use increases significantly over a period of several days, enabling homeowners to quickly respond to potential leaks and to fix them before they become a serious billing problem. In the first year of the program, DEP estimates that it has saved \$30 million for more than 36,000 customers. To enroll in the leak detection program, go to www.nyc.gov/dep and sign up under My DEP Account.



Water and Sewer Service Line Protection Program

DEP has partnered with American Water Resources (AWR) to offer a Water and Sewer Service Line Protection Program to our customers. This voluntary program is designed to protect New York City homeowners from the unexpected costs of service line repairs.

Most homeowners are not aware that they are responsible for all of the costs associated with repairing damaged water or sewer service lines that run from their building's exterior to the municipal service lines in the street. These repairs are not covered by most homeowners' insurance policies and can cost thousands of dollars.

The New York City Water Board selected AWR as the exclusive provider of the Water and Sewer Service Line Protection Programs for DEP customers. If you are a homeowner and DEP customer, you can enroll in the protection programs, and AWR will take the responsibility of paying for service line repairs off your shoulders.

Special introductory rates of \$3.99 per month for water line protection and \$7.99 per month for sewer line protection will be offered until June 30, 2013. For future years, the New York City Water Board will adopt the annual rates for the programs along with regular water and sewer service charges. These charges will be included in your DEP water and sewer bill and must be paid for you to remain eligible.

For more information about the Water and Sewer Service Line Protection Program, call AWR toll-free at (888) 300-3570 or visit www.nyc.gov/dep.



Water Treatment

In addition to disinfecting drinking water with chlorine and ultraviolet light, DEP also treats water with fluoride, food grade phosphoric acid, and sodium hydroxide. Fluoride, added since 1966, helps prevent tooth decay. Phosphoric acid is added to create a protective film on pipes that reduces the release of metals, such as lead, from household plumbing. Sodium hydroxide is added to raise the pH and reduce corrosivity, also leading to a reduction in potential exposure to lead.

Fluoride

DEP is one of the many water suppliers in New York State that treats drinking water with a controlled, low level of fluoride for consumer dental health protection. According to the United States Centers for Disease Control and Prevention, fluoride is very effective in preventing cavities when present in drinking water at an optimal range of 0.7 to 1.2 mg/L. The New York City Health Code requires a fluoride concentration of 1.0 mg/L, and NYSDOH maximum contaminant level (MCL) for fluoride is 2.2 mg/L. However, on January 13, 2011, the United States Department of Health and Human Services requested public comment on its proposal to lower the optimal fluoride target dose to 0.7 mg/L. In response, NYSDOH recommended that water suppliers reduce the optimal fluoride target dose to 0.8 mg/L. Based on these developments, on February 14, 2012, after receiving authorization from the New York City Department of Health and Mental Hygiene, DEP reduced the target dosage of fluoride from 1.0 mg/L to 0.8 mg/L.

During 2012, DEP did not continuously supply fluoride due to modifications to the fluoride delivery system and other construction activities. Fluoridation on the Catskill and Delaware aqueducts was off-line 28% and 66% of the time, respectively. DEP completely shut down the fluoride delivery system on the Delaware supply for a 214-day period, from June 1 to December 31, 2012, due to system modifications at Delaware Shaft 18.



Operational Changes

Water from the Croton and groundwater systems was not fed into distribution during 2012. Operational information for the groundwater supply system and updates on the Croton Water Filtration Plant can be found at www.nyc.gov/dep. The New York City Water Supply System map, located on page 3 of this report, represents the Catskill/Delaware and Croton service areas, and groundwater supply system. The map provides further detail on the systems' locations.

Drinking Water Quality

DEP's water quality monitoring program – far more extensive than that required by law – demonstrates that the quality of New York City's drinking water remains high and meets all health-related State and federal drinking water standards.

Drinking Water Sampling and Monitoring

DEP monitors the water in the distribution system, upstate reservoirs and feeder streams, and wells that are sources for New York City's drinking water supply. Certain water quality parameters are monitored continuously as the water enters the distribution system, and DEP regularly tests water quality at nearly 1,000 water quality sampling stations throughout the City. DEP conducts analyses for a broad spectrum of microbiological, chemical, and physical measures of quality. In 2012, DEP collected more than 30,236 samples from the distribution system and performed more than 355,647 analyses, meeting all State and federal monitoring requirements. Additionally, DEP performed 223,813 analyses on 19,929 samples from the upstate reservoir watershed to support FAD watershed protection programs and to optimize water quality. Results of this regular monitoring are an indicator of whether New York City drinking water meets all health-based and other drinking water standards.

Test Results

The results of the tests conducted in 2012 under DEP's Distribution System Monitoring Program are summarized in the tables in this report. These tables reflect the compliance monitoring results for all regulated and non-regulated parameters. The tables present both the federal and State standard for each parameter (if applicable), the number of samples collected, the range of values detected, the average of the values detected, and the possible sources of the parameters, unless otherwise footnoted. The monitoring frequency of each parameter varies and is parameter specific. All data presented are for the Catskill/Delaware system, which was the only source of water in 2012. Those parameters monitored for, but not detected in any sample, are presented in a separate box.

Lead in Drinking Water

New York City water is virtually lead-free when it is delivered from New York City's upstate reservoir system, but water can absorb lead from solder, fixtures, and pipes found in the plumbing of some buildings or homes. DEP has an active corrosion control program aimed at reducing lead absorption from service lines and internal plumbing. Under the federal Lead and Copper Rule, mandated at-the-tap lead monitoring is conducted at select households throughout New York City. In 2012, based on the results of this monitoring, the 90th percentile did not exceed 15 µg/L, the established standard or Action Level for lead. The at-the-tap monitoring results are presented in a separate table in this report.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women, infants, and young children. It is possible that lead levels at your home may be higher than at other homes in the community as a result of materials used in your home's plumbing. DEP is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested.

DEP offers a Free Residential Lead Testing Program that allows all New York City residents to have their tap water tested at no cost. The Free Residential Testing Program is the largest of its kind in the nation: DEP has distributed more than 95,000 sample collection kits since the start of the program in 1992. To request a free kit to test for lead in your drinking water, call New York City's 24-hour helpline at 311 or visit www.nyc.gov/apps/311/.

Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline (1-800-426-4791) or at <http://www.epa.gov/safewater/lead>.

Turbidity

Turbidity is a measure of water clarity related to the amount of suspended matter present in the water. DEP is required to monitor its drinking water supply for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not drinking water meets health standards. DEP monitors for turbidity every four hours at selected compliance locations representative of the raw source waters. Two incidents regarding turbidity monitoring or turbidity levels occurred during 2012, and are described below:

- On April 19, 2012, DEP determined that a regular compliance sample collected at 4:00pm at the Catskill Aqueduct was not representative of the raw water at that time. The sample was collected just downstream of Kensico Reservoir in Valhalla, New York in Westchester County, and had a measured turbidity value of 5.4 Nephelometric Turbidity Units (NTU). DEP analyzed the raw source water turbidity at locations upstream and downstream of this sampling location. Basing its assessment on these additional samples and the timing of the increase, DEP determined that the 5.4 NTU sample result was not an accurate representation of the raw water at that time. Upon further investigation, DEP learned that the brief increase in turbidity measurements occurred following maintenance of the sampling equipment, leading to the collection of the non-representative sample. Since this sample was judged to be not representative of source water quality, the New York City Water Supply System does not have a sample result to report for this 4-hour period.



Ashokan Reservoir

On April 27, 2012, NYSDOH notified DEP that this was a monitoring violation that requires Tier 3 public notification as specified in the federal Safe Drinking Water Act and the New York State Sanitary Code. With the exception of this one missed sample, all remaining compliance samples of source water turbidity on this date met the applicable requirements. Extensive water quality monitoring in the City's distribution system during this time period demonstrated that the water supply met all other drinking water quality standards. Although this is not an emergency and no action is required on your part, you, as our customer have a right to know about such situations. There is no reason to stop using the water supplied to your home/business as a result of this monitoring violation. An After Action Report was prepared and submitted to NYSDOH on May 24, 2012 on procedural steps and administrative controls that will be implemented by DEP to help prevent maintenance activities from affecting turbidity compliance sampling and reporting in the future.

- On October 29, 2012, the turbidity of the New York City Catskill/Delaware Water Supply at the Kensico Reservoir in Valhalla, New York in Westchester County exceeded 5 NTU at approximately 6:30pm. The turbidity returned to below 5 NTU at approximately 8:15pm. The highest recorded turbidity value was 11 NTU.

The elevated turbidity was a direct result of the high winds that struck as Hurricane Sandy hit the region. The wind was sufficiently intense to cause large waves within Kensico Reservoir, churning up shoreline sediment near where water leaves the Kensico Reservoir and enters the Delaware Aqueduct to the City. DEP acted quickly, and through its operational controls, used an alternative source of water from its system that did not come from the Kensico Reservoir. However, some turbid water did enter the Delaware Aqueduct before operational changes could be completed. As a precaution, DEP increased chlorine treatment during this time to enhance the disinfection of the water. Additionally, before entering the distribution system, the water was also treated with UV light, which provides a secondary level of disinfection against potentially harmful microbiological contaminants such as *Cryptosporidium* and *Giardia*.

This incident constituted a treatment technique violation as specified in the federal Safe Drinking Water Act and the New York State Sanitary Code. Extensive monitoring in the distribution system – including at many testing locations in New York City – demonstrated that the water supply met all other drinking water quality standards. State and federal drinking water rules required DEP to make public notification, which was completed by February 2013 that included the following language: Turbidity has no health effects. However, turbidity can interfere with disinfection and provide a medium for microbial growth. Turbidity may indicate the presence of disease causing organisms. These organisms include bacteria, viruses, and parasites which can cause symptoms such as nausea, cramps, diarrhea, and

associated headaches. These symptoms can have various causes and are not caused only by organisms in drinking water. If you experience any of these symptoms and they persist, you may want to seek medical advice from a health care provider.

An After Action Report was prepared and submitted to NYSDOH on December 5, 2012 with procedural steps and operational measures that will be implemented by DEP to help better manage and control the impact of intense wind events on turbidity levels in water leaving Kensico Reservoir.

Monitoring for *Cryptosporidium* and *Giardia*

In 1992, New York City started a comprehensive program to monitor its source waters and watersheds for the presence of *Cryptosporidium* and *Giardia*. DEP collects routine samples from the outflows of the Kensico and New Croton Reservoirs, before water is chlorinated in the Catskill/Delaware and Croton systems, and before it is treated at the Catskill/Delaware UV Disinfection Facility. While there is no evidence that any cases of cryptosporidiosis or giardiasis have been attributed to the New York City water supply, federal and State law requires all water suppliers to notify their customers about the potential risks from *Cryptosporidium* and *Giardia*. Cryptosporidiosis and giardiasis are intestinal illnesses caused by microscopic pathogens, which can be waterborne. Symptoms of infection include nausea, diarrhea, and abdominal cramps. Some people may be more vulnerable to disease causing microorganisms, or pathogens, in drinking water than the general population. Immuno-compromised persons, such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants, can be particularly at risk from infections. These people should seek advice from their health care providers about their drinking water.

From January 1 to December 31, 2012, a total of 87 routine samples were collected and analyzed for *Cryptosporidium* oocysts and *Giardia* cysts at the Kensico Reservoir effluents, and 36 routine samples were collected at the New Croton Reservoir effluent. Samples were analyzed using a standard EPA method. The test method, however, is limited in that it does not allow DEP to determine whether organisms identified are alive or capable of causing disease. Of the 87 routine Kensico Reservoir effluent samples, one was positive for *Cryptosporidium* (1 oocyst/50L), and 43 were positive for *Giardia* (0 to 4 cysts/50L). Of the 36 routine New Croton Reservoir effluent samples, one was positive for *Cryptosporidium* (1 oocyst/50L), and 14 were positive for *Giardia* (0 to 5 cysts/50L). Water from the New Croton Reservoir, which is part of the Croton supply, was not delivered to New York City in 2012. The presence of these low levels of *Cryptosporidium* and *Giardia*, detected in the source water required no action on the part of DEP. DEP's *Cryptosporidium* and *Giardia* data from 1992 to the present, along with weekly updates, can be viewed on the DEP Website at www.nyc.gov/dep.

DEP's Waterborne Disease Risk Assessment Program conducts active surveillance for cryptosporidiosis and giardiasis to track the incidence of illness and determine all possible causes, including tap water consumption. No cryptosporidiosis or giardiasis outbreaks have been attributed to tap water consumption in New York City. EPA/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium*, *Giardia* and other microbial contaminants are available from the EPA's Safe Drinking Water Hotline at (800) 426-4791.

New York City Drinking Water Quality Testing Results 2012

Detected Parameters

PARAMETERS	NYSDOH MCL	USEPA MCLG	CATSKILL/DELAWARE SYSTEM			SOURCES IN DRINKING WATER
			# SAMPLES	RANGE	AVERAGE	
CONVENTIONAL PHYSICAL AND CHEMICAL PARAMETERS						
Alkalinity (mg/L CaCO ₃)	-		279	11.2 - 19.3	14.8	Erosion of natural deposits
Aluminum (µg/L)	50 - 200 ⁽¹⁾		283	15 - 57	29	Erosion of natural deposits
Barium (mg/L)	2	2	283	0.014 - 0.024	0.018	Erosion of natural deposits
Calcium (mg/L)	-		282	4.9 - 6.6	5.5	Erosion of natural deposits
Chloride (mg/L)	250		279	7 - 10	9	Naturally occurring; road salt
Chlorine Residual, Free (mg/L)	4 ⁽²⁾		14867	0.00 - 1.41	0.59	Water additive for disinfection
Color - distribution system (color units - apparent)	-		13771	4 - 65	6	Presence of iron, manganese, and organics in water
Color - entry points (color units - apparent)	15 ⁽³⁾		1098	4 - 14	6	Presence of iron, manganese, and organics in water
Copper (mg/L)	1.3 ⁽⁴⁾	1.3	284	ND - 0.043	0.007	Corrosion of household plumbing systems; erosion of natural deposits
Corrosivity (Langelier index)	0 ^{(1) (5)}		279	-2.90 to -0.84	-2.37	
Fluoride (mg/L)	2.2 ⁽³⁾	4.0	1345	ND - 1.2	0.5	Water additive which promotes strong teeth; erosion of natural deposits
Hardness (mg/L CaCO ₃)	-		282	17 - 21	19	Erosion of natural deposits
Hardness (grains/gallon[US]CaCO ₃) ⁽⁶⁾	-		282	1.0 - 1.2	1.1	Erosion of natural deposits
Iron (µg/L)	300 ^{(3) (7)}		283	22 - 89	35	Naturally occurring
Lead (µg/L)	15 ⁽⁴⁾	0	284	ND - 26 ⁽⁸⁾	ND	Corrosion of household plumbing systems; erosion of natural deposits
Magnesium (mg/L)	-		282	1.0 - 1.3	1.2	Erosion of natural deposits
Manganese (µg/L)	300 ^{(3) (7)}		284	8 - 155	21	Naturally occurring
Nitrate (mg/L nitrogen)	10	10	279	0.10 - 0.23	0.17	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
pH (pH units) ⁽⁹⁾	6.5 - 8.5 ⁽¹⁾		14869	6.7 - 9.2	7.2	
Phosphate, Ortho- (mg/L)	-		14867	0.60 - 2.75	2.07	Water additive for corrosion control
Potassium (mg/L)	-		282	0.5 - 1.4	0.6	Erosion of natural deposits
Silica [silicon oxide] (mg/L)	-		279	1.8 - 4.3	2.8	Erosion of natural deposits
Sodium (mg/L)	NDL ^{(9) (10)}		282	6 - 9	7	Naturally occurring; road salt; water softeners; animal waste
Specific Conductance (µS/cm)	-		14869	67 - 96	78	
Strontium (µg/L)	-		282	17 - 24	19	Erosion of natural deposits
Sulfate (mg/L)	250		279	4.0 - 6.1	4.8	Naturally occurring
Temperature (°F)	-		14869	39 - 83	56	
Total Dissolved Solids (mg/L)	500 ⁽¹⁾		279	35 - 58	47	Metals and salts naturally occurring in the soil; organic matter
Total Organic Carbon (mg/L carbon)	-		279	1.3 - 1.9	1.6	Organic matter naturally present in the environment
Turbidity ⁽¹¹⁾ - distribution system (NTU)	5 ⁽¹²⁾		13771	0.5 - 9.5	1	Soil runoff
Turbidity ⁽¹¹⁾ - source water (NTU)	5 ⁽¹³⁾		-	-	6	Soil runoff
UV 254 Absorbency (cm ⁻¹)	-		279	0.021 - 0.046	0.031	Organic matter naturally present in the environment
Zinc (mg/L)	5 ⁽³⁾		284	ND - 0.021	ND	Naturally occurring
UV 254 Absorbency (cm ⁻¹)	-		317	0.029 - 0.37	0.040	Organic matter naturally present in the environment
Zinc (mg/L)	5 ⁽³⁾		324	ND - 0.015	0.003	Naturally occurring
ORGANIC PARAMETERS						
Specified Organic Chemicals detected:						
Dalapon (µg/L)	50		264	ND - 1.1 ⁽¹⁴⁾	ND	By-product of drinking water chlorination; runoff from herbicide use
Bromochloroacetic Acid (µg/L)	50		261	ND - 2.5	1.6	By-product of drinking water chlorination
Chloropicrin (µg/L)	50		16	0.38 - 0.64	0.5	By-product of drinking water chlorination
Haloacetonitriles (HANs) (µg/L)	50		16	1.71 - 3.89	2.8	By-product of drinking water chlorination
Halogenated Ketones (HKs) (µg/L)	50		16	1.05 - 3.85	2.8	By-product of drinking water chlorination
Total Organic Halogen (µg/L)	-		255	91 - 242	166	By-product of drinking water chlorination
Phenanthrene (µg/L)	50		93	ND - 0.25 ⁽¹⁴⁾	ND	Incomplete combustion of fossil fuels
Halogenated Ketones (HKs) (µg/L)	50		16	1.9 - 4.4	2.9	By-product of drinking water chlorination
Total Organic Halogen (µg/L)	-		239	147 - 313	230	By-product of drinking water chlorination
CATSKILL/DELAWARE SERVICE AREA ⁽¹⁵⁾						
Haloacetic Acid 5 (HAA5) (µg/L)	60 ⁽¹⁶⁾		214	16 - 64	51	By-product of drinking water chlorination
Total Trihalomethanes (µg/L)	80 ⁽¹⁶⁾		219	14 - 59	53	By-product of drinking water chlorination
CROTON SERVICE AREA ⁽¹⁵⁾						
Haloacetic Acid 5 (HAA5) (µg/L)	60 ⁽¹⁶⁾		28	20 - 58	52	By-product of drinking water chlorination
Total Trihalomethanes (µg/L)	80 ⁽¹⁶⁾		33	24 - 58	59	By-product of drinking water chlorination
GROUNDWATER SERVICE AREA ⁽¹⁵⁾						
Haloacetic Acid 5 (HAA5) (µg/L)	60 ⁽¹⁶⁾		19	6 - 42	40	By-product of drinking water chlorination
Total Trihalomethanes (µg/L)	80 ⁽¹⁶⁾		27	19 - 52	41	By-product of drinking water chlorination

Detected Parameters (continued)

MICROBIAL PARAMETERS								
PARAMETERS	NYSDOH MCL	USEPA MCLG	CITYWIDE DISTRIBUTION					SOURCES IN DRINKING WATER
			# SAMPLES	RANGE	# SAMPLES POSITIVE	AVERAGE	HIGHEST MONTH % POSITIVE	
Total Coliform Bacteria (% of samples positive/month)	5%	0	9873	-	30	-	1.0%	Naturally present in the environment
<i>E. coli</i> (MPN/100mL)	(17)	0	9873	-	0	-	0.0%	Human and animal fecal waste
Heterotrophic Plate Count (CFU/mL)	TT	-	11421	ND - 5700	503	2	-	Naturally present in the environment

LEAD AND COPPER RULE SAMPLING AT RESIDENTIAL WATER TAPS: JANUARY TO DECEMBER 2012							
PARAMETER	NYSDOH AL	USEPA MCLG	# SAMPLES	RANGE	90 th PERCENTILE VALUES	# SAMPLES EXCEEDING AL	SOURCES IN DRINKING WATER
Copper (mg/L)	1.3	1.3	238	0.006 - 0.592	0.185	0	Corrosion of household plumbing systems
Lead (µg/L)	15	0	238	ND - 381	10	10	Corrosion of household plumbing systems

Not Detected Parameters

UNDETECTED CONVENTIONAL PHYSICAL AND CHEMICAL PARAMETERS
Antimony, Arsenic, Asbestos, Beryllium, Bismuth-212, Bismuth-214, Cadmium, Cesium-134, Cesium-137, Chromium, Cyanide, Gross Alpha, Gross Beta, Lead-212, Lead-214, Lithium, Mercury, Nickel, Nitrite, Potassium-40, Radium-226, Radium-228, Selenium, Silver, Thallium, Thallium-208, Thorium-234, Uranium, Uranium-235
UNDETECTED ORGANIC PARAMETERS
Principal Organic Contaminants not detected: Benzene, Bromobenzene, Bromochloromethane, Bromomethane, n-Butylbenzene, sec-Butylbenzene, tert-Butylbenzene, Carbon Tetrachloride, Chlorobenzene, Chloroethane, Chloromethane, 2-Chlorotoluene, 4-Chlorotoluene, Dibromomethane, 1,2-Dichlorobenzene, 1,3-Dichlorobenzene, 1,4-Dichlorobenzene, Dichlorodifluoromethane, 1,1-Dichloroethane, 1,2-Dichloroethane, 1,1-Dichloroethene, cis-1,2-Dichloroethylene, trans-1,2-Dichloroethylene, 1,2-Dichloropropane, 1,3-Dichloropropane, 2,2-Dichloropropane, 1,1-Dichloropropene, cis-1,3-Dichloropropene, trans-1,3-Dichloropropene, Ethylbenzene, Hexachlorobutadiene, Isopropylbenzene, p-Isopropyltoluene, Methylene chloride, n-Propylbenzene, Styrene, 1,1,1,2-Tetrachloroethane, 1,1,2,2-Tetrachloroethane, Tetrachloroethylene, Toluene, 1,2,3-Trichlorobenzene, 1,2,4-Trichlorobenzene, 1,1,1-Trichloroethane, 1,1,2-Trichloroethane, Trichloroethene, Trichlorofluoromethane, 1,2,3-Trichloropropane, 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, m-Xylene, o-Xylene, p-Xylene
Specified Organic Chemicals not detected: Alachlor, Aldicarb (Temik), Aldicarb sulfone, Aldicarb sulfoxide, Aldrin, Atrazine, Benzo(a)pyrene, Butachlor, Carbaryl, Carbofuran (Furadan), Chlordane, 2,4-D, 1,2-Dibromo-3-chloropropane, Dicamba, Dieldrin, Di(2-ethylhexyl)adipate, Di(2-ethylhexyl)phthalate, Dinoseb, Diquat, Endothal, Endrin, Ethylene dibromide (EDB), Glyphosate, Heptachlor, Heptachlor epoxide, Hexachlorobenzene, Hexachlorocyclopentadiene, 3-Hydroxycarbofuran, Lindane, Methomyl, Methoxychlor, Methyl-tertiary-butyl-ether (MTBE), Metolachlor, Metribuzin, Oxamyl (Vydate), Pentachlorophenol, Picloram, Polychlorinated biphenyls [PCBs], Propachlor, Simazine, Toxaphene, 2,4,5-TP (Silvex), 2,3,7,8-TCDD (Dioxin), Vinyl chloride
Unspecified Organic Chemicals not detected: Acenaphthene, Acenaphthylene, Acetochlor, Acetone, Acifluorfen, Ametryn, Anthracene, Bentazon, Benzo[a]anthracene, Benzo[a]pyrene, Benzo[b]fluoranthene, Benzo[k]fluoranthene, Benzo[g,h,i]perylene, a-BHC, b-BHC, d-BHC, Bromacil, 2-Butanone (MEK), Butylate, Butylbenzylphthalate, tert-Butyl ethyl ether, Carbon disulfide, Caffeine, Carboxin, Chloramben, a-Chlordane, g-Chlordane, Chlorobenzilate, 2-Chlorobiphenyl, Chloroneb, Chlorothalonil (Draconil, Bravo), Chlorpropham, Chlorpyrifos (Dursban), Chrysene, Cycloate, 2,4-DB, DCPA(Dacthal), DCPA (total mono & diacid degradate), p,p'DDD, p,p'DDE, p,p'DDT, DEF(Merphos), Diazinon, Dibenz[a,h]anthracene, Di-n-Butylphthalate, 3,5-Dichlorobenzoic acid, 2,3-Dichlorobiphenyl, Dichlorprop, Dichlorvos (DDVP), Diethylphthalate, Di-isopropyl ether, Dimethoate, Dimethylphthalate, 2,4-Dinitrotoluene, 2,6-Dinitrotoluene, Di-N-octylphthalate, Diphenamid, Disulfoton, Endosulfan I, Endosulfan sulfate, Endrin aldehyde, EPTC, Ethoprop, Etridiazole, Fenamiphos, Fenarimol, Fluoranthene, Fluorene, Fluridone, alpha-HCH, beta-HCH, delta-HCH, 2,2',3,3',4,4',6-Heptachlorobiphenyl, Heptachlor epoxide (isomer B), 2,2',4,4',5,6'-Hexachlorobiphenyl, Hexazinone, Indeno[1,2,3-cd]pyrene, Isophorone, Malathion, Methiocarb, Methyl Paraoxon, 4-Methyl-2-Pentanone (MIBK), Mevinphos, MGK264-isomer a, MGK264-isomer b, Molinate, Naphthalene, Napropamide, 4-Nitrophenol, cis-Nonachlor, trans-Nonachlor, Norflurzon, 2,2',3,3',4,5',6,6'-Octachlorobiphenyl, Paraquat, Parathion, Pebulate, Pendimethalin, 2,2',3',4,6-Pentachlorobiphenyl, Permethrin, trans-Permethrin, Prometryn, Pronamide, Propazine, Propoxur (Baygon), Pyrene, 2,4,5-T, Simetryn, Stirofos, Tebuthiuron, Terbacil, Terbufos, Terbutylazine, Terbutryn, 2,2',4,4'-Tetrachlorobiphenyl, Thiobencarb, Triademefon, 2,4,5-Trichlorobiphenyl, Trichlorotrifluoroethane (Freon 113), Tricyclazole, Trifluralin, Vernolate

Highlighted and **bolded** value indicates an exceedance of a drinking water standard.

Footnotes

- (1) USEPA Secondary MCL: NYSDOH has not set an MCL for this parameter.
- (2) Value represents MRDL, which is a level of disinfectant added for water treatment that may not be exceeded at the consumer's tap without an unacceptable possibility of adverse health effects. The MRDL is enforceable in the same manner as an MCL and is the calculated running annual average. Data presented are the range of individual sampling results and the highest of the four quarterly running annual averages.
- (3) Determination of MCL violation: If a sample exceeds the MCL, a second sample must be collected from the same location within two weeks. If the average of the two results exceeds the MCL, then an MCL violation has occurred.
- (4) Action Level (not an MCL) measured at the tap. The data presented in this table were collected from sampling stations at the street curb. For at-the-tap monitoring, see the Lead and Copper Rule Sampling at Residential Water Taps table.
- (5) A Langelier Index of less than zero indicates corrosive tendencies.
- (6) Hardness of up to 3 grains per gallon is considered soft water; between 3 and 9 is moderately hard water.
- (7) If iron and manganese are present, the total concentration of both should not exceed 500 µg/L.
- (8) Only one sample collected on 7/16/12 from site 31050 (Tribeca, 10013) had a lead value above the Action Level of 15 µg/L.
- (9) The reported average value for pH is the median value.
- (10) Water containing more than 20 mg/L of sodium should not be used for drinking by people on severely restricted sodium diets. Water containing more than 270 mg/L of sodium should not be used for drinking by people on moderately restricted sodium diets.
- (11) Turbidity is a measure of cloudiness of the water. Turbidity is monitored because it is a good indicator of water quality and can hinder the effectiveness of disinfection.
- (12) This MCL for turbidity is the monthly average rounded off to the nearest whole number. Data presented are the range of individual sampling results and the highest monthly average from distribution sites.
- (13) This MCL for turbidity is on individual readings taken every four hours at the source water entry points. Value presented is the highest individual sampling result.
- (14) Only one sample had a detection.
- (15) Although Croton water and groundwater were not put into distribution in 2012, under the Stage 1 Disinfection By-Products (DBP) rule monitoring was conducted at specified locations based on the potential distribution of the different source waters to consumers, and compliance assessed and reported by service area. All water distributed in 2012 was from the Catskill/Delaware supply.
- (16) The MCLs for HAA5 and TTHMs are the calculated quarterly running annual average. The data in the Range column are the minimum and maximum values of all sample sites monitored in the distribution system whether for compliance purposes or not. The values in the Average column are the highest quarterly running annual averages computed under the Stage 1 DBP rule, which include 2011 data and which occurred in the 1st quarter of 2012. Monitoring under the Stage 2 DBP rule began in the 2nd quarter of 2012 but compliance will not be reportable until 2013.
- (17) If a sample and its repeat sample are both positive for coliform bacteria and one of the two samples is positive for *E. coli*, then an MCL violation has occurred.

Exceedences

pH: The pH was elevated at two locations: site 77250 (Rosedale, 11422) on 7/7/12 and 7/9/12 at 9.1, and 8.6 respectively, and site 77650 (Queens Village, 11429) on 8/16/12 at 9.2. These temporarily elevated pH readings were attributed to water main replacement projects in the immediate areas. All other samples from these locations reflected pH in the expected ranges.

Turbidity: The one reading greater than the MCL of 5 NTU occurred on 10/29/12. See the section on turbidity for details.

Definitions

Action Level (AL):

The concentration of a contaminant, which if exceeded, triggers treatment or other requirements that a water system must follow. An exceedance occurs if more than 10% of the samples exceed the Action Level.

Maximum Contaminant Level Goal (MCLG):

The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Contaminant Level (MCL):

The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible, using the best available treatment technology.

Maximum Residual Disinfectant Level (MRDL):

The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG):

The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contamination.

Treatment Technique (TT):

A required process intended to reduce the level of a contaminant in drinking water.

90th Percentile Value:

The values reported for lead and copper represent the 90th percentile. A percentile is a value on a scale of 100 that indicates the percent of a distribution that is equal to or below the value. The 90th percentile is equal to or greater than 90% of the lead and copper values detected at your water system.

Abbreviations

CFU/mL = colony forming units per milliliter

mg/L = milligrams per liter (10⁻³ grams per liter)

MPN/100mL = most probable number per 100 milliliter

ND = Lab analysis indicates parameter is not detected

NDL = No Designated Limit

NTU = Nephelometric Turbidity Units

µg/L = micrograms per liter (10⁻⁶ grams per liter)

µmho/cm = micromhos per centimeter

µS/cm = microsiemens per centimeter

Frequently Asked Questions

At times, my drinking water looks “milky” when first taken from a faucet, but then clears up. Why?

Air becomes trapped in the water as it makes its long trip from the upstate reservoirs to the City. As a result, bubbles of air can sometimes cause water to appear cloudy or milky. This condition is not a public health concern. The cloudiness is temporary and clears quickly after water is drawn from the tap and the excess air is released.

At times I can detect chlorine odors in tap water.

What can I do about it?

Chlorine odors may be more noticeable when the weather is warmer. Chlorine is a disinfectant and is added to the water to kill germs. The following are ways you can remove the chlorine and its odor from your drinking water:

- Fill a pitcher and let it stand in the refrigerator overnight. (This is the most effective way to address a chlorine odor in drinking water.)
- Fill a glass or jar with water and let it stand in sunlight for 30 minutes.
- Pour water from one container to another about 10 times.
- Heat the water to about 100 degrees Fahrenheit.
- Once you remove the chlorine, be sure to refrigerate the water to limit bacterial regrowth.

Does my drinking water contain fluoride?

Yes, New York City tap water contains fluoride. In accordance with Article 141.05 of the New York City Health Code, DEP, as the New York City water supplier, adds a fluoride compound that provides the water supply with a concentration of about 0.8 mg/L of the fluoride ion. Fluoridation began in 1966.

Sometimes my water is a rusty brown color. What causes this?

Brown water is commonly associated with plumbing corrosion problems inside buildings and from rusting hot water heaters. If you have an ongoing problem with brown water, it is probably due to rusty pipes. It is recommended that you run your cold water for 2 - 3 minutes, if it has not been used for an extended period of time. This will flush the line. You can avoid wasting water by catching your “flush” water in a container and using it to water plants or for other purposes. Brown water can also result from street construction or water main work being done in your area. Any disturbance to the main, including the opening of a fire hydrant, can cause pipe sediment to shift, resulting in brown water. The settling time will vary, depending on the size of the water main.

Should I buy bottled water?

New York City has safe, award-winning, affordable, and great tasting tap water. You do not need to buy bottled water for health reasons in New York City since our water meets all federal and State health-based drinking water standards. In addition, bottled water costs up to 1,000 times more per year than New York City’s drinking water.

When purchasing bottled water, consumers should look for the New York State Health Department (NYSHD) CERT #. Consumers can access additional information on New York State certified bottled water facilities within the United States that can sell water within New York State at www.health.state.ny.us/environmental/water/drinking/bulk_bottle/bottled.htm. As an alternative to purchasing bottled water, use a reusable bottle and fill it with New York City tap water.

Is New York City’s water “hard”?

Hardness is a measure of dissolved calcium and magnesium in drinking water. The less calcium and magnesium in the water (“soft” water), the easier it is to create lather and suds. New York City’s Catskill/Delaware System water is predominantly “soft” with a hardness of about 1.0 grain/gallon (CaCO₃).

Ultraviolet Disinfection Frequently Asked Questions

What is UV?

Ultraviolet light (UV) is a form of energy called electromagnetic radiation. UV light is a small part of the entire electromagnetic spectrum made up of other types of radiation including visible light, x-rays, radio waves, and microwaves, all at different wavelengths. UV light is electromagnetic radiation with wavelengths in the range of 100- 400 nanometers (nm). In contrast, visible light is in the range of 400-700 nm, so UV light is not visible.

What is UV treatment?

UV treatment is the disinfection process of passing water by special lamps that emit UV waves, which can inactivate harmful microorganisms.

How does UV treatment work?

Ultraviolet light is similar to the sun’s rays, but stronger. The UV alters the nucleic acid (DNA) of viruses, bacteria, molds or parasites, so that they cannot reproduce or cause disease. UV treatment does not change the water chemically as nothing is added except energy.

Is UV-treated water safe to drink?

UV-treated water is safe to drink. UV treatment does not add chemicals or change the chemical composition of the water. UV only inactivates microorganisms in the water.

When UV treatment is used to disinfect water, does the water become radioactive?

Since UV is light, it travels through air and water at the speed of light and when the UV source is turned off, the UV is gone. Nothing remains behind; the water that has been exposed to UV is the same as it was before exposure, and it does not become radioactive. The process is like shining a bright light into a glass of water.

Will you still use chlorine disinfection?

UV disinfection in combination with chlorine disinfection, which is currently in place, will provide a multiple disinfection barrier.

Does building and operating this new facility increase my water bill?

The construction and operation of the UV Disinfection Facility has already been incorporated into the water rate, so customers will not see a water rate increase associated with this specific project.

Please share this information with other people who drink New York City tap water, especially those who may not have received this publication directly, such as people who live in apartment buildings or nursing homes, attend schools, or have businesses. You can do this by posting this publication in a public place or distributing copies by hand mail or email.

Resources

For additional copies of this report, to report unusual water characteristics, or to request a free kit to test for lead in your drinking water, call 311, or from outside NYC call (212) New-York or visit 311 online. TTY services are available by calling (212) 504-4115.

For more information about *Cryptosporidium* and *Giardia*, contact the Bureau of Communicable Diseases of the New York City Department of Health and Mental Hygiene at (212) 788-9830 or call 311 or visit www.nyc.gov/apps/311.

To contact the New York City Department of Health and Mental Hygiene about other water supply health-related questions, call 311 or visit 311 online, or call New York State Department of Health, Bureau of Water Supply Protection at (518) 402-7650.

To report pollution, crime or terrorism activity occurring in the watershed, call (888) H2O-SHED (426-7433).

To view the 2012 Annual Water Supply and Quality Report, announcements of public hearings, and other information about the New York City Water Supply System, visit DEP's website at www.nyc.gov/dep.

This report was prepared in accordance with Part 5-1.72 of the New York State Sanitary Code (10NYCRR), and the National Primary Drinking Water Regulations, 40 CFR Part 141 Subpart O, of the United States Environmental Protection Agency (EPA), which require every drinking water supplier to provide the public with an annual statement describing the water supply and the quality of its water.

Este reporte contiene información muy importante sobre el agua que usted toma. Haga que se la traduzcan o hable con alguien que la entienda.

Ce rapport contient des informations importantes sur votre eau potable. Traduisez-le ou parlez en avec quelqu'un qui le comprend bien.

Questo documento contiene informazioni importanti sulla vostra acqua potabile. Traducete il documento, or parlatene con qualcuno che lo può comprendere.

Rapò sa a gen enfòmasyon ki enpòtan anpil sou dlo w'ap bwè a. Fè tradwi-l pou ou, oswa pale ak yon moun ki konprann sa ki ekri ladan-l.

Ten raport zawiera bardzo istotną informację o twojej wodzie pitnej. Przetłumacz go albo porozmawiaj z kimś kto go rozumie.

В этом материале содержится важная информация относительно вашей питьевой воды. Переведите его или поговорите с кем-нибудь из тех, кто понимает его содержание.

這個報告中包含有關你的飲用水的重要信息。請將此報告翻譯成你的語言，或者詢問懂得這份報告的人。

이 보고서는 귀하의 식수에 관한 매우 중요한 정보를 포함하고 있습니다. 이 정보에 대해 이해하는 사람에게 그 정보를 번역하거나 통역해 받으십시오.



**Environmental
Protection**

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...e1=onLan...&...=Equal+to&naics_code_to=&naics_type=Equal+to&naics_to=&chem_name=&chem_search=Beginning+With&cas_num=&page_no=1&output_sql_sw_itch=FALSE&report=1&database_type=Multisystem



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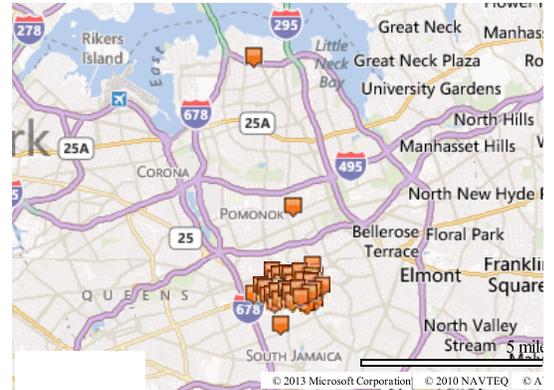
<http://iaspub.epa.gov/enviro/efservice/multisystem/minLatitude/40.68>

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*Zoom or pan map to change location.



LIST OF EPA-REGULATED FACILITIES IN ENVIROFACTS

To search Envirofacts via an interactive map, please view your results in [EnviroMapper for Envirofacts](#). Use the buttons located beneath the facility name and address information to obtain detailed reports on a specific facility. The data within the table below can be downloaded in a comma-separated value file for use in Excel by clicking here:

 OR

FACILITY INFORMATION	AFS	ACRES	BR	CERCLIS	GHC	PCS/ICIS	RADInfo	RCRAInfo	TRI	TSCA
168TH STREET JAMAICA LLC 93-20 168TH ST JAMAICA, NY 11433-1235 Latitude: 40.703935 Longitude: -73.791085 Summary Report Facility Report Compliance Report								View Report		
178-01 LIBERTY AVENUE 178-01 LIBERTY AVE JAMAICA, NY 11433-1432 Latitude: 40.705487 Longitude: -73.781794 Summary Report Facility Report Compliance Report						View Report				
A&J SCRAP METAL PROCESSING LLC 95-49 TUCKERTON ST JAMAICA, NY 11433 Latitude: 40.699306 Longitude: -73.800806 Summary Report Facility Report Compliance Report						View Report				
A1 SCRAP METAL PROCESSING, INC 170-25 LIBERTY AVE JAMAICA, NY 11433-1224 Latitude: 40.703861 Longitude: -73.787861 Summary Report Facility Report Compliance Report						View Report				
ALEXIS ENTERPRISE INC 94-40 MERRICK BLVD JAMAICA, NY 11433 Latitude: 40.70281 Longitude: -73.791585 Summary Report Facility Report Compliance Report	View Report									
AMOCO SERVICE STATION 165-25 LIBERTY AVE JAMAICA, NY 11433-1125 Latitude: 40.701874 Longitude: -73.79203 Summary Report Facility Report Compliance Report								View Report		
ATLANTIC EXPRESS TRANSPORTATION GROUP, INC. 107-10 180TH STREET JAMAICA, NY 11433-2618 Latitude: 40.70254 Longitude: -73.776915						View Report				

[Summary Report](#) [Facility Report](#) [Compliance Report](#)

BOB'S AUTO GALLERY INC
108-19 - 108-23 MERRICK BLVD JAMAICA, NY 11433-2933
Latitude: 40.697645 Longitude: -73.78796

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CALVIN AUTO BODY
106-04A MERRICK BLVD JAMAICA, NY 11433-2415
Latitude: 40.70036 Longitude: -73.789094

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CALVIN AUTO BODY INC
107-17 MERRICK BLVD JAMAICA, NY 114332416
Latitude: 40.700364 Longitude: -73.789184

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CARWASH, INC
165-20 ARCHER AVE JAMAICA, NY 11433-1110
Latitude: 40.703876 Longitude: -73.793484

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CHARLES CLEANERS
105-15 177TH ST JAMAICA, NY 11433-1810
Latitude: 40.703458 Longitude: -73.781249

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CIPPITELLI BROS REALTY CORP
175-16 LIBERTY AVE JAMAICA, NY 11433
Latitude: 40.705134 Longitude: -73.78348

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CON ED - V 7462
184-10 JAMAICA AVE JAMAICA, NY 114330000
Latitude: 40.709161 Longitude: -73.775652

[View Report](#)

[Summary Report](#) [Facility Report](#) [Compliance Report](#)

CON ED-VS 0252
101 AVE 582' W/O WALTHAM ST JAMAICA, NY 114330000
Latitude: 40.694915 Longitude: -73.804555

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[Summary Report](#) [Facility Report](#) [Compliance Report](#)

CON EDISON
17801-17945 BRINKERHOFF AVENUE JAMAICA, NY 11433-3535
Latitude: 40.69861 Longitude: -73.77664

[View Report](#)

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CON EDISON
UNION TURNPIKE & 184TH ST JAMAICA, NY 11433
Latitude: 40.72797 Longitude: -73.78479

[View Report](#)

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CON EDISON
107-10 MERRICK BLVD & 107TH AVE JAMAICA, NY 11433
Latitude: 40.7001 Longitude: -73.78869

[View Report](#)

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CON EDISON
GUY R BREWER BLVD & LIBERTY JAMAICA, NY 11433
Latitude: 40.70127 Longitude: -73.79469

[View Report](#)

[Summary Report](#) [Facility Report](#) [Compliance Report](#)

CON EDISON
105-05 180TH ST & 106TH AVE JAMAICA, NY 11433
Latitude: 40.70383 Longitude: -73.77849

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CON EDISON - MANHOLE 10002
ARCHER AVENUE AND MERRICK BLVD JAMAICA, NY 11433
Latitude: 40.70444 Longitude: -73.79282

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CON EDISON - MANHOLE 3051
108TH AVENUE AND 170TH STREET JAMAICA, NY 11433
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[Summary Report](#) [Facility Report](#) [Compliance Report](#)

J & J AUTO WRECKERS INC
 150-35 LIBERTY AVE JAMAICA, NY 11433
 Latitude: 40.698 Longitude: -73.801
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

J B JR TRUCKING
 108-48 154TH ST JAMAICA, NY 11433
 Latitude: 40.693251 Longitude: -73.797127
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

JAMAICA MANOR DEVELOPMENT CORP
 108-15 160TH ST JAMAICA, NY 114332813
 Latitude: 40.695388 Longitude: -73.793521
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

JAMAICA RECYCLING - 94-24 MERRICK BLVD
 94-24 MERRICK BLVD JAMAICA, NY 11433-1141
 Latitude: 40.702904 Longitude: -73.791878
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

[View Report](#)

JAMAICA RECYCLING INC
 9429 165TH ST JAMAICA, NY 114331105
 Latitude: 40.7034 Longitude: -73.793274
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

JAMAICA WATER SUPPLY TK 17 & 27
 164-30 109TH AVE JAMAICA, NY 11433
 Latitude: 40.695666 Longitude: -73.788449
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

JIMMY TRANSMISSION & AUTO REPAIR INC
 104-15 MERRICK BLVD JAMAICA, NY 11433-1703
 Latitude: 40.70117 Longitude: -73.789955
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

JOEY AUTO COLLISION & REPAIR INC
 175-11 LIBERTY AVE JAMAICA, NY 11433-1325
 Latitude: 40.705134 Longitude: -73.78348
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

KARLS AUTO COLLISION
 177-16 LIBERTY AVE JAMAICA, NY 11433-1431
 Latitude: 40.705463 Longitude: -73.782325
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

LIBERTY ASHES INC
 94-24 MERRICK BLVD JAMAICA, NY 11433-1141
 Latitude: 40.703257 Longitude: -73.791963
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

LIBERTY READY MIX INC
 178-01 LIBERTY AVE JAMAICA, NY 11433
 Latitude: 40.705694 Longitude: -73.779417
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

LITE FACTORY LTD
 92-11 MERRICK BLVD JAMAICA, NY 114331121
 Latitude: 40.705366 Longitude: -73.79367
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

MEDUSA ENT INC
 180-25 LIBERTY AVE JAMAICA, NY 11433-1434
 Latitude: 40.70542 Longitude: -73.781161
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

MICRO MUSIC PROD CORP-180-08 LIBERTY AVE
 180-08 LIBERTY AVENUE JAMAICA, NY 11433-1435
 Latitude: 40.704763 Longitude: -73.779544
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

MOBIL OIL-#17-GVE
 113-21 MERRICK BLVD JAMAICA, NY 11433
 Latitude: 40.691965 Longitude: -73.779885
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

[View Report](#)

MTA NYCT JAMAICA CENTER
 PARSONS BLVD & ARCHER AVE JAMAICA, NY 11433
 Latitude: 40.70248 Longitude: -73.79992
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

MURPHY FUEL CO INC
 92-14 180TH ST JAMAICA, NY 11433-1427
 Latitude: 40.708169 Longitude: -73.780638
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

NEW YORK TELEPHONE CO
 95-40 TUCKERTON ST JAMAICA, NY 11433-1044
 Latitude: 40.700202 Longitude: -73.801316
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

NEW YORK TELEPHONE CO
 147-10 GUY BREWER BLVD JAMAICA, NY 11433
 Latitude: 40.69809 Longitude: -73.78718
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

NICKAK COSMETICS
 109-15 178TH ST JAMAICA, NY 11433
 Latitude: 40.699365 Longitude: -73.777175
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

NYC BD OF ED - PUBLIC SCHOOL 116 QUEENS
 107-25 WREN PL JAMAICA, NY 11433-2512
 Latitude: 40.700482 Longitude: -73.781852
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

NYC BD OF ED - PUBLIC SCHOOL 48 QUEENS
 155-02 108TH AVE JAMAICA, NY 11433-1914
 Latitude: 40.694086 Longitude: -73.797111
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

NYC DEPT OF EDUCATION - PS 8Q
 108-35 167TH ST JAMAICA, NY 11433
 Latitude: 40.696996 Longitude: -73.787654
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

NYC DEPT OF SANITATION
 17037 DOUGLAS AVENUE JAMAICA, NY 11433-1220
 Latitude: 40.704327 Longitude: -73.788062
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

NYC FIRE DEPT ENGINE CO 275
 111-36 MERRICK BLVD JAMAICA, NY 11433-4016
 Latitude: 40.693408 Longitude: -73.781063
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

NYC-HA SOUTH JAMAICA HOUSES
 106-62 160TH STREET JAMAICA, NY 11433
 Latitude: 40.698166 Longitude: -73.795087
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

NYC-TA JAMAICA BUS DEPOT
 165-18 SOUTH ROAD JAMAICA, NY 11433-1600
 Latitude: 40.698 Longitude: -73.794
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

[View Report](#)

NYCDEP - UNDERGROUND VAULT
 SUTPHIN & FOCH BLVD JAMAICA, NY 11433
 Latitude: 40.68047 Longitude: -73.79208
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

NYCDEP GROUNDWATER STATION 33
 160-25 108TH AVE JAMAICA, NY 11433
 Latitude: 40.695774 Longitude: -73.793142
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

[View Report](#)

NYCDEP QUEENS REPAIR & WELL STATION 24
 106-36 180TH ST JAMAICA, NY 11433-1828
 Latitude: 40.703564 Longitude: -73.778185
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

NYCDEP QUEENS REPAIR FACILITY
 106-22A 180TH ST JAMAICA, NY 11433
 Latitude: 40.70357 Longitude: -73.77818
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

NYCDEP WELL STATION 6
 166-44 109TH AVE JAMAICA, NY 11433
 Latitude: 40.696121 Longitude: -73.787027
[Summary Report](#) [Facility Report](#) [Compliance Report](#)

[View Report](#)

<p>NYCDEP WELL STATION 6D 164-44 108TH AVE JAMAICA, NY 11433-2433 Latitude: 40.69714 Longitude: -73.78996</p> <p>Summary Report Facility Report Compliance Report</p>						View Report
<p>NYCHA - SOUTH JAMAICA HOUSES 106-15 159TH ST JAMAICA, NY 11433 Latitude: 40.697825 Longitude: -73.795845</p> <p>Summary Report Facility Report Compliance Report</p>						View Report
<p>NYCTA - 167TH ST SUBSTATION 167TH ST & HILLSIDE AVE JAMAICA, NY 11433 Latitude: 40.709503 Longitude: -73.79538</p> <p>Summary Report Facility Report Compliance Report</p>						View Report
<p>NYS DMNA - FMS #9 93-05 168TH ST JAMAICA, NY 11433-1234 Latitude: 40.704642 Longitude: -73.791349</p> <p>Summary Report Facility Report Compliance Report</p>		View Report				View Report
<p>NYSDEC 107-10 180TH ST JAMAICA, NY 11433-2618 Latitude: 40.702585 Longitude: -73.777035</p> <p>Summary Report Facility Report Compliance Report</p>		View Report				View Report
<p>O NEIL FRANK V COLOR CORP 180-11 93RD AVE JAMAICA, NY 11433-1407 Latitude: 40.707627 Longitude: -73.780129</p> <p>Summary Report Facility Report Compliance Report</p>						View Report
<p>POWERLINE AUTO COLLISION INC 171-19 LIBERTY AVE. JAMAICA, NY 11433-1226 Latitude: 40.70395 Longitude: -73.78675</p> <p>Summary Report Facility Report Compliance Report</p>	View Report					
<p>QUEENS BLVD LINCOLN MERCURY 92-02 172ND ST JAMAICA, NY 11433-1219 Latitude: 40.707522 Longitude: -73.788031</p> <p>Summary Report Facility Report Compliance Report</p>	View Report					View Report
<p>R&D AUTO REPAIR INC 175-09 LIBERTY AVENUE JAMAICA, NY 11433-1325 Latitude: 40.703937 Longitude: -73.786662</p> <p>Summary Report Facility Report Compliance Report</p>	View Report					
<p>R&S PARTS & SERVICE INC DBA STRAUSS AUTO 168-08 LIBERTY AVE JAMAICA, NY 11433-1244 Latitude: 40.702746 Longitude: -73.790054</p> <p>Summary Report Facility Report Compliance Report</p>						View Report
<p>REGAL RECYCLING CO INC 170-08 DOUGLAS AVE JAMAICA, NY 11433-1221 Latitude: 40.704251 Longitude: -73.788262</p> <p>Summary Report Facility Report Compliance Report</p>						View Report
<p>REGAL RECYCLING COMPANY INC 170-02 DOUGLAS AVE JAMAICA, NY 11433 Latitude: 40.704405 Longitude: -73.78773</p> <p>Summary Report Facility Report Compliance Report</p>						View Report
<p>RUSCO PROPERTIES INC 178-18 107TH AVE JAMAICA, NY 11433-1802 Latitude: 40.702317 Longitude: -73.778226</p> <p>Summary Report Facility Report Compliance Report</p>						View Report
<p>SAFEGUARD LIBERTY LLC 156-01 LIBERTY AVE JAMAICA, NY 11433 Latitude: 40.698776 Longitude: -73.800371</p> <p>Summary Report Facility Report Compliance Report</p>						View Report
<p>STEGS INC 179-10 93RD AVE JAMAICA, NY 11433 Latitude: 40.707328 Longitude: -73.781357</p> <p>Summary Report Facility Report Compliance Report</p>						View Report
<p>T & T RECYCLING LLC 154-20 SOUTH AVE JAMAICA, NY 11433 Latitude: 40.696605 Longitude: -73.79952</p>					View Report	

<p>Summary Report Facility Report Compliance Report</p> <p>T&R RACING INC 94-36 MERRICK BLVD JAMAICA, NY 11433-1141 Latitude: 40.70281 Longitude: -73.791585</p> <p>Summary Report Facility Report Compliance Report</p>	View Report							
<p>TEC CRETE TRANSIT-MIX CORP. 180-25 LIBERTY AVENUE JAMAICA, NY 11433-1434 Latitude: 40.70541 Longitude: -73.780946</p> <p>Summary Report Facility Report Compliance Report</p>					View Report			
<p>THE HOME DEPOT JAMAICA 92-30 168TH ST JAMAICA, NY 11433-1233 Latitude: 40.705815 Longitude: -73.792345</p> <p>Summary Report Facility Report Compliance Report</p>					View Report		View Report	
<p>TUSCAN DAIRY GARAGE 155-25 STYLER RD JAMAICA, NY 11433-1506 Latitude: 40.696 Longitude: -73.8</p> <p>Summary Report Facility Report Compliance Report</p>					View Report		View Report	
<p>UNITED SANITATION INC 17010 DOUGLAS AVE JAMAICA, NY 114331221 Latitude: 40.704255 Longitude: -73.788247</p> <p>Summary Report Facility Report Compliance Report</p>							View Report	
<p>UNIVERSAL DISTRIBUTOR INC 109-27 174TH ST JAMAICA, NY 11433-3019 Latitude: 40.698366 Longitude: -73.780756</p> <p>Summary Report Facility Report Compliance Report</p>							View Report	
<p>US CUSTOMS LABORATORY 158-15 LIBERTY AVE REAR OF 1ST FLR JAMAICA, NY 11433-1034 Latitude: 40.699845 Longitude: -73.798557</p> <p>Summary Report Facility Report Compliance Report</p>							View Report	
<p>US POSTAL SERVICE/JAMAICA VEHICLE MAINT 180-66 LIBERTY AVE JAMAICA, NY 11433-1435 Latitude: 40.70541 Longitude: -73.780946</p> <p>Summary Report Facility Report Compliance Report</p>	View Report							
<p>V4845 92-14 NEW YORK BOULEVARD JAMAICA, NY 11433 Latitude: 40.703905 Longitude: -73.796525</p> <p>Summary Report Facility Report Compliance Report</p>							View Report	
<p>V630 109-25 180TH STREET JAMAICA, NY 11433-2613 Latitude: 40.700575 Longitude: -73.774718</p> <p>Summary Report Facility Report Compliance Report</p>							View Report	
<p>V8646 92-19 GUY BREWER BOULEVARD JAMAICA, NY 11433-1123 Latitude: 40.703905 Longitude: -73.796525</p> <p>Summary Report Facility Report Compliance Report</p>							View Report	
<p>WEST SIDE CORPORATION 107-10 180TH STREET JAMAICA, NY 11433-2618 Latitude: 40.702585 Longitude: -73.777035</p> <p>Summary Report Facility Report Compliance Report</p>			View Report				View Report	
<p>WILLIAM AUTO REPAIR 108-31 GUY BREWER BLVD JAMAICA, NY 11433-2815 Latitude: 40.696085 Longitude: -73.790864</p> <p>Summary Report Facility Report Compliance Report</p>							View Report	
<p>YORK COLLEGE DAY CARE CENTER 94-12 160TH ST JAMAICA, NY 11433-1006 Latitude: 40.702425 Longitude: -73.798158</p> <p>Summary Report Facility Report Compliance Report</p>							View Report	

[Go To Top Of The Page](#)

Total Number of Facilities Displayed: 100

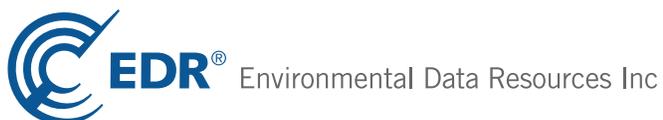
Last updated on 9/6/2013

APPENDIX J
ENVIRONMENTAL DATABASE

163-25 & 163-05 Archer Avenue
163-25 & 163-05 Archer Avenue
Jamaica, NY 11433

Inquiry Number: 3720511.2s
September 06, 2013

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	729
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-8
Physical Setting Source Map Findings	A-9
Physical Setting Source Records Searched	A-67

Thank you for your business.
 Please contact EDR at 1-800-352-0050
 with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

163-25 & 163-05 ARCHER AVENUE
JAMAICA, NY 11433

COORDINATES

Latitude (North): 40.7037000 - 40° 42' 13.32"
Longitude (West): 73.7958000 - 73° 47' 44.88"
Universal Transverse Mercator: Zone 18
UTM X (Meters): 601731.1
UTM Y (Meters): 4506351.5
Elevation: 59 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 40073-F7 JAMAICA, NY
Most Recent Revision: 1994

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year: 2011
Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
LOT 75,TAXBLOCK 10151 163-05 ARCHER AVENUE QUEENS, NY 11433	NY E DESIGNATION	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls
LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal leaking storage tank lists

NY HIST LTANKS..... Listing of Leaking Storage Tanks
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

NY CBS UST..... Chemical Bulk Storage Database

EXECUTIVE SUMMARY

NY MOSF UST..... Major Oil Storage Facilities Database
NY MOSF AST..... Major Oil Storage Facilities Database
NY MOSF..... Major Oil Storage Facility Site Listing
INDIAN UST..... Underground Storage Tanks on Indian Land
FEMA UST..... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

NY ENG CONTROLS..... Registry of Engineering Controls
NY INST CONTROL..... Registry of Institutional Controls
NY RES DECL..... Restrictive Declarations Listing

State and tribal voluntary cleanup sites

NY VCP..... Voluntary Cleanup Agreements
INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

NY ERP..... Environmental Restoration Program Listing
NY BROWNFIELDS..... Brownfields Site List

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
NY SWTIRE..... Registered Waste Tire Storage & Facility List
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
NY DEL SHWS..... Delisted Registry Sites
US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information
NY LIENS..... Spill Liens Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
NY Hist Spills..... SPILLS Database
NY SPILLS 90..... SPILLS 90 data from FirstSearch
NY SPILLS 80..... SPILLS 80 data from FirstSearch

Other Ascertainable Records

DOT OPS..... Incident and Accident Data

EXECUTIVE SUMMARY

DOD.....	Department of Defense Sites
FUDS.....	Formerly Used Defense Sites
CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
US MINES.....	Mines Master Index File
TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS.....	Section 7 Tracking Systems
ICIS.....	Integrated Compliance Information System
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
RAATS.....	RCRA Administrative Action Tracking System
RMP.....	Risk Management Plans
NY HSWDS.....	Hazardous Substance Waste Disposal Site Inventory
NY UIC.....	Underground Injection Control Wells
NY SPDES.....	State Pollutant Discharge Elimination System
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
NY COAL ASH.....	Coal Ash Disposal Site Listing
LEAD SMELTERS.....	Lead Smelter Sites
2020 COR ACTION.....	2020 Corrective Action Program List
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PRP.....	Potentially Responsible Parties
PCB TRANSFORMER.....	PCB Transformer Registration Database
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
COAL ASH DOE.....	Steam-Electric Plant Operation Data

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA)

EXECUTIVE SUMMARY

of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/18/2013 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
YORK COLLEGE	94-20 GUY R BREWER BOUL	S 0 - 1/8 (0.059 mi.)	G40	85

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/18/2013 has revealed that there are 4 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOME DEPOT USA HD6928	92-30 168TH ST	NE 1/8 - 1/4 (0.189 mi.)	S116	322
SUNSHINE CLEANERS	89-26 163RD ST	NNW 1/8 - 1/4 (0.209 mi.)	V135	393
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NYS DMNA - FMS #9	93-05 168TH ST	ENE 1/8 - 1/4 (0.185 mi.)	Q106	264
168TH STREET JAMAICA LLC	93-20 168TH ST	E 1/8 - 1/4 (0.189 mi.)	Q115	320

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/18/2013 has revealed that there are 7 RCRA-CESQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CON EDISON	JAMAICA AVE & 164TH ST	N 0 - 1/8 (0.052 mi.)	B23	55
CON EDISON TRANSFORMER MANHOLE	UNION HALL ST & JAMAICA	WNW 0 - 1/8 (0.070 mi.)	H50	141
YORK COLLEGE DAY CARE CENTER	94-12 160TH ST	SW 1/8 - 1/4 (0.128 mi.)	75	209
MTA NYCT JAMAICA CENTER	PARSONS BLVD & ARCHER	AWSW 1/8 - 1/4 (0.209 mi.)	134	387
JOSEPH P ADDABBO FEDERAL BUILD	155-10 JAMAICA AVE	W 1/8 - 1/4 (0.232 mi.)	T170	527
DOMINICAN COMMERCIAL HIGH SCHO	161-06 89TH AVE	NW 1/8 - 1/4 (0.236 mi.)	X174	549
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NYC-TA JAMAICA BUS DEPOT	165-18 SOUTH ROAD	SE 1/8 - 1/4 (0.221 mi.)	Y157	468

EXECUTIVE SUMMARY

State- and tribal - equivalent CERCLIS

NY SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Conservation's Inactive Hazardous waste Disposal Sites in New York State.

A review of the NY SHWS list, as provided by EDR, and dated 05/21/2013 has revealed that there are 3 NY SHWS sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
K - JAMAICA HOLDER STATION	158TH ST. & LIBERTY AVE	SW 1/4 - 1/2 (0.251 mi.)	AB184	566
K - JAMAICA GAS AND LIGHT MGP	BEAVER RD., & 158TH ST.	WSW 1/4 - 1/2 (0.325 mi.)	AE197	641
WEST SIDE CORPORATION	107-10 180TH STREET	E 1/2 - 1 (0.940 mi.)	AN236	715

Class Code: Significant threat to the public health or environment - action required.

NY VAPOR REOPENED: "Vapor intrusion" refers to the process by which volatile chemicals move from a subsurface source into the indoor air of overlying or adjacent buildings. The subsurface source can either be contaminated groundwater or contaminated soil which releases vapors into the pore spaces in the soil. Improvements in analytical techniques and knowledge gained from site investigations in New York and other states has led to an increased awareness of soil vapor as a medium of concern and of the potential for exposures from the soil vapor intrusion pathway. Based on this additional information, New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

A review of the NY VAPOR REOPENED list, as provided by EDR, and dated 01/01/2013 has revealed that there is 1 NY VAPOR REOPENED site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WEST SIDE CORP	107-10 180TH STREET	E 1/2 - 1 (0.940 mi.)	AN237	723

State and tribal landfill and/or solid waste disposal site lists

NY SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the list.

A review of the NY SWF/LF list, as provided by EDR, and dated 04/22/2013 has revealed that there are 20 NY SWF/LF sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
THOMAS NOVELLI CONTRACTING	94-07 MERRICK BLVD	E 1/8 - 1/4 (0.133 mi.)	L76	211
GREENBAY SANITATION CORP.	94-10 MERRICK BLVD	E 1/8 - 1/4 (0.137 mi.)	L82	223
THOMAS NOVELLI CONTRACTING	94-20 MERRICK BLVD	E 1/8 - 1/4 (0.148 mi.)	L83	224
S & S SUPER SPORTS AUTO CARE I	94-40 MERRICK BLVD	ESE 1/8 - 1/4 (0.163 mi.)	L92	247
TAYLOR AUTO COLLISION	104-21 MERRICK BLVD	ESE 1/4 - 1/2 (0.295 mi.)	193	639
JUNK YARD INTERNATIONAL	169-09 LIBERTY AVE	E 1/4 - 1/2 (0.299 mi.)	195	640
H.COLES CONSTRUCTION &SVCE	95-34 157 STREET	SW 1/4 - 1/2 (0.341 mi.)	AF199	644
REGAL RECYCLING INC	170-17 DOUGLAS AVENUE	E 1/4 - 1/2 (0.348 mi.)	AH203	651
EAST COAST AUTO SALVAGE INC	95-50 TUCKERTON STREET	SW 1/4 - 1/2 (0.352 mi.)	AF206	658
REGAL RECYCLING; INC.	170-22 DOUGLAS AVE. & 1	E 1/4 - 1/2 (0.355 mi.)	AH210	669

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
A-1 AUTO PARTS	170-25 LIBERTY AVENUE	E 1/4 - 1/2 (0.362 mi.)	AH211	670
DO-RITE SALVAGE CORP	155-19 LIBERTY AVE	SW 1/4 - 1/2 (0.424 mi.)	AI217	681
A 2000 AUTO PARTS 7 AUTO GLS I	155-17 LIBERTY AVE	SW 1/4 - 1/2 (0.424 mi.)	AI218	682
REGAL RECYCLING INC.	172-06 DOUGLAS AVENUE	E 1/4 - 1/2 (0.426 mi.)	AJ219	682
TIC TAC AUTO INC	150-08 BEAVER ROAD	SW 1/4 - 1/2 (0.435 mi.)	AK221	685
AMERICAN RECYCLING MANAGEMENT;	172-33 DOUGLAS AVENUE	E 1/4 - 1/2 (0.437 mi.)	AJ222	685
REPUBLIC CARTING CO.INC.	106-21 156 STREET	SSW 1/4 - 1/2 (0.446 mi.)	226	697
EASY DOES IT AUTO SALVAGE INC	15008 BEAVER ROAD	SW 1/4 - 1/2 (0.453 mi.)	AK228	699
LIBERTY AUTO PARTS INC.	97-09 150TH STREET	SW 1/4 - 1/2 (0.481 mi.)	234	713
J & J AUTO WRECKERS INC	150 35 LIBERTY AVE	SW 1/4 - 1/2 (0.482 mi.)	235	714

State and tribal leaking storage tank lists

NY LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the NY LTANKS list, as provided by EDR, and dated 05/21/2013 has revealed that there are 59 NY LTANKS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
163-27 JAMAICA AVENUE Spill Number/Closed Date: 9411339 / 11/25/1994	163-27 JAMAICA AVENUE	NNW 0 - 1/8 (0.041 mi.)	B16	38
163-18 JAMAICA AVE Spill Number/Closed Date: 9613230 / 9/16/2005	163-18 JAMAICA AVE	NNW 0 - 1/8 (0.043 mi.)	B18	42
16410 JAMAICA AVE Spill Number/Closed Date: 0100429 / 6/9/2005	164-10 JAMAICA AVE	N 0 - 1/8 (0.052 mi.)	B22	53
SKLAR REALITY CO Spill Number/Closed Date: 0109404 / 3/15/2005	164-22 JAMAICA AVE	N 0 - 1/8 (0.053 mi.)	B29	69
166-10 ARCHER AVE Spill Number/Closed Date: 9212405 / 6/8/1993	166-10 ARCHER AVE	ENE 1/8 - 1/4 (0.155 mi.)	K87	229
90-43 160TH ST/QUEENS Spill Number/Closed Date: 8707224 / 11/22/1987	90-43 160TH ST	WNW 1/8 - 1/4 (0.164 mi.)	93	247
89-63 163RD ST/NYNEX Spill Number/Closed Date: 9108934 / 5/2/2000	89063 163RD ST	NW 1/8 - 1/4 (0.167 mi.)	O95	249
SALVATION ARMY Spill Number/Closed Date: 0212020 / 3/6/2003	90-23 161ST ST	WNW 1/8 - 1/4 (0.170 mi.)	N102	257
TABERNACLE OF PRAYER Spill Number/Closed Date: 0112070 / 4/6/2004	90-07 MERRICK BLVD	NNE 1/8 - 1/4 (0.187 mi.)	R112	315
CONSTRUCTION SITE Spill Number/Closed Date: 0510361 / 12/29/2005	92-20 168TH STREET	NE 1/8 - 1/4 (0.191 mi.)	S120	348
OFFICE BUILDING Spill Number/Closed Date: 0111056 / 2/22/2002	89-51 162ND ST	NW 1/8 - 1/4 (0.193 mi.)	O121	350
HAMPTON TOWER Spill Number/Closed Date: 0304763 / 11/18/2009	89-24 164TH ST	NNW 1/8 - 1/4 (0.207 mi.)	U131	380
89-30 164TH STREET Spill Number/Closed Date: 0305491 / 6/4/2008	89-30 164TH STREET	NNW 1/8 - 1/4 (0.213 mi.)	U139	400

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CLOSED-LACKOF RECENT INFO Spill Number/Closed Date: 8801087 / 3/5/2003	90050 PARSONS BLVD.	W 1/8 - 1/4 (0.215 mi.)	T141	405
APARTMENT BUILDING Spill Number/Closed Date: 0410228 / 3/7/2007	163-03 89TH AVE	NNW 1/8 - 1/4 (0.218 mi.)	V143	410
FIRST REFORMED CHURCH Spill Number/Closed Date: 0812889 / 12/24/2009	159-29 90TH AVE	WNW 1/8 - 1/4 (0.229 mi.)	AA165	513
103 PRECINCT NYPD -DDC Spill Number/Closed Date: 9211531 / 1/7/1993 Spill Number/Closed Date: 0904504 / Not Reported	168-02 91ST AVENUE	NE 1/8 - 1/4 (0.230 mi.)	Z166	518
DR. OFFICE Spill Number/Closed Date: 0608852 / 11/7/2006	8928 MERRICK BLVD	N 1/8 - 1/4 (0.230 mi.)	R167	522
DOMINICAN COMMERCIAL HS Spill Number/Closed Date: 8804760 / 10/7/1992	161-06 89TH AVENUE	NW 1/8 - 1/4 (0.235 mi.)	X172	539
DOMINICAN COMMERCIAL HIGH SCHO Spill Number/Closed Date: 8710881 / 11/19/1992 Spill Number/Closed Date: 0210402 / 3/23/2006 Spill Number/Closed Date: 8710862 / 11/19/1992	161-06 89TH AVE	NW 1/8 - 1/4 (0.236 mi.)	X173	541
162-11 89TH AVENUE Spill Number/Closed Date: 0301815 / 8/7/2008	162-11 89TH AVENUE	NNW 1/8 - 1/4 (0.239 mi.)	V179	558
160-11 89TH AVE Spill Number/Closed Date: 0612572 / 6/26/2007	160-11 89TH AVE	WNW 1/4 - 1/2 (0.257 mi.)	X188	620
CLOSED-LACKOF RECENT INFO Spill Number/Closed Date: 8906090 / 3/6/2003	164TH STREET POST OFFIC	NNW 1/4 - 1/2 (0.281 mi.)	189	621
APARTMENT BLDG. TTF Spill Number/Closed Date: 0500521 / 5/4/2006	164-30 HILLSIDE AVE	NNW 1/4 - 1/2 (0.341 mi.)	200	645
PURAN HOME Spill Number/Closed Date: 0610068 / 5/18/2007	168-11 88TH AVE	NNE 1/4 - 1/2 (0.353 mi.)	207	660
162- 19 HILLSIDE AVENUE Spill Number/Closed Date: 9405284 / 12/19/1994 Spill Number/Closed Date: 9407950 / 12/19/1994 Spill Number/Closed Date: 9012055 / 3/5/2003	162-19 HILLSIDE AVENUE	NW 1/4 - 1/2 (0.353 mi.)	208	661
KILARAS DINER Spill Number/Closed Date: 9513920 / 2/1/1996	167-16 HILLSIDE AVE	N 1/4 - 1/2 (0.368 mi.)	213	675
87-84 PARSONS BLVD Spill Number/Closed Date: 0211910 / 3/3/2003	87-84 PARSONS BLVD	NW 1/4 - 1/2 (0.373 mi.)	215	678
87-29 168TH STREET Spill Number/Closed Date: 9314950 / 3/22/1994	87-29 168TH STREET	N 1/4 - 1/2 (0.453 mi.)	227	698
170-06 88TH ST Spill Number/Closed Date: 9808119 / 7/6/2007	170-06 88TH AVE	NNE 1/4 - 1/2 (0.455 mi.)	229	700
COMMERCAIL BUILD Spill Number/Closed Date: 0805197 / 12/26/2008	164-20 HIGHLAND AVE	NNW 1/4 - 1/2 (0.455 mi.)	230	701
90-21 172ND ST Spill Number/Closed Date: 9105077 / 8/11/1991	90-21 172ND ST	NE 1/4 - 1/2 (0.478 mi.)	AM232	711
90-22 172ND ST. Spill Number/Closed Date: 9311039 / 12/13/1993	90-22 172ND ST.	NE 1/4 - 1/2 (0.478 mi.)	AM233	712
Lower Elevation	Address	Direction / Distance	Map ID	Page
YORK COLLEGE Spill Number/Closed Date: 0511961 / 3/21/2006	94-20 160TH ST	S 0 - 1/8 (0.059 mi.)	G37	80

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
YORK COLLEGE Spill Number/Closed Date: 0700361 / 5/10/2007	94-20 GUY BREWER BLVD	S 0 - 1/8 (0.059 mi.)	G39	84
93-05 168 ST Spill Number/Closed Date: 9702878 / 10/20/2006	93-05 168TH ST	ENE 1/8 - 1/4 (0.185 mi.)	Q108	301
93-05 168TH ST/NYS ARMORY Spill Number/Closed Date: 8806449 / 10/7/1992	93-05 168TH STREET	ENE 1/8 - 1/4 (0.186 mi.)	Q110	311
JAMAICA BUS TERMINAL Spill Number/Closed Date: 0209676 / 3/17/2004 Spill Number/Closed Date: 9515067 / 2/27/1996 Spill Number/Closed Date: 9010039 / Not Reported	165-18 SOUTH RD	SE 1/8 - 1/4 (0.221 mi.)	Y154	428
JAMAICA BUS DEPOT Spill Number/Closed Date: 0001024 / 4/5/2004	165-14 SOUTH ROAD	SE 1/8 - 1/4 (0.222 mi.)	Y158	495
INTERSTATE BRANDS CORPORATION Spill Number/Closed Date: 9809392 / 1/4/2007	168-23 DOUGLAS AVE	E 1/4 - 1/2 (0.254 mi.)	AC185	568
168-23 DOUGLAS AVE/QUEENS Spill Number/Closed Date: 8800582 / 11/5/2001	168-23 DOUGLAS AVENUE	E 1/4 - 1/2 (0.254 mi.)	AC186	615
168-23 DOUGLAS AVE Spill Number/Closed Date: 9104347 / 7/24/1991	168-23 DOUGLAS AVE	E 1/4 - 1/2 (0.254 mi.)	AC187	618
QUEENS FAMILY COURT BLDG Spill Number/Closed Date: 0101552 / 7/26/2006 Spill Number/Closed Date: 0202895 / 10/24/2003	89-14 PARSONS BLVD	WNW 1/4 - 1/2 (0.284 mi.)	190	622
JAMAICA AVE/169TH ST Spill Number/Closed Date: 0513290 / 4/5/2006	JAMAICA AVE/169TH ST	NE 1/4 - 1/2 (0.292 mi.)	AD192	637
169-11 JAMAICA AVENUE Spill Number/Closed Date: 9416141 / 3/14/1995	169-11 JAMAICA AVENUE	NE 1/4 - 1/2 (0.298 mi.)	AD194	639
AMERICAN SEVASHRAM, INC. - TTF Spill Number/Closed Date: 9811864 / Not Reported	153-14 90TH AVENUE	W 1/4 - 1/2 (0.328 mi.)	198	642
CLOSED-LACKOF RECENT INFO Spill Number/Closed Date: 8800818 / 2/18/2003	90030 153RD AVENUE	W 1/4 - 1/2 (0.344 mi.)	201	648
CONLON-LIHFE TOWERS -NYCHA Spill Number/Closed Date: 9105263 / Not Reported Spill Number/Closed Date: 9805960 / 3/24/1999	92-33 170TH ST	ENE 1/4 - 1/2 (0.345 mi.)	AG202	649
INTERNATIONAL TOWERS (BAISLEY Spill Number/Closed Date: 9806031 / 11/22/2011	92-20 170TH STREET	ENE 1/4 - 1/2 (0.350 mi.)	AG204	652
95-40 TUCKERTON STREET Spill Number/Closed Date: 9108734 / 10/7/1997	95-40 TUCKERTON STREET	SW 1/4 - 1/2 (0.351 mi.)	AF205	656
NYNEX GARAGE Spill Number/Closed Date: 9003131 / 6/18/1991	95-40 TUCKERTIN STREET	SW 1/4 - 1/2 (0.354 mi.)	AF209	666
SOUTH JAMAICA-NYCHA Spill Number/Closed Date: 9902687 / Not Reported	106-62 160TH ST	S 1/4 - 1/2 (0.367 mi.)	212	674
UNKNOWN RESIDENCE TTF Spill Number/Closed Date: 1113949 / 4/5/2013	8921 153 ST	WNW 1/4 - 1/2 (0.369 mi.)	214	677
QUEENS BLVD LINCOLN Spill Number/Closed Date: 0410972 / 6/18/2008	92-12 172ND ST	ENE 1/4 - 1/2 (0.414 mi.)	216	680
PERSAUD HOME Spill Number/Closed Date: 0513984 / 3/7/2006	172-16 93RD AVE	ENE 1/4 - 1/2 (0.431 mi.)	220	684
JAMAICA BUS DEPOT-NYCT Spill Number/Closed Date: 9106191 / 12/27/2000	165-18 SOUTH RD	SE 1/4 - 1/2 (0.438 mi.)	AL223	689

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RESIDENTS Spill Number/Closed Date: 0209810 / 1/25/2006	168-17 107TH AVE	SE 1/4 - 1/2 (0.442 mi.)	AL224	690
CONTEMP PROCESSING INC Spill Number/Closed Date: 9909545 / 12/9/2003	94-01 150TH ST	WSW 1/4 - 1/2 (0.446 mi.)	225	691
HONEYWELL FARMS, A DIVISION OF Spill Number/Closed Date: 9203003 / 3/31/2006	155-25 STYLER RD	SSW 1/4 - 1/2 (0.471 mi.)	231	703

State and tribal registered storage tank lists

NY TANKS: This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

A review of the NY TANKS list, as provided by EDR, and dated 04/02/2013 has revealed that there is 1 NY TANKS site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BELL ATLANTIC - TRG	89-63 163RD ST	NNW 1/8 - 1/4 (0.196 mi.)	O124	357

NY UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY UST list, as provided by EDR, and dated 04/02/2013 has revealed that there are 29 NY UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
162-11 JAMAICA AVENUE REALTY A	162-17 JAMAICA AVENUE	NW 0 - 1/8 (0.044 mi.)	C20	45
SKLAR REALTY COMPANY	164-22 JAMAICA AVENUE	N 0 - 1/8 (0.054 mi.)	B30	70
FULTON FURNITURE	166-36 JAMAICA AVENUE	NE 1/8 - 1/4 (0.133 mi.)	J77	212
PRICE BOTTOM	166-39 JAMAICA AVE	NE 1/8 - 1/4 (0.134 mi.)	J78	214
ARCHER AVENUE TERMINAL	166-10 ARCHER AVENUE	ENE 1/8 - 1/4 (0.155 mi.)	K88	230
TABERNACLE OF PRAYER	90-07 MERRICK BLVD	NNE 1/8 - 1/4 (0.187 mi.)	R111	313
89-61 162ND STREET	89-61 162ND STREET	NW 1/8 - 1/4 (0.188 mi.)	O113	316
92-20 168TH ST	92-20 168TH STREET	NE 1/8 - 1/4 (0.191 mi.)	S119	339
COMMUNITY MEDIATION SERVICES,	89-64 163RD STREET	NNW 1/8 - 1/4 (0.195 mi.)	O123	354
FORMERLY BLUEBIRD HOME FURNISH	153-11 JAMAICA AVENUE	W 1/8 - 1/4 (0.197 mi.)	T128	374
HAMPTON TOWER	89-24 164TH ST	NNW 1/8 - 1/4 (0.207 mi.)	U131	380
ST. CHRISTOPHER-OTILIE	89-30 161ST ST	NW 1/8 - 1/4 (0.214 mi.)	X140	402
HILLSIDE HOUSE	163-03 89 AVE	NNW 1/8 - 1/4 (0.218 mi.)	V144	412
SHELTON HOUSES (BAISLEY PARK)	89-09 162ND STREET	NW 1/8 - 1/4 (0.218 mi.)	145	416
162 LINCOLN HOLDING LLC	162-20 89TH AVENUE	NW 1/8 - 1/4 (0.221 mi.)	V153	426
164 WILSON HOLDING LLC	164-03 89TH AVENUE	NNW 1/8 - 1/4 (0.223 mi.)	U159	496
NATIONWIDE MANAGEMENT CORP	164-15 89TH AVENUE	NNW 1/8 - 1/4 (0.224 mi.)	U161	501
103 PCT	168-02 91ST AVENUE	NNE 1/8 - 1/4 (0.225 mi.)	Z162	503
THE COLOSSEUM INC D/B/A/ JAMAI	89-02 165TH STREET	N 1/8 - 1/4 (0.229 mi.)	U164	511
FIRST REFORMED CHURCH	159-29 90TH AVE	WNW 1/8 - 1/4 (0.229 mi.)	AA165	513
JAMAICA DISTRICT HEALTH CENTER	90-37 PARSONS BLVD	WNW 1/8 - 1/4 (0.231 mi.)	AA168	524
DOMINICAN COMMERCIAL HIGH SCHO	161-06 89TH AVE	NW 1/8 - 1/4 (0.236 mi.)	X173	541
HAMILTON HOUSE	162-11 89TH AVENUE	NNW 1/8 - 1/4 (0.239 mi.)	V181	562
KIMA ASSOCIATES LLC	166-05 89TH AVE	N 1/8 - 1/4 (0.249 mi.)	183	564

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CUNY YORK COLLEGE	94-20 GUY R. BREWER BOU	S 0 - 1/8 (0.059 mi.)	G41	109
165-08 LIBERTY AVE	165-08 LIBERTY AVENUE	ESE 1/8 - 1/4 (0.171 mi.)	103	258
JAMAICA ARMORY	93-05 168TH STREET	ENE 1/8 - 1/4 (0.185 mi.)	Q107	299
BP SERVICE STATION #11009	165-25 LIBERTY AVENUE	ESE 1/8 - 1/4 (0.196 mi.)	P126	363
JAMAICA BUS DEPOT	165-18 SOUTH ROAD	SE 1/8 - 1/4 (0.221 mi.)	Y156	451

NY AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the NY AST list, as provided by EDR, and dated 04/02/2013 has revealed that there are 27 NY AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
163-02 JAMAICA AVENUE	163-02 JAMAICA AVE	NW 0 - 1/8 (0.041 mi.)	C13	30
163-18 JAMAICA REALTY LLC	163-18 JAMAICA AVENUE	NNW 0 - 1/8 (0.043 mi.)	B19	43
JP MORGAN CHASE MANHATTAN BANK	161-10 JAMAICA AVENUE	W 0 - 1/8 (0.073 mi.)	H52	142
160-08 JAMAICA AVE	160-08 JAMAICA AVENUE	W 1/8 - 1/4 (0.136 mi.)	M80	218
91-14 MERRICK BLVD	91-14 MERRICK BLVD	NNE 1/8 - 1/4 (0.136 mi.)	81	220
JAMAICA CENTER HOLDING CO. INC	90-04 161 STREET	WNW 1/8 - 1/4 (0.173 mi.)	N104	260
WAREHOUSE	92-24 168TH STREET	NE 1/8 - 1/4 (0.190 mi.)	S117	336
92-20 168TH ST	92-20 168TH STREET	NE 1/8 - 1/4 (0.191 mi.)	S119	339
YORK SIDE TOWERS II	89-44 162ND STREET	NW 1/8 - 1/4 (0.197 mi.)	O129	377
163RD STREET LLC	89-29 163RD STREET	NNW 1/8 - 1/4 (0.208 mi.)	V133	385
BUILDING	89-41 164TH STREET	NNW 1/8 - 1/4 (0.209 mi.)	U137	395
89-31 161ST STREET	89-31 161ST STREET	NW 1/8 - 1/4 (0.217 mi.)	X142	406
HILLSIDE HOUSE	163-03 89 AVE	NNW 1/8 - 1/4 (0.218 mi.)	V144	412
162 LINCOLN HOLDING LLC	162-20 89TH AVENUE	NW 1/8 - 1/4 (0.221 mi.)	V152	424
89-20 161ST ST	89-20 161ST ST	NW 1/8 - 1/4 (0.224 mi.)	X160	499
103 PCT	168-02 91ST AVENUE	NNE 1/8 - 1/4 (0.225 mi.)	Z163	505
DOMINICAN COMMERCIAL HIGH SCHO	161-06 89TH AVE	NW 1/8 - 1/4 (0.236 mi.)	X173	541
BRISTOL QUEENS CORP	161-01 89TH AVE	NW 1/8 - 1/4 (0.237 mi.)	X177	554
HAMILTON HOUSE	162-11 89TH AVENUE	NNW 1/8 - 1/4 (0.239 mi.)	V180	560

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CUNY YORK COLLEGE	94-20 GUY R. BREWER BOU	S 0 - 1/8 (0.059 mi.)	G38	81
ONE STOP CAR WASH INC.	165-20 ARCHER AVE.	ENE 0 - 1/8 (0.069 mi.)	E47	121
JAMAICA RECYCLING CO.	94-29 165TH STREET	E 0 - 1/8 (0.083 mi.)	I60	170
T & R RACING INC.	94-36 MERRICK BLVD.	E 1/8 - 1/4 (0.160 mi.)	L89	243
PEP BOYS #438	9447 MERRICK BLVD.	ESE 1/8 - 1/4 (0.169 mi.)	P98	252
TRI-STATE AUTO SPORT INC.	94-15 MERRICK BOULEVARD	E 1/8 - 1/4 (0.169 mi.)	L100	254
JAMAICA ARMORY	93-05 168TH STREET	ENE 1/8 - 1/4 (0.185 mi.)	Q109	304
JAMAICA BUS DEPOT	165-18 SOUTH ROAD	SE 1/8 - 1/4 (0.221 mi.)	Y155	438

NY CBS AST: Chemical Bulk Storage Database. Registration data collected as required by 6 NYCRR Part 596. It includes facilities storing hazardous substances listed in 6 NYCRR Part 597, in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size. Includes facilities registered (and closed) since effective date of CBS regulations (July 15, 1988) through the date request is processed.

A review of the NY CBS AST list, as provided by EDR, and dated 01/01/2002 has revealed that there is

EXECUTIVE SUMMARY

1 NY CBS AST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JAMAICA BUS DEPOT	165-18 SOUTH ROAD	SE 1/8 - 1/4 (0.221 mi.)	Y155	438

NY CBS: These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

A review of the NY CBS list, as provided by EDR, and dated 04/02/2013 has revealed that there are 2 NY CBS sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PEP BOYS #0438	94-47 MERRICK BLVD.	ESE 1/8 - 1/4 (0.168 mi.)	P96	250
JAMAICA BUS DEPOT	165-18 SOUTH ROAD	SE 1/8 - 1/4 (0.221 mi.)	Y155	438

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

Registered Recycling Facility List from the Department of Environmental Conservation.

A review of the NY SWRCY list, as provided by EDR, and dated 04/22/2013 has revealed that there is 1 NY SWRCY site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EWG GLASS RECOVERY AND RECYCLI	94-54 158TH STREET	SW 1/4 - 1/2 (0.290 mi.)	AB191	637

Local Lists of Registered Storage Tanks

NY HIST UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 13 NY HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
162-11 JAMAICA AVENUE REALTY A	162-17 JAMAICA AVENUE	NW 0 - 1/8 (0.044 mi.)	C20	45
PRICE BOTTOM	166-39 JAMAICA AVE	NE 1/8 - 1/4 (0.134 mi.)	J78	214
ARCHER AVENUE TERMINAL	166-10 ARCHER AVENUE	ENE 1/8 - 1/4 (0.155 mi.)	K88	230
89-61 162ND STREET	89-61 162ND STREET	NW 1/8 - 1/4 (0.188 mi.)	O113	316
COMMUNITY MEDIATION SERVICES,	89-64 163RD STREET	NNW 1/8 - 1/4 (0.195 mi.)	O123	354
FORMERLY BLUEBIRD HOME FURNISH	153-11 JAMAICA AVENUE	W 1/8 - 1/4 (0.197 mi.)	T128	374
HAMPTON TOWER	89-24 164TH ST	NNW 1/8 - 1/4 (0.207 mi.)	U131	380
ST. CHRISTOPHER-OTILIE	89-30 161ST ST	NW 1/8 - 1/4 (0.214 mi.)	X140	402
C.G.C. REALTY CO., LLC	162-20 89 AVE	NW 1/8 - 1/4 (0.221 mi.)	V151	423
164 WILSON HOLDING LLC	164-03 89TH AVENUE	NNW 1/8 - 1/4 (0.223 mi.)	U159	496
FIRST REFORMED CHURCH	159-29 90TH AVE	WNW 1/8 - 1/4 (0.229 mi.)	AA165	513
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JAMAICA ARMORY	93-05 168TH STREET	ENE 1/8 - 1/4 (0.185 mi.)	Q109	304

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BP SERVICE STATION #11009	165-25 LIBERTY AVENUE	ESE 1/8 - 1/4 (0.196 mi.)	P126	363

Records of Emergency Release Reports

NY Spills: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 05/21/2013 has revealed that there are 10 NY Spills sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DS3115 Spill Number/Closed Date: 0007031 / 9/18/2000	92-18 GUY R BREWER BLVD	WNW 0 - 1/8 (0.005 mi.)	A2	11
MANHOLE 11845 Spill Number/Closed Date: 0006925 / 11/27/2001	ARCHER AVE/GUY GRUER BLSSW	0 - 1/8 (0.006 mi.)	A3	12
TV4924 Spill Number/Closed Date: 0007126 / 8/29/2002	163RD ST/JAMICIA AV	NW 0 - 1/8 (0.041 mi.)	B6	18
VAULT 7697 Spill Number/Closed Date: 9815580 / 6/7/2002	JAMAICA AVE+163RD STREE	NW 0 - 1/8 (0.041 mi.)	C7	19
Not reported Spill Number/Closed Date: 9902115 / 3/3/2003	JAMAICA AV & GUY BREWER	NW 0 - 1/8 (0.041 mi.)	C8	20
MH 11849 Spill Number/Closed Date: 9813553 / 5/19/2000	164-04 JAMAICA AVE	N 0 - 1/8 (0.053 mi.)	B28	68
SB 27693 Spill Number/Closed Date: 0004929 / 10/23/2001	162ND ST/JAMAICA AVE	WNW 0 - 1/8 (0.058 mi.)	C34	77
MANHOLE #724 Spill Number/Closed Date: 0202259 / 8/21/2002	JAMACIA AVE &162 ST	WNW 0 - 1/8 (0.061 mi.)	C44	117
VAULT # V780 Spill Number/Closed Date: 0605184 / 11/15/2006	JAMAICA AVENUE & MERRIC	NNE 0 - 1/8 (0.120 mi.)	J74	207
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MANHOLE 10001 Spill Number/Closed Date: 0312204 / 2/3/2004	NW ARCHER AV/165 ST	ENE 0 - 1/8 (0.057 mi.)	E33	76

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/18/2013 has revealed that

EXECUTIVE SUMMARY

there are 17 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
V8646	92-19 GUY BREWER BOULEV	W 0 - 1/8 (0.011 mi.)	A4	13
JAMAICA CENTER FOR ARTS & LEAR	161-04 JAMAICA AVE	W 0 - 1/8 (0.103 mi.)	H66	188
LITE FACTORY LTD	92-11 MERRICK BLVD	NE 0 - 1/8 (0.116 mi.)	J72	202
LITE FACTORY LTD	40-24 22ND ST	NE 0 - 1/8 (0.116 mi.)	J73	204
BROOKLYN UNION GAS - JAMAICA	8967 162ND ST	NW 1/8 - 1/4 (0.183 mi.)	O105	262
ADT SECURITIES	89-64 163RD ST	NNW 1/8 - 1/4 (0.195 mi.)	O122	352
BELL ATLANTIC - TRG	89-63 163RD ST	NNW 1/8 - 1/4 (0.196 mi.)	O124	357
BELL ATLANTIC-NY	163 ST/89 AVE	NNW 1/8 - 1/4 (0.219 mi.)	V149	421
NYC DEPT OF HEALTH - JAMAICA H	90-37 PARSONS BLVD ANNE	WNW 1/8 - 1/4 (0.231 mi.)	AA169	526
NYNEX-MANHOLE	161ST/89TH AVE	NW 1/8 - 1/4 (0.237 mi.)	X176	552
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARWASH, INC	165-20 ARCHER AVE	ENE 0 - 1/8 (0.069 mi.)	E49	139
JAMAICA RECYCLING INC	9429 165TH ST	E 0 - 1/8 (0.084 mi.)	I62	178
JAMAICA RECYCLING INC	94-24 MERRICK BLVD	E 1/8 - 1/4 (0.153 mi.)	L85	225
LIBERTY ASHES INC	94-24 MERRICK BLVD	E 1/8 - 1/4 (0.153 mi.)	L86	227
PEP BOYS #438	94-47 MERRICK BLVD	ESE 1/8 - 1/4 (0.168 mi.)	P97	250
AMOCO SERVICE STATION	165-25 LIBERTY AVE	ESE 1/8 - 1/4 (0.196 mi.)	P125	360
BELL ATLANTIC-NY	LIBERTY AVE/MERRICK BLV	ESE 1/8 - 1/4 (0.238 mi.)	W178	557

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 05/01/2013 has revealed that there are 26 NY MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
V8646	92-19 GUY BREWER BOULEV	W 0 - 1/8 (0.011 mi.)	A4	13
BELL ATLANTIC-NY	JAMAICA AVE/163 ST	NW 0 - 1/8 (0.041 mi.)	B10	25
CONSOLIDATED EDISON	UNION HALL STREET AND A	WSW 0 - 1/8 (0.059 mi.)	F35	78
LITE FACTORY LTD	40-24 22ND ST	NE 0 - 1/8 (0.116 mi.)	J73	204
YORK COLLEGE DAY CARE CENTER	94-12 160TH ST	SW 1/8 - 1/4 (0.128 mi.)	75	209
BROOKLYN UNION GAS - JAMAICA	8967 162ND ST	NW 1/8 - 1/4 (0.183 mi.)	O105	262
HOME DEPOT USA HD6928	92-30 168TH ST	NE 1/8 - 1/4 (0.189 mi.)	S116	322
CONSOLIDATED EDISON	MERRICK & 90 AVE MH197	N 1/8 - 1/4 (0.191 mi.)	R118	339
ADT SECURITIES	89-64 163RD ST	NNW 1/8 - 1/4 (0.195 mi.)	O122	352
BELL ATLANTIC - TRG	89-63 163RD ST	NNW 1/8 - 1/4 (0.196 mi.)	O124	357
MTA NYCT JAMAICA CENTER	PARSONS BLVD & ARCHER	AWSW 1/8 - 1/4 (0.209 mi.)	134	387
SUNSHINE CLEANERS	89-26 163RD ST.	NNW 1/8 - 1/4 (0.209 mi.)	V136	395
BELL ATLANTIC-NY	163 ST/89 AVE	NNW 1/8 - 1/4 (0.219 mi.)	V147	420
NYNEX	89TH AVE & 163RD ST	NNW 1/8 - 1/4 (0.219 mi.)	V148	420
JAMAICA DISTRICT HEALTH CENTER	90-37 PARSONS BLVD	WNW 1/8 - 1/4 (0.231 mi.)	AA168	524
JOSEPH P ADDABBO FEDERAL BUILD	155-10 JAMAICA AVE	W 1/8 - 1/4 (0.232 mi.)	T170	527
DOMINICAN COMMERCIAL HIGH SCHO	161-06 89TH AVE	NW 1/8 - 1/4 (0.236 mi.)	X174	549
CONSOLIDATED EDISON	89 AVE & 161 ST VS7359	NW 1/8 - 1/4 (0.237 mi.)	X175	551
NYNEX-MANHOLE	161ST/89TH AVE	NW 1/8 - 1/4 (0.237 mi.)	X176	552
Lower Elevation	Address	Direction / Distance	Map ID	Page
YORK COLLEGE	94-20 GUY R BREWER BOUL	S 0 - 1/8 (0.059 mi.)	G40	85
CONSOLIDATED EDISON	ARCHER AVENUE AND MERRIENE	0 - 1/8 (0.114 mi.)	K70	198
NYS DMNA - FMS #9	93-05 168TH ST	ENE 1/8 - 1/4 (0.185 mi.)	Q106	264

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
168TH STREET JAMAICA LLC	93-20 168TH ST	E 1/8 - 1/4 (0.189 mi.)	Q115	320
AMOCO SERVICE STATION	165-25 LIBERTY AVE	ESE 1/8 - 1/4 (0.196 mi.)	P125	360
BELL ATLANTIC-NY	LIBERTY AVE/MERRICK BLV	ESE 1/8 - 1/4 (0.220 mi.)	W150	422
NYC-TA JAMAICA BUS DEPOT	165-18 SOUTH ROAD	SE 1/8 - 1/4 (0.221 mi.)	Y157	468

RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, and dated 05/01/2013 has revealed that there is 1 RI MANIFEST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NYC-TA JAMAICA BUS DEPOT	165-18 SOUTH ROAD	SE 1/8 - 1/4 (0.221 mi.)	Y157	468

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 05/01/2013 has revealed that there are 3 NJ MANIFEST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
YORK COLLEGE	94-20 GUY R BREWER BOUL	S 0 - 1/8 (0.059 mi.)	G40	85
NYS DMNA - FMS #9	93-05 168TH ST	ENE 1/8 - 1/4 (0.185 mi.)	Q106	264
NYC-TA JAMAICA BUS DEPOT	165-18 SOUTH ROAD	SE 1/8 - 1/4 (0.221 mi.)	Y157	468

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 04/19/2013 has revealed that there is 1 NY DRYCLEANERS site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUNSHINE CLEANERS	89-26 163RD ST.	NNW 1/8 - 1/4 (0.209 mi.)	V136	395

NY E DESIGNATION: Lots designation with an ?E? on the Zoning Maps of the City of New York for potential hazardous material contamination, air and/or noise quality impacts.

A review of the NY E DESIGNATION list, as provided by EDR, and dated 06/17/2013 has revealed that there are 34 NY E DESIGNATION sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOT 16,TAXBLOCK 10151	163-34 JAMAICA AVENUE	N 0 - 1/8 (0.035 mi.)	B5	15
LOT 14,TAXBLOCK 9793	163-01 JAMAICA AVENUE	NW 0 - 1/8 (0.041 mi.)	B9	21
LOT 83,TAXBLOCK 9761	162-29 JAMAICA AVENUE	NW 0 - 1/8 (0.041 mi.)	C11	25
LOT 1,TAXBLOCK 10151	163-02 JAMAICA AVENUE	NW 0 - 1/8 (0.041 mi.)	C12	27
LOT 1,TAXBLOCK 9793	163-19 JAMAICA AVENUE	NNW 0 - 1/8 (0.041 mi.)	B14	33
LOT 11,TAXBLOCK 9793	163-11 JAMAICA AVENUE	NNW 0 - 1/8 (0.041 mi.)	B15	35
LOT 7,TAXBLOCK 10151	163-18 JAMAICA AVENUE	NNW 0 - 1/8 (0.043 mi.)	B17	39
LOT 95,TAXBLOCK 9761	162-17 JAMAICA AVENUE	NW 0 - 1/8 (0.044 mi.)	C21	49
LOT 21,TAXBLOCK 10151	164-02 JAMAICA AVENUE	N 0 - 1/8 (0.052 mi.)	B24	56
LOT 23,TAXBLOCK 10151	164-06 JAMAICA AVENUE	N 0 - 1/8 (0.052 mi.)	B25	59

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOT 24,TAXBLOCK 10151	164-08 JAMAICA AVENUE	N 0 - 1/8 (0.052 mi.)	B26	62
LOT 25,TAXBLOCK 10151	164-10 JAMAICA AVENUE	N 0 - 1/8 (0.052 mi.)	B27	65
LOT 123,TAXBLOCK 10155	92-23 165 STREET	NE 0 - 1/8 (0.056 mi.)	D31	72
LOT 32,TAXBLOCK 10151	92-20 165 STREET	NE 0 - 1/8 (0.057 mi.)	D32	74
LOT 27,TAXBLOCK 10101	92-32 UNION HALL STREET	WSW 0 - 1/8 (0.060 mi.)	F42	114
LOT 24,TAXBLOCK 10101	92-30 UNION HALL STREET	WSW 0 - 1/8 (0.060 mi.)	F43	115
LOT 31,TAXBLOCK 10151	92-12 165 STREET	NNE 0 - 1/8 (0.062 mi.)	D45	118
LOT 2,TAXBLOCK 10102	162-04 JAMAICA AVENUE	WNW 0 - 1/8 (0.068 mi.)	C46	120
LOT 15,TAXBLOCK 10101	161-10 JAMAICA AVENUE	W 0 - 1/8 (0.073 mi.)	H53	144
LOT 1,TAXBLOCK 10155	165-02 JAMAICA AVENUE	NNE 0 - 1/8 (0.074 mi.)	D54	149
LOT 82,TAXBLOCK 9760	161-19 JAMAICA AVENUE	WNW 0 - 1/8 (0.075 mi.)	H55	153
LOT 8,TAXBLOCK 10155	165-14 JAMAICA AVENUE	NNE 0 - 1/8 (0.080 mi.)	D56	158
LOT 9,TAXBLOCK 10155	165-16 JAMAICA AVENUE	NNE 0 - 1/8 (0.081 mi.)	D57	161
LOT 210,TAXBLOCK 10155	165-18 JAMAICA AVENUE	NNE 0 - 1/8 (0.082 mi.)	D58	164
LOT 24,TAXBLOCK 10155	92-30 MERRICK BOULEVARD	NE 0 - 1/8 (0.082 mi.)	D59	167
LOT 10,TAXBLOCK 10155	165-20 JAMAICA AVENUE	NNE 0 - 1/8 (0.083 mi.)	D61	175
LOT 11,TAXBLOCK 10155	165-22 JAMAICA AVENUE	NNE 0 - 1/8 (0.084 mi.)	D63	180
LOT 12,TAXBLOCK 10155	165-24 JAMAICA AVENUE	NNE 0 - 1/8 (0.084 mi.)	D64	183
LOT 150,TAXBLOCK 10101	160-05 ARCHER AVENUE	WSW 0 - 1/8 (0.093 mi.)	F65	186
LOT 9,TAXBLOCK 10101	161-02 JAMAICA AVENUE	W 0 - 1/8 (0.103 mi.)	H67	189
LOT 1,TAXBLOCK 9760	161-01 JAMAICA AVENUE	W 0 - 1/8 (0.107 mi.)	H68	194
LOT 16,TAXBLOCK 10155	92-20 MERRICK BOULEVARD	NE 0 - 1/8 (0.112 mi.)	J69	195
LOT 149,TAXBLOCK 10156	92-11 MERRICK BOULEVARD	NE 0 - 1/8 (0.116 mi.)	J71	199
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOT 35,TAXBLOCK 10155	165-20 ARCHER AVENUE	ENE 0 - 1/8 (0.069 mi.)	E48	136

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JAMAICA GAS AND LIGHT	BEAVER RD., AND 158TH S	WSW 1/4 - 1/2 (0.300 mi.)	AE196	641

EXECUTIVE SUMMARY

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 14 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	9025 161ST ST	WNW 1/8 - 1/4 (0.166 mi.)	N94	248
Not reported	8915 165TH ST	N 1/8 - 1/4 (0.218 mi.)	U146	419
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	9261 165TH ST	ENE 0 - 1/8 (0.059 mi.)	E36	80
Not reported	16520 ARCHER AVE	ENE 0 - 1/8 (0.070 mi.)	E51	142
Not reported	9424 MERRICK BLVD	E 1/8 - 1/4 (0.150 mi.)	L84	224
Not reported	9438 MERRICK BLVD	ESE 1/8 - 1/4 (0.161 mi.)	L90	245
Not reported	9440 MERRICK BLVD	ESE 1/8 - 1/4 (0.163 mi.)	L91	246
Not reported	9447 MERRICK BLVD	ESE 1/8 - 1/4 (0.169 mi.)	P99	254
Not reported	9415 MERRICK BLVD	E 1/8 - 1/4 (0.169 mi.)	L101	256
Not reported	9320 168TH ST	E 1/8 - 1/4 (0.188 mi.)	Q114	320
Not reported	16525 LIBERTY AVE	ESE 1/8 - 1/4 (0.197 mi.)	P127	374
Not reported	16615 LIBERTY AVE	ESE 1/8 - 1/4 (0.213 mi.)	W138	400
Not reported	16819 93RD AVE	ENE 1/8 - 1/4 (0.234 mi.)	171	539
Not reported	10316 MERRICK BLVD	ESE 1/8 - 1/4 (0.249 mi.)	W182	564

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 3 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	9222 160TH ST	W 1/8 - 1/4 (0.135 mi.)	M79	217
Not reported	8926 163RD ST	NNW 1/8 - 1/4 (0.205 mi.)	O130	379
Not reported	8918 163RD ST	NNW 1/8 - 1/4 (0.207 mi.)	O132	385

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

<u>Site Name</u>	<u>Database(s)</u>
CONSOLIDATED EDISON	RCRA-NLR,MANIFEST
CONSOLIDATED EDISON	RCRA-NLR,MANIFEST
LONG ISLAND RAILROAD	RCRA-NLR,MANIFEST
NYNEX	MANIFEST
CONSOLIDATED EDISON	MANIFEST
NEW YORK TELEPHONE COMPANY	MANIFEST
CONSOLIDATED EDISON CO #3000	MANIFEST
LIRR - JOHNSON AVENUE YARD	RCRA-SQG
CON EDISON - MANHOLE 18805	RCRA-LQG
CON EDISON - MANHOLE 10002	RCRA-LQG
NYSDOT BIN 7066687	RCRA-LQG
CON EDISON - MANHOLE 5471	RCRA-LQG
CON EDISON MANHOLE 1326	RCRA-NLR
NYC DEP	RCRA-NLR
CON EDISON	RCRA-NLR
CON EDISON	RCRA-CESQG
CON EDISON	RCRA-CESQG
NORTH CONDUIT AVENUE STORM SEWER	FINDS
178-01 LIBERTY AVENUE	FINDS
LIRR - JOHNSON AVENUE YARD	FINDS

OVERVIEW MAP - 3720511.2s



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

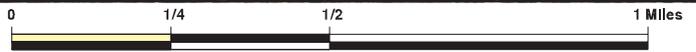
Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 163-25 & 163-05 Archer Avenue
 ADDRESS: 163-25 & 163-05 Archer Avenue
 Jamaica NY 11433
 LAT/LONG: 40.7037 / 73.7958

CLIENT: Property Solutions, Inc.
 CONTACT: Greg Hillebrand
 INQUIRY #: 3720511.2s
 DATE: September 06, 2013 6:52 pm

DETAIL MAP - 3720511.2s



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

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 Jamaica NY 11433
 LAT/LONG: 40.7037 / 73.7958

CLIENT: Property Solutions, Inc.
 CONTACT: Greg Hillebrand
 INQUIRY #: 3720511.2s
 DATE: September 06, 2013 6:53 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		1	0	NR	NR	NR	1
RCRA-SQG	0.250		0	4	NR	NR	NR	4
RCRA-CESQG	0.250		2	5	NR	NR	NR	7
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
NY SHWS	1.000		0	0	2	1	NR	3
NY VAPOR REOPENED	1.000		0	0	0	1	NR	1
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
NY SWF/LF	0.500		0	4	16	NR	NR	20
<i>State and tribal leaking storage tank lists</i>								
NY LTANKS	0.500		6	21	32	NR	NR	59
NY HIST LTANKS	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<i>State and tribal registered storage tank lists</i>								
NY TANKS	0.250		0	1	NR	NR	NR	1
NY UST	0.250		3	26	NR	NR	NR	29
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY AST	0.250		6	21	NR	NR	NR	27
NY CBS AST	0.250		0	1	NR	NR	NR	1
NY MOSF AST	0.500		0	0	0	NR	NR	0
NY MOSF	0.500		0	0	0	NR	NR	0
NY CBS	0.250		0	2	NR	NR	NR	2
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal institutional control / engineering control registries</i>								
NY ENG CONTROLS	0.500		0	0	0	NR	NR	0
NY INST CONTROL	0.500		0	0	0	NR	NR	0
NY RES DECL	0.125		0	NR	NR	NR	NR	0
<i>State and tribal voluntary cleanup sites</i>								
NY VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>State and tribal Brownfields sites</i>								
NY ERP	0.500		0	0	0	NR	NR	0
NY BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
NY SWRCY	0.500		0	0	1	NR	NR	1
NY SWTIRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US CDL	TP		NR	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	0	0	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
NY HIST UST	0.250		1	12	NR	NR	NR	13
NY HIST AST	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
NY LIENS	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125		10	NR	NR	NR	NR	10
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		0	NR	NR	NR	NR	0
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		6	11	NR	NR	NR	17
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0
NY MANIFEST	0.250		6	20	NR	NR	NR	26
RI MANIFEST	0.250		0	1	NR	NR	NR	1
NJ MANIFEST	0.250		1	2	NR	NR	NR	3
NY DRYCLEANERS	0.250		0	1	NR	NR	NR	1
NY SPDES	TP		NR	NR	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY E DESIGNATION	0.125	1	34	NR	NR	NR	NR	35
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	1	0	NR	1
EDR US Hist Auto Stat	0.250		2	12	NR	NR	NR	14
EDR US Hist Cleaners	0.250		0	3	NR	NR	NR	3

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property

LOT 75,TAXBLOCK 10151
163-05 ARCHER AVENUE
QUEENS, NY 11433

NY E DESIGNATION

S108983831
N/A

Site 1 of 4 in cluster A

Actual:
59 ft.

E DESIGNATION:
Tax Lot(s): 75
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C6-1A
Zone District 2: C4-2
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C6-1A
All Components2: C4-2
Split Boundary Indicator: Y
Building Class: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: GERTZ PLAZA ACQUISITI
Lot Area: 000045080
Total Building Floor Area: 00000032471
Commercial Floor Area: 00000032471
Office Floor Area: 00000000000
Retail Floor Area: 00000032471
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00010
Lot Frontage: 0280.00
Lot Depth: 0161.00
Building Frontage: 0280.00
Building Depth: 0160.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 75,TAXBLOCK 10151 (Continued)

S108983831

Basement Type Grade: 5
Land Assessed Value: 00001620000
Total Assessed Value: 00002542500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1972
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.72
Maximum Allowable Far: 06.00
Borough Code: 4
Borough Tax Block And Lot: 4101510075
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040794
Y Coordinate: 0195775
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 75
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C6-1A
Zone District 2: C4-2
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C6-1A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 75,TAXBLOCK 10151 (Continued)

S108983831

All Components2: C4-2
Split Boundary Indicator: Y
Building Class: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: GERTZ PLAZA ACQUISITI
Lot Area: 000045080
Total Building Floor Area: 00000032471
Commercial Floor Area: 00000032471
Office Floor Area: 00000000000
Retail Floor Area: 00000032471
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00010
Lot Frontage: 0280.00
Lot Depth: 0161.00
Building Frontage: 0280.00
Building Depth: 0160.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00001620000
Total Assessed Value: 00002542500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1972
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.72
Maximum Allowable Far: 06.00
Borough Code: 4
Borough Tax Block And Lot: 4101510075
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040794
Y Coordinate: 0195775
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 75,TAXBLOCK 10151 (Continued)

S108983831

Date of Mass Appraisal Data: 11/2005

Date of Political and Adm Data: 08/2005

Pluto-Base Map Indicator: 1

A2
WNW
< 1/8
0.005 mi.
27 ft.

DS3115
92-18 GUY R BREWER BLVD
QUEENS, NY

NY Spills **S104789543**
N/A

Site 2 of 4 in cluster A

Relative:
Higher

SPILLS:

Facility ID: 0007031

DER Facility ID: 199751

Facility Type: ER

Site ID: 243168

DEC Region: 2

Spill Date: 9/14/2000

Spill Number/Closed Date: 0007031 / 9/18/2000

Spill Cause: Unknown

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 4101

Investigator: JHOCONNE

Referred To: Not reported

Reported to Dept: 9/14/2000

CID: 204

Water Affected: Not reported

Spill Source: Unknown

Spill Notifier: Local Agency

Cleanup Ceased: Not reported

Cleanup Meets Std: False

Last Inspection: Not reported

Recommended Penalty: False

UST Trust: False

Remediation Phase: 0

Date Entered In Computer: 9/14/2000

Spill Record Last Update: 1/16/2001

Spiller Name: Not reported

Spiller Company: UNKNOWN

Spiller Address: Not reported

Spiller City,St,Zip: NY

Spiller Company: 999

Contact Name: STEVE ROMERO

Contact Phone: (212) 580-6763

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"e2MIS Notes:Approximately 1 gallon of unknown oil on dirt and debris on floor of structure and on arc proofing in VS-3115.

Transformer is the only oil filled equipment in structure. There is a sump a and sewer connection but not affected by oil. Will have to take solid sample. He removed arc proofing and found no joint or cable leaking oil. This oil is an unknown oil. Ther is no d-fault in hole at this time. 1400hrs-disconnected sump pump. Also oil appears to have come from street. 1700hrs-Put baloneys around sump with cement to protect the sump and prevent any oil from leaking in there.Update 9/15/00 0607hrs: Lab sequence #00-08885 35ppm PCBs.Update 9/17/00 1100hrs: Double washed structure. 100% clean at this time and found sump cemented.

Remarks: CLEAN UP PENDING TEST RESULTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DS3115 (Continued)

S104789543

Material:
Site ID: 243168
Operable Unit ID: 829855
Operable Unit: 01
Material ID: 548133
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

A3
SSW
< 1/8
0.006 mi.
34 ft.

MANHOLE 11845
ARCHER AVE/GUY GRUER BLVD
QUEENS, NY

NY Spills S104789416
N/A

Site 3 of 4 in cluster A

Relative:
Higher

SPILLS:

Actual:
59 ft.

Facility ID: 0006925
DER Facility ID: 107032
Facility Type: ER
Site ID: 123472
DEC Region: 2
Spill Date: 9/12/2000
Spill Number/Closed Date: 0006925 / 11/27/2001
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: OKWUOHA
Referred To: Not reported
Reported to Dept: 9/12/2000
CID: 382
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/12/2000
Spill Record Last Update: 11/27/2001
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: JIMMY FOX

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 11845 (Continued)

S104789416

Contact Phone: (212) 580-6763
DEC Memo: Not reported
Remarks: ON 100 GALS OF WATER CONTAINED IN MANHOLE. CLEAN UP PENDING. CONED
133-347

Material:
Site ID: 123472
Operable Unit ID: 829739
Operable Unit: 01
Material ID: 548033
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

A4
West
< 1/8
0.011 mi.
57 ft.

V8646
92-19 GUY BREWER BOULEVARD
NEW YORK CITY, NY 11433

RCRA NonGen / NLR 1007206998
NY MANIFEST NYP004035606

Site 4 of 4 in cluster A

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 01/03/2001
Facility name: V8646
Facility address: 92-19 GUY BREWER BOULEVARD
NEW YORK CITY, NY 11433

Actual:
59 ft.

EPA ID: NYP004035606
Mailing address: CONSOLIDATED EDISON INC.
4 IRVING PLACE -- ROOM 300
NEW YORK, NY 10003

Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC.
NEW YORK, NY 10003

Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported

EPA Region: 02
Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

V8646 (Continued)

1007206998

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/02/2001
Facility name: V8646
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Facility name: V8646
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004035606
Country: USA
Mailing Name: CONSOLIDATED EDISON COMPANY OF NEW YORK
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE0215673
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 01/29/1999
Trans1 Recv Date: 01/29/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/01/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004035606
Trans1 EPA ID: NYD980593636
Trans2 EPA ID: Not reported
TSD ID: 20856AD
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 01609
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 99

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B5
North
< 1/8
0.035 mi.
184 ft.

LOT 16,TAXBLOCK 10151
163-34 JAMAICA AVENUE
QUEENS, NY 11432

NY E DESIGNATION

S108983329
N/A

Site 1 of 19 in cluster B

Relative:
Higher

E DESIGNATION:

Actual:
60 ft.

Tax Lot(s): 16
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: M & M OF JAMAICA,
Lot Area: 000011803
Total Building Floor Area: 00000023400
Commercial Floor Area: 00000023400
Office Floor Area: 00000000000
Retail Floor Area: 00000023400
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00002
Lot Frontage: 0058.00
Lot Depth: 0201.00
Building Frontage: 0058.00
Building Depth: 0200.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 16,TAXBLOCK 10151 (Continued)

S108983329

Basement Type Grade: 5
Land Assessed Value: 00000675000
Total Assessed Value: 00001957500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1963
Year Built Code: Not reported
Year Altered1: 1998
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.98
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101510016
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040910
Y Coordinate: 0196101
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 16
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 16,TAXBLOCK 10151 (Continued)

S108983329

All Components2: Not reported
Split Boundary Indicator: N
Building Class: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: M & M OF JAMAICA,
Lot Area: 000011803
Total Building Floor Area: 00000023400
Commercial Floor Area: 00000023400
Office Floor Area: 00000000000
Retail Floor Area: 00000023400
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00002
Lot Frontage: 0058.00
Lot Depth: 0201.00
Building Frontage: 0058.00
Building Depth: 0200.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000675000
Total Assessed Value: 00001957500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1963
Year Built Code: Not reported
Year Altered1: 1998
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.98
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101510016
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040910
Y Coordinate: 0196101
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 16,TAXBLOCK 10151 (Continued)

S108983329

Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**B6
NW
< 1/8
0.041 mi.
214 ft.**

**TV4924
163RD ST/JAMICIA AV
QUEENS, NY
Site 2 of 19 in cluster B**

**NY Spills S104789622
N/A**

**Relative:
Higher**

SPILLS:

**Actual:
60 ft.**

Facility ID: 0007126
DER Facility ID: 84914
Facility Type: ER
Site ID: 94864
DEC Region: 2
Spill Date: 9/17/2000
Spill Number/Closed Date: 0007126 / 8/29/2002
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS:

Investigator: KMFOLEY
Referred To: Not reported
Reported to Dept: 9/17/2000
CID: 270
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/17/2000
Spill Record Last Update: 8/29/2002
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: CALLER
Contact Phone: Not reported
DEC Memo:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY"Con Ed e2mis #133440 Notes:9-17-00 1gal unknown oil mixed in mud on concrete floor in vault 4924. Sump pump with piping was not running. To perform pressure test. Sample will be taken. Historical record indicates 4ppm and unit installed in 1960.Solid sample and sample of water from trap were not accepted by Chem Lab due to incorrect jars. Arrived back at loaction to take samples-got another solid sample. However, there was no water in trap to take a sample from there. PCB sample returned 6ppm PCB.Env. Ops to met with Transformer Gang on 2/18 and completed secondary cleanup of structure. Cleanup completed by double washing with slix. Waste product removed using diapers, coagulant and vactor. Update 3/2/02
New transformer installed on 3/18/01.
Remarks: no sewers or waterways 133440

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TV4924 (Continued)

S104789622

Material:
Site ID: 94864
Operable Unit ID: 829903
Operable Unit: 01
Material ID: 548227
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**C7
NW
< 1/8
0.041 mi.
216 ft.**

**VAULT 7697
JAMAICA AVE+163RD STREET
QUEENS, NY**

**NY Spills S103829637
N/A**

Site 1 of 10 in cluster C

**Relative:
Higher**

SPILLS:

Facility ID: 9815580
DER Facility ID: 60428
Facility Type: ER
Site ID: 62314
DEC Region: 2
Spill Date: 3/31/1999
Spill Number/Closed Date: 9815580 / 6/7/2002
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

**Actual:
59 ft.**

SWIS: 4101
Investigator: CAENGELH
Referred To: Not reported
Reported to Dept: 3/31/1999
CID: 282
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 3/31/1999
Spill Record Last Update: 6/7/2002
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: JOE DEVOTI

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VAULT 7697 (Continued)

S103829637

Contact Phone: (212) 580-6763
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT" Con Ed e2mis #123984:A. WHITAKER #16764 FOD REPORTS IN V7697 N/S JAMAICA AVE 96' W/O 163 ST HE FOUND 2 GALLONS OF UNKNOWN OIL (HE THINKS IT COULD BE FROM THE TRANSF, HE DOES NOT VISUALLY SEE IT LEAKING AND HE CAN NOT PRESSURE TEST UNIT AT THIS TIME.) NO WATER IN HOLE. TRANSF PCB RECORD OF UNIT IS 34 PPM AND TRANSF WAS INSTALLED IN DEC 1, 1965. HE SEES NO SUMP PUMP OR SEWER CONNECTION. HOLE IS CONTAINED AND NO SEWERS OR WATERWAYS AFFECTED. HE FOUND OIL WHILE HE WAS LOOKING FOR FAULT ON B/O 5Q34. THE FAULT IS A DEF TRANSF. HE WILL HAVE TO WAIT UNTIL FDR. IS GROUNDED AND MADE SAFE TO MAKE AND INSPEC OF UNIT. A LIQUID SAMPLE WAS TAKEN (4-6 HRS PRIORITY FOR SAMPLE RESULTS) WILL WAIT FOR SAMPLE RESULTS TO COME BACK BEFORE STARTING CLEANUP. PARKING RESTRICTION: NO PARKING ANYTIME E.S.TAG #15185 WAS PLACED. CIG J.DEVOTI NOTIFIED 2213 HRS update 4/1/99 0230hrs. sample results received -- lab seq#99-03331 --- pcb 51ppm. EPA # 004033437
 UPDATE - 4/1/99 - 2200HRS - ENVIR OPS SUPERVISOR G. JACOBI REPORTS THAT INITIAL CLEANUP IS COMPLETE, AWAITING REMOVAL OF LEAKING TRANSFORMER BEFORE INCIDENT CAN BE CLOSED OUT. UPDATE - 4/2/99 - 1215HRS - FEEDER IS NOT READY FOR WORK, PROCESSING FOR A FAULT LOCATION.UPDATE 4/12/99 23:00 HRS -- QUEENS ENV. OPS. O/S RANDY WALTER REPORTS UNIT WAS REMOVED AND CLEANUP COMPLETED BY KNOX, VALLONE, RUTIGLIANO WHO DOUBLE WASHED STRUCTURE WITH SLIX AT 22:00 HRS AND E.S TAG #15185 REMOVED.UPDATE - 4/13/99 - INCIDENT IS CLOSED THEY HAVE A UNKNOWN TYPE OIL SPILL IN THE VAULT.CON ED 123984

Remarks:

Material:

Site ID: 62314
 Operable Unit ID: 1073583
 Operable Unit: 01
 Material ID: 308686
 Material Code: 0064A
 Material Name: UNKNOWN MATERIAL
 Case No.: Not reported
 Material FA: Other
 Quantity: 2
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

**C8
 NW
 < 1/8
 0.041 mi.
 216 ft.**

**JAMAICA AV & GUY BREWER
 QUEENS, NY**

**NY Spills S104649060
 N/A**

Site 2 of 10 in cluster C

**Relative:
 Higher**

SPILLS:
 Facility ID: 9902115
 DER Facility ID: 121295
 Facility Type: ER
 Site ID: 142089
 DEC Region: 2
 Spill Date: 5/24/1999
 Spill Number/Closed Date: 9902115 / 3/3/2003

**Actual:
 59 ft.**

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

S104649060

Spill Cause: Other
 Spill Class: Known release that creates potential for fire or hazard. (Highly Improbable)
 SWIS: 4101
 Investigator: TOMASELLO
 Referred To: Not reported
 Reported to Dept: 5/24/1999
 CID: 365
 Water Affected: JAMACIA BAY
 Spill Source: Institutional, Educational, Gov., Other
 Spill Notifier: Responsible Party
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 5/24/1999
 Spill Record Last Update: 3/3/2003
 Spiller Name: Not reported
 Spiller Company: NYC DEP
 Spiller Address: Not reported
 Spiller City,St,Zip: ZZ -
 Spiller Company: 001
 Contact Name: MICHAEL KOWALSKI
 Contact Phone: (718) 372-7193
 DEC Memo: Not reported
 Remarks: COLLAPSED SEWER LINE IS CAUSING A BIPASS INTO JAMACIA BAY

Material:
 Site ID: 142089
 Operable Unit ID: 1080868
 Operable Unit: 01
 Material ID: 305628
 Material Code: 0062A
 Material Name: RAW SEWAGE
 Case No.: Not reported
 Material FA: Other
 Quantity: 0
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

**B9
 NW
 < 1/8
 0.041 mi.
 216 ft.**

**LOT 14,TAXBLOCK 9793
 163-01 JAMAICA AVENUE
 QUEENS, NY 11432
 Site 3 of 19 in cluster B**

**NY E DESIGNATION S108983306
 N/A**

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 14
 E-No: E-175
 Effective Date: 9/10/2007
 Satisfaction Date: Not reported

**Actual:
 60 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 14,TAXBLOCK 9793 (Continued)

S108983306

Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 446.01
Census Block: 1001
School District: 28
City Council District: 24
Fire Company: L125
Health Area: 44
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 16301 JAMAICA AVENUE
Lot Area: 000003700
Total Building Floor Area: 00000006786
Commercial Floor Area: 00000006786
Office Floor Area: 00000000000
Retail Floor Area: 00000006786
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0029.67
Lot Depth: 0125.00
Building Frontage: 0029.00
Building Depth: 0117.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000225000
Total Assessed Value: 00000292500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1950
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 14,TAXBLOCK 9793 (Continued)

S108983306

Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.83
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4097930014
Condominium Number: 00000
Census Tract 2: 044601
X Coordinate: 1040576
Y Coordinate: 0196190
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44301
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 14
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 446.01
Census Block: 1001
School District: 28
City Council District: 24
Fire Company: L125
Health Area: 44
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 16301 JAMAICA AVENUE
Lot Area: 000003700
Total Building Floor Area: 0000006786

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 14,TAXBLOCK 9793 (Continued)

S108983306

Commercial Floor Area: 00000006786
Office Floor Area: 00000000000
Retail Floor Area: 00000006786
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0029.67
Lot Depth: 0125.00
Building Frontage: 0029.00
Building Depth: 0117.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000225000
Total Assessed Value: 00000292500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1950
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.83
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4097930014
Condominium Number: 00000
Census Tract 2: 044601
X Coordinate: 1040576
Y Coordinate: 0196190
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44301
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

B10
NW
< 1/8
0.041 mi.
216 ft.

BELL ATLANTIC-NY
JAMAICA AVE/163 ST
JAMAICA, NY

NY MANIFEST **S109064544**
N/A

Site 4 of 19 in cluster B

Relative:
Higher

NY MANIFEST:
EPA ID: NYP000937110
Country: USA
Mailing Name: BELL ATLANTIC-NY
Mailing Contact: Not reported
Mailing Address: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: Not reported

Actual:
60 ft.

NY MANIFEST:
No Manifest Records Available

C11
NW
< 1/8
0.041 mi.
216 ft.

LOT 83,TAXBLOCK 9761
162-29 JAMAICA AVENUE
QUEENS, NY 11432

NY E DESIGNATION **S108983864**
N/A

Site 3 of 10 in cluster C

Relative:
Higher

E DESIGNATION:
Tax Lot(s): 83
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 446.01
Census Block: 1002
School District: 28
City Council District: 24
Fire Company: L125
Health Area: 44
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K3
Land Use Category: 05
Number of Easements: 0

Actual:
59 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 83,TAXBLOCK 9761 (Continued)

S108983864

Owner, Type of Code: P
Owner Name: 162-21 JAMAICA,
Lot Area: 000018300
Total Building Floor Area: 00000079200
Commercial Floor Area: 00000079200
Office Floor Area: 00000000000
Retail Floor Area: 00000050400
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000028800
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 004.00
Residential Units: 00000
Non and Residential Units: 00002
Lot Frontage: 0090.25
Lot Depth: 0200.00
Building Frontage: 0090.00
Building Depth: 0160.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00001035000
Total Assessed Value: 00004086000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1937
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0004.33
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4097610083
Condominium Number: 00000
Census Tract 2: 044601
X Coordinate: 1040454
Y Coordinate: 0196168
Zoning Map: 14D
Sanborn Map: 406 023
Tax Map: 44204
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

C12
NW
< 1/8
0.041 mi.
216 ft.

LOT 1,TAXBLOCK 10151
163-02 JAMAICA AVENUE
QUEENS, NY 11432

NY E DESIGNATION **S108983151**
N/A

Site 4 of 10 in cluster C

Relative:
Higher

E DESIGNATION:

Actual:
59 ft.

Tax Lot(s):	1
E-No:	E-175
Effective Date:	9/10/2007
Satisfaction Date:	Not reported
Ceqr Number:	05DCP081Q
Ulurp Number:	070314ZMQ
Zoning Map No:	14d
Description:	Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code:	QN
Community District:	412
Census Tract:	244
Census Block:	1001
School District:	28
City Council District:	27
Fire Company:	L127
Health Area:	45
Police Precinct:	103
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	K2
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	16302 JAMAICA AVENUE
Lot Area:	000022475
Total Building Floor Area:	00000042000
Commercial Floor Area:	00000042000
Office Floor Area:	00000000000
Retail Floor Area:	00000042000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00001
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00006
Lot Frontage:	0125.83
Lot Depth:	0175.83
Building Frontage:	0125.83
Building Depth:	0175.83
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 10151 (Continued)

S108983151

Basement Type Grade: 5
Land Assessed Value: 00001156500
Total Assessed Value: 00002947500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1927
Year Built Code: Not reported
Year Altered1: 1919
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.87
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101510001
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040670
Y Coordinate: 0195980
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 1
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 10151 (Continued)

S108983151

All Components2: Not reported
Split Boundary Indicator: N
Building Class: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 16302 JAMAICA AVENUE
Lot Area: 000022475
Total Building Floor Area: 00000042000
Commercial Floor Area: 00000042000
Office Floor Area: 00000000000
Retail Floor Area: 00000042000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00006
Lot Frontage: 0125.83
Lot Depth: 0175.83
Building Frontage: 0125.83
Building Depth: 0175.83
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00001156500
Total Assessed Value: 00002947500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1927
Year Built Code: Not reported
Year Altered1: 1919
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.87
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101510001
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040670
Y Coordinate: 0195980
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 10151 (Continued)

S108983151

Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**C13
NW
< 1/8
0.041 mi.
216 ft.**

**163-02 JAMAICA AVENUE
163-02 JAMAICA AVE
JAMAICA, NY 11432
Site 5 of 10 in cluster C**

**NY AST U000407390
NY HIST AST N/A**

**Relative:
Higher**

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-320633
Program Type: PBS
UTM X: 601646.74615000002
UTM Y: 4506680.36527
Expiration Date: N/A

**Actual:
59 ft.**

Affiliation Records:

Site Id: 14865
Affiliation Type: Facility Owner
Company Name: SOL GOLDMAN D/B/A EMPIRE ASSOC
Contact Type: Not reported
Contact Name: Not reported
Address1: 640 FIFTH AVE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 265-2280
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 14865
Affiliation Type: Mail Contact
Company Name: SOL GOLDMAN D/B/A EMPIRE ASSOC
Contact Type: Not reported
Contact Name: Not reported
Address1: 640 FIFTH AVE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 265-2280
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 14865
Affiliation Type: On-Site Operator
Company Name: 163-02 JAMAICA AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

163-02 JAMAICA AVENUE (Continued)

U000407390

Contact Type: Not reported
Contact Name: WINDSOR PLACE CORP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 265-2280
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 14865
Affiliation Type: Emergency Contact
Company Name: SOL GOLDMAN D/B/A EMPIRE ASSOC
Contact Type: Not reported
Contact Name: SOLID MGMT CORP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 265-2280
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 26317
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
6
Tank Location: Steel/Carbon Steel/Iron
Tank Type: Closed - In Place
Tank Status: Not reported
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

163-02 JAMAICA AVENUE (Continued)

U000407390

Next Test Date: Not reported
Date Tank Closed: 04/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

HIST AST:

PBS Number: 2-320633
SWIS Code: 6301
Operator: WINDSOR PLACE CORP
Facility Phone: (212) 265-2280
Facility Addr2: 163002 JAMAICA AVE
Facility Type: OTHER
Emergency: SOLID MGMT CORP
Emergency Tel: (212) 265-2280
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: SOL GOLDMAN D/B/A EMPIRE ASSOC
Owner Address: 640 FIFTH AVE
Owner City,St,Zip: NEW YORK, NY 10019
Federal ID: Not reported
Owner Tel: (212) 265-2280
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: Not reported
Mailing Name: SOL GOLDMAN D/B/A EMPIRE ASSOC
Mailing Address: 640 FIFTH AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10019
Mailing Telephone: (212) 265-2280
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Certification Flag: False
Certification Date: Not reported
Expiration: 01/07/2003
Renew Flag: False
Renew Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City Code: 01
Region: 2
Tank ID: 001
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (Gal): 4000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

163-02 JAMAICA AVENUE (Continued)

U000407390

Product Stored: NOS 1,2, OR 4 FUEL OIL
 Tank Type: Steel/carbon steel
 Tank Internal: 0
 Tank External: 0
 Pipe Location: Aboveground/Underground Combination
 Pipe Type: STEEL/IRON
 Pipe Internal: None
 Pipe External: 0
 Tank Containment: Diking
 Leak Detection: 0
 Overfill Protection: 4
 Dispenser Method: Suction
 Date Tested: Not reported
 Next Test Date: Not reported
 Missing Data for Tank: No Missing Data
 Date Closed: 04/01/2000
 Test Method: Not reported
 Deleted: False
 Updated: True
 SPDES Number: Not reported
 Lat/Long: Not reported

**B14
 NNW
 < 1/8
 0.041 mi.
 216 ft.**

**LOT 1,TAXBLOCK 9793
 163-19 JAMAICA AVENUE
 QUEENS, NY 11432
 Site 5 of 19 in cluster B**

**NY E DESIGNATION S108983178
 N/A**

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 1
 E-No: E-175
Actual: Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d
 Description: Window Wall Attenuation & Alternate Ventilation
 Borough Code: QN
 Community District: 412
 Census Tract: 446.01
 Census Block: 1001
 School District: 28
 City Council District: 24
 Fire Company: L125
 Health Area: 44
 Police Precinct: 103
 Zone District 1: C4-2
 Zone District 2: Not reported
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: C4-2
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: K2
 Land Use Category: 05
 Number of Easements: 0

**Actual:
 60 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 9793 (Continued)

S108983178

Owner, Type of Code: Not reported
Owner Name: TRUST 1ST PRESBY CH
Lot Area: 000021230
Total Building Floor Area: 00000054978
Commercial Floor Area: 00000054978
Office Floor Area: 00000000000
Retail Floor Area: 00000054978
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00005
Lot Frontage: 0199.00
Lot Depth: 0110.00
Building Frontage: 0193.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00001300500
Total Assessed Value: 00003055500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1952
Year Built Code: Not reported
Year Altered1: 1997
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.59
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4097930001
Condominium Number: 00000
Census Tract 2: 044601
X Coordinate: 1040731
Y Coordinate: 0196267
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44301
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

B15
NNW
< 1/8
0.041 mi.
216 ft.

LOT 11,TAXBLOCK 9793
163-11 JAMAICA AVENUE
QUEENS, NY 11432

NY E DESIGNATION

S108983235
N/A

Site 6 of 19 in cluster B

Relative:
Higher

E DESIGNATION:

Actual:
60 ft.

Tax Lot(s):	11
E-No:	E-175
Effective Date:	9/10/2007
Satisfaction Date:	Not reported
Ceqr Number:	05DCP081Q
Ulurp Number:	070314ZMQ
Zoning Map No:	14d
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	412
Census Tract:	446.01
Census Block:	1001
School District:	28
City Council District:	24
Fire Company:	L125
Health Area:	44
Police Precinct:	103
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	K9
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	JAMAICA AVENUE REALTY
Lot Area:	000007985
Total Building Floor Area:	00000019500
Commercial Floor Area:	00000019500
Office Floor Area:	00000000000
Retail Floor Area:	00000019500
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00001
Number of Floors:	003.00
Residential Units:	00000
Non and Residential Units:	00003
Lot Frontage:	0062.67
Lot Depth:	0125.00
Building Frontage:	0062.67
Building Depth:	0125.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 11,TAXBLOCK 9793 (Continued)

S108983235

Basement Type Grade: 5
Land Assessed Value: 00000873000
Total Assessed Value: 00001998000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1941
Year Built Code: Not reported
Year Altered1: 1984
Year Altered2: 1998
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.44
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4097930011
Condominium Number: 00000
Census Tract 2: 044601
X Coordinate: 1040618
Y Coordinate: 0196213
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44301
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 11
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 446.01
Census Block: 1001
School District: 28
City Council District: 24
Fire Company: L125
Health Area: 44
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 11,TAXBLOCK 9793 (Continued)

S108983235

All Components2: Not reported
Split Boundary Indicator: N
Building Class: K9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: JAMAICA AVENUE REALTY
Lot Area: 000007985
Total Building Floor Area: 00000019500
Commercial Floor Area: 00000019500
Office Floor Area: 00000000000
Retail Floor Area: 00000019500
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 003.00
Residential Units: 00000
Non and Residential Units: 00003
Lot Frontage: 0062.67
Lot Depth: 0125.00
Building Frontage: 0062.67
Building Depth: 0125.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000873000
Total Assessed Value: 00001998000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1941
Year Built Code: Not reported
Year Altered1: 1984
Year Altered2: 1998
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.44
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4097930011
Condominium Number: 00000
Census Tract 2: 044601
X Coordinate: 1040618
Y Coordinate: 0196213
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44301
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 11,TAXBLOCK 9793 (Continued)

S108983235

Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**B16
NNW
< 1/8
0.041 mi.
217 ft.**

**163-27 JAMAICA AVENUE
163-27 JAMAICA AVENUE
JAMAICA, NY
Site 7 of 19 in cluster B**

**NY LTANKS S102672693
N/A**

**Relative:
Higher**

LTANKS:

**Actual:
60 ft.**

Site ID: 322394
Spill Number/Closed Date: 9411339 / 11/25/1994
Spill Date: 11/25/1994
Spill Cause: Tank Overfill
Spill Source: Tank Truck
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 11/25/1994
Cleanup Meets Standard: True
SWIS: 4101
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 11/25/1994
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/5/1995
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: WHALECO
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 259717
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"
Remarks: TANK BASEMENT GAL 550-SPEEDY DRY IN BASEMENT-CLEANED UP- CONTAINED ON CONCRETE

Material:

Site ID: 322394
Operable Unit ID: 1005092
Operable Unit: 01
Material ID: 377197
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

163-27 JAMAICA AVENUE (Continued)

S102672693

Quantity: 5
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

**B17
 NNW
 < 1/8
 0.043 mi.
 227 ft.**

**LOT 7,TAXBLOCK 10151
 163-18 JAMAICA AVENUE
 QUEENS, NY 11432**

NY E DESIGNATION

**S108983812
 N/A**

Site 8 of 19 in cluster B

**Relative:
 Higher**

E DESIGNATION:

Tax Lot(s): 7
 E-No: E-175
 Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: QN
 Community District: 412
 Census Tract: 244
 Census Block: 1001
 School District: 28
 City Council District: 27
 Fire Company: L127
 Health Area: 45
 Police Precinct: 103
 Zone District 1: C4-2
 Zone District 2: C6-1A
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: C4-2
 All Components2: C6-1A
 Split Boundary Indicator: Y
 Building Class: O5
 Land Use Category: 05
 Number of Easements: 0
 Owner, Type of Code: P
 Owner Name: 163-18 JAMAICA REALTY
 Lot Area: 000021000
 Total Building Floor Area: 00000068880
 Commercial Floor Area: 00000068880
 Office Floor Area: 00000059040
 Retail Floor Area: 00000009840
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000000000
 Factory Floor Area: 00000000000
 Other Floor Area: 00000000000
 Floor Area,Total Bld Source Code7

**Actual:
 60 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 7,TAXBLOCK 10151 (Continued)

S108983812

Number of Buildings: 00001
Number of Floors: 007.00
Residential Units: 00000
Non and Residential Units: 00006
Lot Frontage: 0092.00
Lot Depth: 0238.00
Building Frontage: 0082.00
Building Depth: 0120.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00001080000
Total Assessed Value: 00002371500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0003.28
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101510007
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040777
Y Coordinate: 0196008
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 7
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1001
School District: 28

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 7,TAXBLOCK 10151 (Continued)

S108983812

City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: C6-1A
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: C6-1A
Split Boundary Indicator: Y
Building Class: O5
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: 163-18 JAMAICA REALTY
Lot Area: 000021000
Total Building Floor Area: 00000068880
Commercial Floor Area: 00000068880
Office Floor Area: 00000059040
Retail Floor Area: 00000009840
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 007.00
Residential Units: 00000
Non and Residential Units: 00006
Lot Frontage: 0092.00
Lot Depth: 0238.00
Building Frontage: 0082.00
Building Depth: 0120.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00001080000
Total Assessed Value: 00002371500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0003.28
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101510007
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040777

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 7,TAXBLOCK 10151 (Continued)

S108983812

Y Coordinate: 0196008
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**B18
NNW
< 1/8
0.043 mi.
227 ft.**

**163-18 JAMAICA AVE
163-18 JAMAICA AVE
QUEENS, NY
Site 9 of 19 in cluster B**

**NY LTANKS S102555808
N/A**

**Relative:
Higher**

LTANKS:

**Actual:
60 ft.**

Site ID: 288161
Spill Number/Closed Date: 9613230 / 9/16/2005
Spill Date: 2/7/1997
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: SFRAHMAN
Referred To: Not reported
Reported to Dept: 2/7/1997
CID: 311
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2/7/1997
Spill Record Last Update: 9/16/2005
Spiller Name: Not reported
Spiller Company: FRED SPOUR
Spiller Address: 163-18 JAMAICA AVE
Spiller City,St,Zip: QUEENS, NY
Spiller County: 001
Spiller Contact: FRED SPOUR
Spiller Phone: (718) 365-8600
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 233411
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"3/11/03 - SAMUEL- File available in active unassigned spill files.3/15/05 - Austin - reassigned to Rahman - end03/30/05-SR/Sent

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

163-18 JAMAICA AVE (Continued)

S102555808

Remarks: out a letter asking pertinent documents.06/07/05 Another letter was sent to: 163-18 Jamaica Realty, 369 Lexington Avenue, NY 10017, attn: Freddy Srour06/27/05-SR// Called again asking for the necessary documents.8/23/05-Vought-Spoke to Kathy Jamu (212-983-0338) who will be sending in repair invoices and tightness test results. 09.16.05 SR// Recvd work invoice and end point analytical without site plan and no mention of sample location.
CALLER STATES AFTER INITIAL TEST OF TANK AT SITE. THE FOLLOWING TEST RESULTS WERE RECORDED.

Material:
Site ID: 288161
Operable Unit ID: 1044719
Operable Unit: 01
Material ID: 341873
Material Code: 0002A
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 288161
Spill Tank Test: 1544990
Tank Number: Not reported
Tank Size: 10000
Test Method: 03
Leak Rate: -0.12
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

**B19
NNW
< 1/8
0.043 mi.
227 ft.**

**163-18 JAMAICA REALTY LLC
163-18 JAMAICA AVENUE
QUEENS, NY 11432
Site 10 of 19 in cluster B**

**NY AST A100301015
N/A**

**Relative:
Higher**

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610484
Program Type: PBS
UTM X: 601662.70567000005
UTM Y: 4506674.92148
Expiration Date: 2016/09/29

**Actual:
60 ft.**

Affiliation Records:
Site Id: 377331
Affiliation Type: Facility Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

163-18 JAMAICA REALTY LLC (Continued)

A100301015

Company Name: 163-18 JAMACIA REALTY CORP.
Contact Type: OPERATOR
Contact Name: FREDY SROUR
Address1: 369 LEXINGTON AVE. 26TH FL
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 983-0338
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 2/15/2007

Site Id: 377331
Affiliation Type: Mail Contact
Company Name: 163-18 JAMACIA REALTY CORP.
Contact Type: Not reported
Contact Name: FREDY SROUR
Address1: 369 LEXINGTON AVENUE, 26TH FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 983-0338
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 10/23/2007

Site Id: 377331
Affiliation Type: On-Site Operator
Company Name: 163-18 JAMAICA REALTY LLC
Contact Type: Not reported
Contact Name: FREDY SROUR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 983-0338
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 2/15/2007

Site Id: 377331
Affiliation Type: Emergency Contact
Company Name: 163-18 JAMACIA REALTY CORP.
Contact Type: Not reported
Contact Name: FREDY SROUR
Address1: Not reported
Address2: Not reported
City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

163-18 JAMAICA REALTY LLC (Continued)

A100301015

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 983-0338
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 2/15/2007

Tank Info:

Tank Number: 001
Tank Id: 215861
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/29/2001
Capacity Gallons: 2500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: dxliving
Last Modified: 10/23/2007

C20
NW
< 1/8
0.044 mi.
231 ft.

162-11 JAMAICA AVENUE REALTY ASSOCIATES
162-17 JAMAICA AVENUE
JAMAICA, NY 11432
Site 6 of 10 in cluster C

NY UST **U003697777**
NY HIST UST **N/A**

Relative:
Higher

UST:
Id/Status: 2-600059 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601583.7723599994

Actual:
59 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162-11 JAMAICA AVENUE REALTY ASSOCIATES (Continued)

U003697777

UTM Y: 4506645.1951900003

Affiliation Records:

Site Id: 22046
Affiliation Type: Facility Owner
Company Name: 162-11 JAMAICA AVENUE REALTY ASSOCIATES
Contact Type: Not reported
Contact Name: Not reported
Address1: 114 AVE T. - C/O ABECO MGMT.
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11223
Country Code: 001
Phone: (718) 265-1200
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22046
Affiliation Type: Mail Contact
Company Name: ABECO MANAGEMENT CORP.
Contact Type: Not reported
Contact Name: ABE BETESH
Address1: 114 AVENUE T
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11223
Country Code: 001
Phone: (718) 265-1200
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22046
Affiliation Type: On-Site Operator
Company Name: 162-11 JAMAICA AVENUE REALTY ASSOCIATES
Contact Type: Not reported
Contact Name: MR. KIM
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 523-7003
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22046
Affiliation Type: Emergency Contact
Company Name: 162-11 JAMAICA AVENUE REALTY ASSOCIATES
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162-11 JAMAICA AVENUE REALTY ASSOCIATES (Continued)

U003697777

Contact Name: PHILLIP RUIZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 949-1155
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 41205
Tank Status: Closed - Removed
Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: 07/27/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None

HIST UST:

PBS Number: 2-600059
SPDES Number: Not reported
Emergency Contact: PHILLIP RUIZ
Emergency Telephone: (718) 949-1155
Operator: MR. KIM
Operator Telephone: (718) 523-7003
Owner Name: 162-11 JAMAICA AVENUE REALTY ASSOCIATES
Owner Address: 114 AVE T. - C/O ABECO MGMT.
Owner City,St,Zip: BROOKLYN, NY 11223
Owner Telephone: (718) 265-1200
Owner Type: Corporate/Commercial

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162-11 JAMAICA AVENUE REALTY ASSOCIATES (Continued)

U003697777

Owner Subtype: Not reported
Mailing Name: ABECO MANAGEMENT CORP.
Mailing Address: 114 AVENUE T
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11223
Mailing Contact: ABE BETESH
Mailing Telephone: (718) 265-1200
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons)
and Subpart 360-14.
Facility Addr2: 162011 JAMAICA AVENUE
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 08/13/1999
Expiration Date: 04/19/2001
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: No Missing Data
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 3000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Vent Whistle
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 07/27/1999
Test Method: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

162-11 JAMAICA AVENUE REALTY ASSOCIATES (Continued)

U003697777

Deleted: False
 Updated: True
 Lat/long: Not reported

**C21
 NW
 < 1/8
 0.044 mi.
 231 ft.**

**LOT 95,TAXBLOCK 9761
 162-17 JAMAICA AVENUE
 QUEENS, NY 11432
 Site 7 of 10 in cluster C**

**NY E DESIGNATION S108983900
 N/A**

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 95
 E-No: E-175
Actual: Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d
 Description: Exhaust stack location limitations
 Borough Code: QN
 Community District: 412
 Census Tract: 446.01
 Census Block: 1002
 School District: 28
 City Council District: 24
 Fire Company: L125
 Health Area: 44
 Police Precinct: 103
 Zone District 1: C4-2
 Zone District 2: Not reported
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: C4-2
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: K9
 Land Use Category: 05
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: 162-11 JAMAICA AV/RLT
 Lot Area: 000014107
 Total Building Floor Area: 00000057325
 Commercial Floor Area: 00000057325
 Office Floor Area: 00000000000
 Retail Floor Area: 00000057325
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000000000
 Factory Floor Area: 00000000000
 Other Floor Area: 00000000000
 Floor Area,Total Bld Source Code7
 Number of Buildings: 00001
 Number of Floors: 004.00
 Residential Units: 00000
 Non and Residential Units: 00003
 Lot Frontage: 0078.00
 Lot Depth: 0181.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 95,TAXBLOCK 9761 (Continued)

S108983900

Building Frontage: 0078.00
Building Depth: 0179.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000760500
Total Assessed Value: 00003082500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0004.06
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4097610095
Condominium Number: 00000
Census Tract 2: 044601
X Coordinate: 1040384
Y Coordinate: 0196118
Zoning Map: 14D
Sanborn Map: 406 023
Tax Map: 44204
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 95
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Air Quality - HVAC fuel limited to natural gas
Borough Code: QN
Community District: 412
Census Tract: 446.01
Census Block: 1002
School District: 28
City Council District: 24
Fire Company: L125
Health Area: 44
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 95,TAXBLOCK 9761 (Continued)

S108983900

Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 162-11 JAMAICA AV/RLT
Lot Area: 000014107
Total Building Floor Area: 00000057325
Commercial Floor Area: 00000057325
Office Floor Area: 00000000000
Retail Floor Area: 00000057325
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 004.00
Residential Units: 00000
Non and Residential Units: 00003
Lot Frontage: 0078.00
Lot Depth: 0181.00
Building Frontage: 0078.00
Building Depth: 0179.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000760500
Total Assessed Value: 00003082500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0004.06
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4097610095
Condominium Number: 00000
Census Tract 2: 044601
X Coordinate: 1040384
Y Coordinate: 0196118
Zoning Map: 14D
Sanborn Map: 406 023
Tax Map: 44204
E Designation No: Not reported
Date of RPAD Data: 11/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 95,TAXBLOCK 9761 (Continued)

S108983900

Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 95
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 446.01
Census Block: 1002
School District: 28
City Council District: 24
Fire Company: L125
Health Area: 44
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 162-11 JAMAICA AV/RLT
Lot Area: 000014107
Total Building Floor Area: 00000057325
Commercial Floor Area: 00000057325
Office Floor Area: 00000000000
Retail Floor Area: 00000057325
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 004.00
Residential Units: 00000
Non and Residential Units: 00003
Lot Frontage: 0078.00
Lot Depth: 0181.00
Building Frontage: 0078.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 95,TAXBLOCK 9761 (Continued)

S108983900

Building Depth: 0179.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000760500
Total Assessed Value: 00003082500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0004.06
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4097610095
Condominium Number: 00000
Census Tract 2: 044601
X Coordinate: 1040384
Y Coordinate: 0196118
Zoning Map: 14D
Sanborn Map: 406 023
Tax Map: 44204
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

B22
North
< 1/8
0.052 mi.
273 ft.

16410 JAMAICA AVE
164-10 JAMAICA AVE
QUEENS, NY

NY LTANKS **S105054612**
N/A

Site 11 of 19 in cluster B

Relative:
Higher

LTANKS:

Site ID: 75955
Spill Number/Closed Date: 0100429 / 6/9/2005
Spill Date: 4/11/2001
Spill Cause: Tank Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: True
SWIS: 4101
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 4/11/2001
CID: 365

Actual:
61 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

16410 JAMAICA AVE (Continued)

S105054612

Water Affected: Not reported
Spill Notifier: Local Agency
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 4/11/2001
Spill Record Last Update: 6/13/2006
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: 164-10 JAMACIA AV
Spiller City,St,Zip: QUEENS, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 71062
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"4/11/2001 Sangesland spoke with John Maltz (718-786-5050) of Greiner Maltz Management about this spill.Mr. John MaltzGreiner Maltz Management42-12 28th StLong Island City, NY 11101According to tenents, leaking tank is a cronic ongoing problem.Commercial building - tank in a vault - Mina Fuel Oil Astoria is in charge of the clean up.Mr. Maltz was told he had NO PBS RECORDS FOR THIS SITE, he said he would check it out.2/14/2002 Sangesland spoke with John Maltz agian on this site. Mr. Maltz said the tank had been replaced and the site was cleaned up. When Sangesland requested details, Mr. Maltz said that Mina Fuel Oil was handling all details.When Sangesland again asked Mr. Maltz about the PBS records, the reply was that they did have all the proper permits. Mr. Maltz listed 3 different addresses the building could have been permitted under.... NONE HAD A PBS. Mr. Maltz had no idea what size tank was in the building, nor what size was installed. See also spill #01094046/9/05 Spill case was closed out (cross ref 0109404)5/9/2006 Sangesland spoke to Suzanne Misson who works with a bank holding an escrow on this property. Sangesland told her that the DEC will not be sending out a "No Further Action Letter", Only a copy of this spill report showing the "Case Closed" Date of 06/09/2005.If there are any further questions on this subject call- Steven Sangesland, NYSDEC Spills Group at 718-482-6753.
Remarks: lekaing tank inside the basement - on going problem - ray dowd is on scene - dec to call him @ the # giving

Material:

Site ID: 75955
Operable Unit ID: 838984
Operable Unit: 01
Material ID: 536138
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

16410 JAMAICA AVE (Continued)

S105054612

Tank Test:

**B23
 North
 < 1/8
 0.052 mi.
 273 ft.**

**CON EDISON
 JAMAICA AVE & 164TH ST
 JAMAICA, NY 11432**

**RCRA-CESQG 1014397036
 NYP004193520**

Site 12 of 19 in cluster B

**Relative:
 Higher**

RCRA-CESQG:

Date form received by agency: 09/02/2009

Facility name: CON EDISON

Facility address: JAMAICA AVE & 164TH ST
 JAMAICA, NY 11432

EPA ID: NYP004193520

Mailing address: 4 IRVING PL, RM 828
 NEW YORK, NY 10003

Contact: CAROLINE ISKANDER

Contact address: Not reported

Contact country: Not reported

Contact telephone: (718) 666-4714

Contact email: Not reported

EPA Region: 02

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

**Actual:
 61 ft.**

Handler Activities Summary:

U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON EDISON (Continued)

1014397036

Violation Status: No violations found

B24
North
< 1/8
0.052 mi.
273 ft.

LOT 21,TAXBLOCK 10151
164-02 JAMAICA AVENUE
QUEENS, NY 11432

NY E DESIGNATION **S108983422**
N/A

Site 13 of 19 in cluster B

Relative:
Higher

E DESIGNATION:

Actual:
61 ft.

Tax Lot(s):	21
E-No:	E-175
Effective Date:	9/10/2007
Satisfaction Date:	Not reported
Ceqr Number:	05DCP081Q
Ulurp Number:	070314ZMQ
Zoning Map No:	14d
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	412
Census Tract:	244
Census Block:	1001
School District:	28
City Council District:	27
Fire Company:	L127
Health Area:	45
Police Precinct:	103
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	K2
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	FRANCMEN 16402 LLC
Lot Area:	000013460
Total Building Floor Area:	00000019000
Commercial Floor Area:	00000019000
Office Floor Area:	00000000000
Retail Floor Area:	00000019000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00001
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0036.92
Lot Depth:	0200.00
Building Frontage:	0036.92
Building Depth:	0170.00
Proximity Code:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 21,TAXBLOCK 10151 (Continued)

S108983422

Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000760500
Total Assessed Value: 00001275000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1924
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.41
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101510021
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041005
Y Coordinate: 0196076
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 21
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 21,TAXBLOCK 10151 (Continued)

S108983422

Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: FRANCMEN 16402 LLC
Lot Area: 000013460
Total Building Floor Area: 00000019000
Commercial Floor Area: 00000019000
Office Floor Area: 00000000000
Retail Floor Area: 00000019000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0036.92
Lot Depth: 0200.00
Building Frontage: 0036.92
Building Depth: 0170.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000760500
Total Assessed Value: 00001275000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1924
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.41
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101510021
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041005
Y Coordinate: 0196076
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 21,TAXBLOCK 10151 (Continued)

S108983422

Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**B25
North
< 1/8
0.052 mi.
275 ft.**

**LOT 23,TAXBLOCK 10151
164-06 JAMAICA AVENUE
QUEENS, NY 11432**

NY E DESIGNATION

**S108983449
N/A**

Site 14 of 19 in cluster B

**Relative:
Higher**

E DESIGNATION:

Tax Lot(s): 23
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: FRANCMEN 16404 LLC
Lot Area: 000002818
Total Building Floor Area: 0000002200
Commercial Floor Area: 0000002200
Office Floor Area: 0000000000
Retail Floor Area: 0000002200
Garage Floor Area: 0000000000
Storage Floor Area: 0000000000
Factory Floor Area: 0000000000
Other Floor Area: 0000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00002

**Actual:
61 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 23,TAXBLOCK 10151 (Continued)

S108983449

Lot Frontage: 0022.00
Lot Depth: 0100.00
Building Frontage: 0022.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000161550
Total Assessed Value: 00000531000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1955
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.78
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101510023
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040990
Y Coordinate: 0196198
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 23
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 23,TAXBLOCK 10151 (Continued)

S108983449

Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: FRANCMEN 16404 LLC
Lot Area: 000002818
Total Building Floor Area: 00000002200
Commercial Floor Area: 00000002200
Office Floor Area: 00000000000
Retail Floor Area: 00000002200
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00002
Lot Frontage: 0022.00
Lot Depth: 0100.00
Building Frontage: 0022.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000161550
Total Assessed Value: 00000531000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1955
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.78
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101510023
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040990
Y Coordinate: 0196198
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 23,TAXBLOCK 10151 (Continued)

S108983449

E Designation No: Not reported
 Date of RPAD Data: 11/2005
 Date of DCAS Data: 01/2006
 Date of Zoning Data: 11/2005
 Date of Major Property Data: 11/2005
 Date of Landmark Data: 12/2005
 Date of Base Map Data: 01/2006
 Date of Mass Appraisal Data: 11/2005
 Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

B26
North
< 1/8
0.052 mi.
275 ft.

LOT 24,TAXBLOCK 10151
164-08 JAMAICA AVENUE
QUEENS, NY 11432

NY E DESIGNATION

S108983464
N/A

Site 15 of 19 in cluster B

Relative:
Higher

E DESIGNATION:

Actual:
61 ft.

Tax Lot(s): 24
 E-No: E-175
 Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
 Borough Code: QN
 Community District: 412
 Census Tract: 244
 Census Block: 1001
 School District: 28
 City Council District: 27
 Fire Company: L127
 Health Area: 45
 Police Precinct: 103
 Zone District 1: C4-2
 Zone District 2: Not reported
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: C4-2
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: K1
 Land Use Category: 05
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: FRANCMEN 16408 LLC
 Lot Area: 000004660
 Total Building Floor Area: 0000004200
 Commercial Floor Area: 0000004200
 Office Floor Area: 0000000000
 Retail Floor Area: 0000004200
 Garage Floor Area: 0000000000
 Storage Floor Area: 0000000000
 Factory Floor Area: 0000000000
 Other Floor Area: 0000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 24,TAXBLOCK 10151 (Continued)

S108983464

Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0021.00
Lot Depth: 0201.00
Building Frontage: 0021.00
Building Depth: 0201.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000362700
Total Assessed Value: 00000738000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.90
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101510024
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041028
Y Coordinate: 0196169
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 24
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 24,TAXBLOCK 10151 (Continued)

S108983464

School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: FRANCMEN 16408 LLC
Lot Area: 000004660
Total Building Floor Area: 00000004200
Commercial Floor Area: 00000004200
Office Floor Area: 00000000000
Retail Floor Area: 00000004200
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0021.00
Lot Depth: 0201.00
Building Frontage: 0021.00
Building Depth: 0201.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000362700
Total Assessed Value: 00000738000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.90
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101510024
Condominium Number: 00000
Census Tract 2: 0244

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 24,TAXBLOCK 10151 (Continued)

S108983464

X Coordinate: 1041028
Y Coordinate: 0196169
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**B27
North
< 1/8
0.052 mi.
277 ft.**

**LOT 25,TAXBLOCK 10151
164-10 JAMAICA AVENUE
QUEENS, NY 11433
Site 16 of 19 in cluster B**

**NY E DESIGNATION S108983479
N/A**

**Relative:
Higher**

E DESIGNATION:
Tax Lot(s): 25
E-No: E-175
Actual: Effective Date: 9/10/2007
61 ft. Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: SIMON PARTNERS,
Lot Area: 000012871
Total Building Floor Area: 00000024405
Commercial Floor Area: 00000024405
Office Floor Area: 00000012000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 25,TAXBLOCK 10151 (Continued)

S108983479

Retail Floor Area: 00000012405
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00007
Lot Frontage: 0116.00
Lot Depth: 0110.00
Building Frontage: 0116.00
Building Depth: 0080.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000724500
Total Assessed Value: 00002497500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: Not reported
Year Altered1: 1919
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.90
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101510025
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041076
Y Coordinate: 0196237
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 25
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 25,TAXBLOCK 10151 (Continued)

S108983479

Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: SIMON PARTNERS,
Lot Area: 000012871
Total Building Floor Area: 00000024405
Commercial Floor Area: 00000024405
Office Floor Area: 00000012000
Retail Floor Area: 00000012405
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00007
Lot Frontage: 0116.00
Lot Depth: 0110.00
Building Frontage: 0116.00
Building Depth: 0080.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000724500
Total Assessed Value: 00002497500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: Not reported
Year Altered1: 1919
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.90

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 25,TAXBLOCK 10151 (Continued)

S108983479

Maximum Allowable Far: 03.40
 Borough Code: 4
 Borough Tax Block And Lot: 4101510025
 Condominium Number: 00000
 Census Tract 2: 0244
 X Coordinate: 1041076
 Y Coordinate: 0196237
 Zoning Map: 14D
 Sanborn Map: 406 024
 Tax Map: 44501
 E Designation No: Not reported
 Date of RPAD Data: 11/2005
 Date of DCAS Data: 01/2006
 Date of Zoning Data: 11/2005
 Date of Major Property Data: 11/2005
 Date of Landmark Data: 12/2005
 Date of Base Map Data: 01/2006
 Date of Mass Appraisal Data: 11/2005
 Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

B28
North
< 1/8
0.053 mi.
278 ft.

MH 11849
164-04 JAMAICA AVE
QUEENS, NY
Site 17 of 19 in cluster B

NY Spills S103827952
N/A

Relative:
Higher

Actual:
61 ft.

SPILLS:
 Facility ID: 9813553
 DER Facility ID: 139992
 Facility Type: ER
 Site ID: 166129
 DEC Region: 2
 Spill Date: 2/5/1999
 Spill Number/Closed Date: 9813553 / 5/19/2000
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS:
 Investigator: JHOCONNE
 Referred To: Not reported
 Reported to Dept: 2/5/1999
 CID: 270
 Water Affected: Not reported
 Spill Source: Unknown
 Spill Notifier: Affected Persons
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 2/5/1999
 Spill Record Last Update: 10/9/2003
 Spiller Name: Not reported
 Spiller Company: UNKNOWN
 Spiller Address: Not reported
 Spiller City,St,Zip: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MH 11849 (Continued)

S103827952

Spiller Company: 999
Contact Name: MIKE CEASER
Contact Phone: (212) 580-6763
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Con ed e2mis 122-873 notes:2/5/99 1030HRS-- O,S.SAGONAS REPORTS FOUND APPROX 1-PINT OF UNKNOWN OIL ON 50 GALLONS OF WATER,IN MH11849,CONTAINED NOSEWERS OR WATERWAYS EFFECTED,SAMPLE TAKEN TAG#00647 PLACED. UNABLE TO CHECK FOR SUMP PUMP DUE TO WATER FILLED STRUCTURE.UPDATE2/5/99-23:37HRS-LAB SEQ 99-01264-RESULTS <1.00PPM.UPDATE2/5/99 23:52HRS-J. DAVIS-17027-FLUSH OPS-REPORTS CLEAN-UP COMPLETED WITH SLIX , NO SUMP FOUND, AND ENV TAG 00647 REMOVED.
Remarks: 1 PT OF OIL IN MH CON ED 122873 SAMPLES TAKEN

Material:
Site ID: 166129
Operable Unit ID: 1071093
Operable Unit: 01
Material ID: 310268
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

B29
North
< 1/8
0.053 mi.
281 ft.

SKLAR REALITY CO
164-22 JAMAICA AVE
JAMAICA, NY
Site 18 of 19 in cluster B

NY LTANKS **S105230586**
N/A

Relative:
Higher

LTANKS:
Site ID: 153668
Spill Number/Closed Date: 0109404 / 3/15/2005
Spill Date: 12/21/2001
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
61 ft.

Cleanup Ceased: Not reported
Cleanup Meets Standard: True
SWIS: 4101
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 12/24/2001
CID: 405
Water Affected: Not reported
Spill Notifier: Local Agency
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SKLAR REALITY CO (Continued)

S105230586

Remediation Phase: 0
Date Entered In Computer: 12/24/2001
Spill Record Last Update: 8/9/2007
Spiller Name: JAHN MALTZ
Spiller Company: SKLAR REALITY CO
Spiller Address: 16422 JAMAICA AV
Spiller City,St,Zip: JAMAICA, NY 11415-
Spiller County: 001
Spiller Contact: JAHN MALTZ
Spiller Phone: (718) 786-5050
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 130356
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

Remarks:

"SANGESLAND"ROSSAN - CALLED ROMEO, DON CARLOS ENVIRONMENTAL,(DEC), ON 12/24/2001, WHO CONFIRM TANK TEST FAILURE. NO PHYSICAL EVIDENCE OF A SPILL.AUSTIN - SEE ALSO 01004293/16/2005 - Sangesland reviewed a report prepared by James Skeley P.G.(Geologist) stating that borings done through the basement floor were found to be unaffected by the spill on the basement floor surface. Also, the vaulted AST that had been the cause of the leaking line problem has been taken out of service and rendered unusable.Spill Closed - No Further Action caller states he got a call from dec about a tank test failure and was told to get a spill number for it - does not have any further info - will be installing a new tank

Material:

Site ID: 153668
Operable Unit ID: 846715
Operable Unit: 01
Material ID: 530611
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

B30
North
< 1/8
0.054 mi.
284 ft.

SKLAR REALTY COMPANY
164-22 JAMAICA AVENUE
JAMAICA, NY 11432
Site 19 of 19 in cluster B

NY UST U004048309
N/A

Relative:
Higher

UST:
Id/Status: 2-607327 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601756.86117000005

Actual:
61 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SKLAR REALTY COMPANY (Continued)

U004048309

UTM Y: 4506728.2843199996

Affiliation Records:

Site Id: 29180
Affiliation Type: Facility Owner
Company Name: SKLAR REALTY COMPANY
Contact Type: Not reported
Contact Name: Not reported
Address1: 42-12 28TH STREET
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 786-5050
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29180
Affiliation Type: Mail Contact
Company Name: SKLAR REALTY COMPANY
Contact Type: Not reported
Contact Name: JOHN MALTZ
Address1: 42-12 28TH STREET
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 786-5050
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29180
Affiliation Type: On-Site Operator
Company Name: SKLAR REALTY COMPANY
Contact Type: Not reported
Contact Name: JOHN MALTZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 786-5050
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29180
Affiliation Type: Emergency Contact
Company Name: SKLAR REALTY COMPANY
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SKLAR REALTY COMPANY (Continued)

U004048309

Contact Name: JOHN MALTZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 786-5050
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 02
Tank ID: 62739
Tank Status: Closed - In Place
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 01/01/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None

D31
NE
< 1/8
0.056 mi.
297 ft.

LOT 123,TAXBLOCK 10155
92-23 165 STREET
QUEENS, NY 11433
Site 1 of 11 in cluster D

NY E DESIGNATION S108983267
N/A

Relative:
Higher

E DESIGNATION:
Tax Lot(s): 123
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ

Actual:
60 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 123,TAXBLOCK 10155 (Continued)

S108983267

Zoning Map No: 14d
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: ALDEN REALTY ENTERPRI
Lot Area: 000020640
Total Building Floor Area: 00000032737
Commercial Floor Area: 00000032737
Office Floor Area: 00000006562
Retail Floor Area: 00000015500
Garage Floor Area: 00000000000
Storage Floor Area: 00000010675
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 004.00
Residential Units: 00000
Non and Residential Units: 00006
Lot Frontage: 0172.00
Lot Depth: 0120.00
Building Frontage: 0172.52
Building Depth: 0106.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000513000
Total Assessed Value: 00000790000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1927
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 123,TAXBLOCK 10155 (Continued)

S108983267

Built Floor Area Ratio-Far: 0001.59
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550123
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041305
Y Coordinate: 0196215
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**D32
NE
< 1/8
0.057 mi.
301 ft.**

**LOT 32,TAXBLOCK 10151
92-20 165 STREET
QUEENS, NY 11433
Site 2 of 11 in cluster D**

**NY E DESIGNATION S108983576
N/A**

**Relative:
Higher**

E DESIGNATION:
Tax Lot(s): 32
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K1
Land Use Category: 05
Number of Easements: 0

**Actual:
60 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 32,TAXBLOCK 10151 (Continued)

S108983576

Owner, Type of Code: Not reported
Owner Name: M & M OF 165TH STREET
Lot Area: 000011918
Total Building Floor Area: 00000011900
Commercial Floor Area: 00000011900
Office Floor Area: 00000000000
Retail Floor Area: 00000011900
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0101.00
Lot Depth: 0118.00
Building Frontage: 0101.00
Building Depth: 0118.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000375750
Total Assessed Value: 00001003500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.00
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101510032
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041143
Y Coordinate: 0196123
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

E33
ENE
< 1/8
0.057 mi.
303 ft.

MANHOLE 10001
NW ARCHER AV/165 ST
QUEENS, NY

NY Spills **S106125676**
N/A

Site 1 of 6 in cluster E

Relative:
Lower

SPILLS:

Facility ID: 0312204
 DER Facility ID: 60566
 Facility Type: ER
 Site ID: 62481
 DEC Region: 2
 Spill Date: 2/2/2004
 Spill Number/Closed Date: 0312204 / 2/3/2004
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
58 ft.

SWIS: 4101
 Investigator: JHOCONNE
 Referred To: Not reported
 Reported to Dept: 2/3/2004
 CID: 73
 Water Affected: Not reported
 Spill Source: Unknown
 Spill Notifier: Affected Persons
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 2/3/2004
 Spill Record Last Update: 4/15/2004
 Spiller Name: Not reported
 Spiller Company: Not reported
 Spiller Address: Not reported
 Spiller City,St,Zip: ***Update***, ZZ
 Spiller Company: 001
 Contact Name: ERT
 Contact Phone: (212) 580-8383
 DEC Memo:

Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"e2mis no. 151944:APPROX 2-PINTS OF UNKNOWN OIL ON 500 GALLONS OF WATER IN MH10001. CLEANUP PENDING TEST RESULT.LAB SEQ# 04-00794-001 <1.0 PPM. FOUND EARTHEN SUMP.2/3/04 03:45 HRS DOUBLE WASHED STRUCTURE USING SLICKS. SEALED SUMP AND REMOVED TAG.amd 2 PINTS OF UNKNOWN PETROLEUM FOUND ON 500 GAL OF WATER IN MANHOLE. DURING CLEAN UP, CREW LOCATED A EARTHEN SUMP. CLEAN UP IS STILL IN PROGRESS.CON ED REF # 151944

Material:

Site ID: 62481
 Operable Unit ID: 879679
 Operable Unit: 01
 Material ID: 497432
 Material Code: 0066A
 Material Name: UNKNOWN PETROLEUM
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 0
 Units: Gallons

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 10001 (Continued)

S106125676

Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**C34
WNW
< 1/8
0.058 mi.
307 ft.**

**SB 27693
162ND ST/JAMAICA AVE
QUEENS, NY
Site 8 of 10 in cluster C**

**NY Spills S104787611
N/A**

**Relative:
Higher**

SPILLS:

Facility ID: 0004929
DER Facility ID: 64459
Facility Type: ER
Site ID: 67460
DEC Region: 2
Spill Date: 7/25/2000
Spill Number/Closed Date: 0004929 / 10/23/2001
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

**Actual:
60 ft.**

SWIS: 4101
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 7/25/2000
CID: 382
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 7/25/2000
Spill Record Last Update: 10/23/2001
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: ZZ -
Spiller Company: 001
Contact Name: STEVE ROMERO
Contact Phone: (212) 580-6763
DEC Memo:

Remarks: 1 QT OIL ON 3 GALS WATER CONTAINED IN SERVICE BOX. CLEAN UP PENDING.
CON ED 132-550

Material:

Site ID: 67460
Operable Unit ID: 827359

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SB 27693 (Continued)

S104787611

Operable Unit: 01
Material ID: 549665
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

F35
WSW
< 1/8
0.059 mi.
310 ft.

CONSOLIDATED EDISON
UNION HALL STREET AND ARCHER A
JAMAICA, NY 11433

NY MANIFEST S110046709
N/A

Site 1 of 4 in cluster F

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004193504
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address: 4 IRVING PL RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Actual:
59 ft.

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-09-15
Trans1 Recv Date: 2009-09-15
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-09-17
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004193504
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 500.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S110046709

Year: 2009
Manifest Tracking Num: 000394455GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: NJD003812047
Generator Ship Date: 2009-09-15
Trans1 Recv Date: 2009-09-15
Trans2 Recv Date: 2009-09-17
TSD Site Recv Date: 2009-09-17
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004193504
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 500.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000894455GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

E36
ENE
 < 1/8
 0.059 mi.
 310 ft.

9261 165TH ST
JAMAICA, NY 11433
Site 2 of 6 in cluster E

EDR US Hist Auto Stat **1015677212**
 N/A

Relative:
Lower

Actual:
 58 ft.

EDR Historical Auto Stations:
 Name: TOP CLASS AUTO REPAIRS INC
 Year: 2001
 Address: 9261 165TH ST

G37
South
 < 1/8
 0.059 mi.
 314 ft.

YORK COLLEGE
94-20 160TH ST
JAMAICA, NY
Site 1 of 5 in cluster G

NY LTANKS **S107523408**
 N/A

Relative:
Lower

Actual:
 56 ft.

LTANKS:
 Site ID: 358210
 Spill Number/Closed Date: 0511961 / 3/21/2006
 Spill Date: 1/17/2006
 Spill Cause: Tank Failure
 Spill Source: Commercial/Industrial
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 4101
 Investigator: rvketani
 Referred To: Not reported
 Reported to Dept: 1/17/2006
 CID: 408
 Water Affected: Not reported
 Spill Notifier: Responsible Party
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 1/17/2006
 Spill Record Last Update: 3/21/2006
 Spiller Name: PETER DIPASDA
 Spiller Company: YORK COLLEGE
 Spiller Address: 94-20 160TH ST
 Spiller City,St,Zip: QUEENS, NY
 Spiller County: 001
 Spiller Contact: PETER DIPASDA
 Spiller Phone: (732) 225-7380
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 308230
 DEC Memo: 1/19/06 - Raphael Ketani. I spoke to Mark Randazzo of O'Brien & Gere ((732) 225-7380, ext 231; cell (781) 883-6432) today. He said they were digging at the site and came across a large tank (17'X6") that was not known to be there. The soil is contaminated with oil. I told him to take 6 soil samples on the floor of the trench (one at each end and 2 at the base of the north wall and at the base of the south wall) and one 3 feet above the floor of the trench in each wall (total 10). He said that he had dug down 15' already and asked how much he should go. I told him that he has to dig out all of the soil that exceeds TAGM 4046, or until he hits groundwater. I told him that

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

YORK COLLEGE (Continued)

S107523408

if there is groundwater, then water samples need to be taken. I told him that if he believes the digging will endanger buildings or structures, then he has to get an engineer to look at the site. If the engineer makes a determination that it is unsafe to dig deeper, then DEC needs to receive a report stating this from the engineer. He agreed to dig deeper and take the samples. Jan 20th, 2006 Sent CSL To Howard N. Apsan CUNY 535 East 80th St New York, NY 100212/17/06 - Raphael Ketani. I spoke to Mr. Randazzo. He said that the digging and soil removal have been completed and soil samples were sent to the laboratory. He said they only went 2 feet deeper due to safety concerns, but they didn't hit water. I asked him when I should receive the final report and he said in 2 or 3 weeks. 3/21/06 - Raphael Ketani. I received the Underground Storage Tank Closure Former St. Monica's Church Property report dated March 2006 and produced by O'Brien & Gere. I reviewed the report and found the results to be non-detect, or below TAGM 4046, or just above TAGM 4046. The PBS case #2-333638 has been updated. They want an NFA letter. Based upon the report, I am closing the spill case. Also, I am writing the NFA letter.

Remarks: tank is being pulled, soil contamination, remediation is in progress. tank size is 3600 gallon tanki.

Material:

Site ID: 358210
 Operable Unit ID: 1115461
 Operable Unit: 01
 Material ID: 2105528
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: Not reported
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

G38
South
< 1/8
0.059 mi.
314 ft.

CUNY YORK COLLEGE
94-20 GUY R. BREWER BOULEVARD
JAMAICA, NY 11451
Site 2 of 5 in cluster G

NY AST A100296823
N/A

Relative:
Lower

AST:
 Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-333638
 Program Type: PBS
 UTM X: 601419.89150999999
 UTM Y: 4506259.0181700001
 Expiration Date: 2017/10/02

Actual:
56 ft.

Affiliation Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUNY YORK COLLEGE (Continued)

A100296823

Site Id:	15837
Affiliation Type:	Mail Contact
Company Name:	CUNY YORK COLLEGE
Contact Type:	Not reported
Contact Name:	CHING SEE CHAN
Address1:	94-20 GUY R. BREWER BOULEVARD
Address2:	Not reported
City:	JAMAICA
State:	NY
Zip Code:	11451
Country Code:	001
Phone:	(718) 262-2662
E-Mail:	CSCHAN@YORK.CUNY.EDU
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2/24/2012
Site Id:	15837
Affiliation Type:	On-Site Operator
Company Name:	CUNY YORK COLLEGE
Contact Type:	Not reported
Contact Name:	JOSEPH GOFFREDO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 262-2200
E-Mail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/30/2012
Site Id:	15837
Affiliation Type:	Emergency Contact
Company Name:	THE CITY UNIVERSITY OF NEW YORK
Contact Type:	Not reported
Contact Name:	KENNETH COHEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 262-2209
E-Mail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/14/2012
Site Id:	15837
Affiliation Type:	Facility Owner
Company Name:	THE CITY UNIVERSITY OF NEW YORK
Contact Type:	DIR
Contact Name:	CHING SEE CHAN
Address1:	535 EAST 80TH STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUNY YORK COLLEGE (Continued)

A100296823

Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10021
Country Code: 001
Phone: (212) 794-5571
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 11/30/2012

Tank Info:

Tank Number: 004
Tank Id: 67473
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H05 - Tank Leak Detection - In-Tank System (ATG)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
I01 - Overfill - Float Vent Valve
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/1982
Capacity Gallons: 250
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 02/24/2012

Tank Number: 005
Tank Id: 67474
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CUNY YORK COLLEGE (Continued)

A100296823

- D01 - Pipe Type - Steel/Carbon Steel/Iron
- G02 - Tank Secondary Containment - Vault (w/access)
- J02 - Dispenser - Suction Dispenser
- L09 - Piping Leak Detection - Exempt Suction Piping
- B01 - Tank External Protection - Painted/Asphalt Coating
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 3
 Tank Type: Steel/Carbon Steel/Iron
 Tank Status: In Service
 Pipe Model: Not reported
 Install Date: 06/01/1997
 Capacity Gallons: 120
 Tightness Test Method: NN
 Date Test: Not reported
 Next Test Date: Not reported
 Date Tank Closed: Not reported
 Register: True
 Modified By: NRLOMBAR
 Last Modified: 02/24/2012

G39
South
< 1/8
0.059 mi.
314 ft.

YORK COLLEGE
94-20 GUY BREWER BLVD
QUEENS, NY
Site 3 of 5 in cluster G

NY LTANKS S108639378
N/A

Relative:
Lower

LTANKS:

Site ID: 379691
 Spill Number/Closed Date: 0700361 / 5/10/2007
 Spill Date: 4/11/2007
 Spill Cause: Tank Test Failure
 Spill Source: Institutional, Educational, Gov., Other
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 4101
 Investigator: bkfalvey
 Referred To: Not reported
 Reported to Dept: 4/11/2007
 CID: 444
 Water Affected: Not reported
 Spill Notifier: Other
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 4/11/2007
 Spill Record Last Update: 5/10/2007
 Spiller Name: GEORGE FELLOWS
 Spiller Company: YORK COLLEGE
 Spiller Address: 94-20 GUY BREWER BLVD
 Spiller City,St,Zip: QUEENS, NY
 Spiller County: 001
 Spiller Contact: GEORGE FELLOWS
 Spiller Phone: (718) 262-2203

Actual:
56 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

S108639378

Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 329192
DEC Memo: 4/12/07 Sent ttf letter to:George FellowsYork College - CUNYBuildings and Grounds Dept.94-20 Guy R. Brewer Blvd.Jamaica, NY 11451called George Fellows (718)262-2203. Left message to call back. Mr. Fellows called back and left a message at 10 am. The tank was taken out of service. Tank proposal was faxed to him for repair and retest. The facility has one other tank that could be used for heating, but they are currently using natural gas. I called him back at 2:50 pm and left message that ttf letter was sent to him. bf5/10/07 On 5/9/07, received fax from Abby of Fenley & Nicol Environmental. Fax included tightness test results for failure on 4/11/07 asnd passing rewsults for 5/8/07. Also, "TTF Check Sheet" was included. Recived message from Brian Lanahan of F&N (631)586-4900 ext. 139. Abby is his assistant at ext. 149. NFA. bf

Remarks: THE SOUTH TANK: - FURTHER TROUBLE SHOOT NEEDED TO FIND PROBLEM

Material:
Site ID: 379691
Operable Unit ID: 1137175
Operable Unit: 01
Material ID: 2127133
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 379691
Spill Tank Test: 1550759
Tank Number: 1
Tank Size: 20000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: 4/11/2007
Test Method: Horner EZ Check I or II

G40
South
< 1/8
0.059 mi.
314 ft.

YORK COLLEGE
94-20 GUY R BREWER BOULEVARD
JAMAICA, NY 11451
Site 4 of 5 in cluster G

RCRA-LQG 1000266211
NJ MANIFEST NYD982535056
NY MANIFEST
US AIRS

Relative:
Lower

RCRA-LQG:
Date form received by agency:01/01/2007
Facility name: YORK COLLEGE CUNY
Facility address: 94-20 GUY R BREWER BLVD
JAMAICA, NY 11451

Actual:
56 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

EPA ID: NYD982535056
Mailing address: GUY R BREWER BLVD
JAMAICA, NY 11451
Contact: FRANCIS RICH
Contact address: GUY R BREWER BLVD
JAMAICA, NY 11451
Contact country: US
Contact telephone: (718) 262-2663
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: STATE OF NEW YORK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: STATE OF NEW YORK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: YORK COLLEGE CUNY
Classification: Small Quantity Generator

Date form received by agency: 03/31/1988
Facility name: YORK COLLEGE CUNY
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: TSD IS-Preparedness and Prevention
Date violation determined: 10/08/2009
Date achieved compliance: 10/28/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/30/2009
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 11/09/2009
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/08/2009
Date achieved compliance: 10/13/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/30/2009
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 11/09/2009
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 10/08/2009
Date achieved compliance: 11/09/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/30/2009
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 11/09/2009
Enforcement lead agency: State
Proposed penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 10/08/2009
Date achieved compliance: 10/28/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/30/2009
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 11/09/2009
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 10/08/2009
Date achieved compliance: 10/15/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/30/2009
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 11/09/2009
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Universal Waste - Small Quantity Handlers
Date violation determined: 10/08/2009
Date achieved compliance: 10/15/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/30/2009
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 11/09/2009
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 10/08/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 10/15/2009
Evaluation lead agency: State

Evaluation date: 10/08/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/13/2009
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Evaluation date: 10/08/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 11/09/2009
Evaluation lead agency: State

Evaluation date: 10/08/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Small Quantity Handlers
Date achieved compliance: 10/15/2009
Evaluation lead agency: State

Evaluation date: 10/08/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 10/28/2009
Evaluation lead agency: State

Evaluation date: 10/08/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Preparedness and Prevention
Date achieved compliance: 10/28/2009
Evaluation lead agency: State

NJ MANIFEST:

Manifest Code: 002491493FLE
EPA ID: NYD982535056
Date Shipped: 06/18/2009
TSD EPA ID: NJD002182897
Transporter EPA ID: MAD985286988
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 06/18/2009
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSD Received Waste: 06/18/2009
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSD EPA Facility Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2009 New Jersey Manifest Data
Quantity: 47
Unit: P
Hand Code: H061

Waste Code: D001
Manifest Year: 2009 New Jersey Manifest Data
Quantity: 132
Unit: P
Hand Code: H061

Manifest Code: 004716910JJK
EPA ID: NYD982535056
Date Shipped: 03/30/2009
TSDf EPA ID: NJD002182897
Transporter EPA ID: MAD985286988
Transporter 2 EPA ID: TXR000050930
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/30/2009
Date Trans2 Transported Waste: 04/02/2009
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 04/02/2009
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2009 New Jersey Manifest Data
Quantity: 160
Unit: P
Hand Code: H061

Manifest Code: 004723133JJK
EPA ID: NYD982535056
Date Shipped: 09/30/2009
TSDF EPA ID: NJD002182897
Transporter EPA ID: MAD985286988
Transporter 2 EPA ID: TXR000050930
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 09/30/2009
Date Trans2 Transported Waste: 10/01/2009
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 10/01/2009
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2009 New Jersey Manifest Data
Quantity: 88
Unit: P
Hand Code: H061

NY MANIFEST:

EPA ID: NYD982535056
Country: USA
Mailing Name: YORK COLLEGE
Mailing Contact: F A BARILE
Mailing Address: 94-20 GUY BREWER BLVD
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11451
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-262-2000

Document ID: NYG5371911
Manifest Status: Not reported
Trans1 State ID: MAD995296998
Trans2 State ID: Not reported
Generator Ship Date: 11/17/2005
Trans1 Recv Date: 11/17/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/18/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: 62758JSNY
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Quantity: 00225
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D009 - MERCURY 0.2 MG/L TCLP
Quantity: 00010
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: Not reported
Specific Gravity: 01.00
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00280
Units: P - Pounds
Number of Containers: 007
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00240
Units: P - Pounds
Number of Containers: 006
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: Not reported
Year: Not reported

Document ID: NYG5371911
Manifest Status: Not reported
Trans1 State ID: MAD995296998
Trans2 State ID: Not reported
Generator Ship Date: 11/17/2005
Trans1 Recv Date: 11/17/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/18/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: 62758JSNY
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: U052 - CRESOLS + CRESYLIC ACID
Quantity: 00006
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00007
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: Not reported
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00011
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00008
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: Not reported
Year: Not reported

Document ID: NYG5371911
Manifest Status: Not reported
Trans1 State ID: MAD995296998
Trans2 State ID: Not reported
Generator Ship Date: 11/17/2005
Trans1 Recv Date: 11/17/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/18/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: 62758JSNY
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: U122 - FORMALDEHYDE
Quantity: 00007
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00010
Units: P - Pounds
Number of Containers: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: Not reported
Specific Gravity: 01.00
Waste Code: U001 - ACETALDEHYDE
Quantity: 00007
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: P105 - SODIUM AZIDE
Quantity: 00006
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: Not reported
Year: Not reported

Document ID: NYG5371911
Manifest Status: Not reported
Trans1 State ID: MAD995296998
Trans2 State ID: Not reported
Generator Ship Date: 11/17/2005
Trans1 Recv Date: 11/17/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/18/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: 62758JSNY
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00040
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00080
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: Not reported
Specific Gravity: 01.00
Waste Code: U169 - NITROBENZENE (L,T)
Quantity: 00006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: P098 - POTASSIUM CYANIDE
Quantity: 00007
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: Not reported
Year: Not reported

Document ID: NYG5371911
Manifest Status: Not reported
Trans1 State ID: MAD995296998
Trans2 State ID: Not reported
Generator Ship Date: 11/17/2005
Trans1 Recv Date: 11/17/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/18/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: 62758JSNY
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: P075 - NICOTINE AND SALTS
Quantity: 00029
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D004 - ARSENIC 5.0 MG/L TCLP
Quantity: 00014
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: Not reported
Specific Gravity: 01.00
Waste Code: D009 - MERCURY 0.2 MG/L TCLP
Quantity: 00009
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 01.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00033
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: Not reported
Year: Not reported

Document ID: NYG5371911
Manifest Status: Not reported
Trans1 State ID: MAD995296998
Trans2 State ID: Not reported
Generator Ship Date: 11/17/2005
Trans1 Recv Date: 11/17/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/18/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: 62758JSNY
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00008
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00008
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: Not reported
Specific Gravity: 01.00
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: Not reported
Year: Not reported

Document ID: NYG5371938
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 11/17/2005
Trans1 Recv Date: 11/17/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/30/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: 62758JSNY
Trans2 EPA ID: Not reported
TSDF ID: IND000646943
Waste Code: P095 - PHOSGENE
Quantity: 00002
Units: P - Pounds
Number of Containers: 001
Container Type: CY - Cylinders
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: Not reported

Document ID: NYG5366124
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: NJD054126164
Generator Ship Date: 09/26/2005
Trans1 Recv Date: 09/26/2005
Trans2 Recv Date: 09/27/2005
TSD Site Recv Date: 09/29/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: NY52171JT
Trans2 EPA ID: Not reported
TSDF ID: TND000772186
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00010
Units: P - Pounds
Number of Containers: 001
Container Type: CY - Cylinders
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00010
Units: P - Pounds
Number of Containers: 001
Container Type: CY - Cylinders
Handling Method: Not reported
Specific Gravity: 01.00
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Year: Not reported

Document ID: NYG5366133
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 09/26/2005
Trans1 Recv Date: 09/26/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/03/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: 52171JT
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: P105 - SODIUM AZIDE
Quantity: 00005
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00015
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: Not reported
Specific Gravity: 01.00
Waste Code: U188 - PHENOL
Quantity: 00006
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00180
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: Not reported
Year: Not reported

Document ID: Not reported
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2008-11-21
Trans1 Recv Date: 2008-11-21
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-11-26
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 1.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004722923JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2008-11-21
Trans1 Recv Date: 2008-11-21
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-11-26
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 65.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004722923JJK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2008-11-21
Trans1 Recv Date: 2008-11-21
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-11-26
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 4.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004722923JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: OHD980614375
Generator Ship Date: 2008-07-28
Trans1 Recv Date: 2008-07-28
Trans2 Recv Date: 2008-07-31
TSD Site Recv Date: 2008-08-07

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD048415665
Waste Code: Not reported
Quantity: 1.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003748063JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2008-04-14
Trans1 Recv Date: 2008-04-14
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-04-15
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 120.0
Units: P - Pounds
Number of Containers: 3.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003756292JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2008-11-21
Trans1 Recv Date: 2008-11-21
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-11-26
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 1.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004722923JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2008-07-28
Trans1 Recv Date: 2008-07-28
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-07-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Waste Code: Not reported
Quantity: 109.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003748062JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2008-11-21
Trans1 Recv Date: 2008-11-21
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-11-26
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 4.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004722923JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2008-11-21
Trans1 Recv Date: 2008-11-21
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-11-26
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 2.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004722923JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 2008-11-21
Trans1 Recv Date: 2008-11-21
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-11-26
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 1.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Year: 2008
Manifest Tracking Num: 004722923JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: OHD980614374
Generator Ship Date: 2008-11-21
Trans1 Recv Date: 2008-11-21
Trans2 Recv Date: 2008-12-01
TSD Site Recv Date: 2008-12-09
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982535056
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD048415665
Waste Code: Not reported
Quantity: 7.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004722924JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

[Click this hyperlink](#) while viewing on your computer to access
573 additional NY_MANIFEST: record(s) in the EDR Site Report.

AIRS (AFS):

Compliance and Violation Data Major Sources:
EPA plant ID: 110015783026

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Plant name: YORK COLLEGE
Plant address: 94-20 GUY R BREWER BOULEVARD
JAMAICA, NY 11451
County: QUEENS
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 8221
Sic code desc: Not reported
North Am. industrial classf: 611310
NAIC code description: Colleges, Universities, and Professional Schools
Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification: POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS
IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE
REGULATIONS OR LIMITATIONS.
Govt facility: SOURCE OWNED OR OPERATED BY THE STATE
Current HPV: Not reported

Compliance and Enforcement Major Issues:

Air program: NSPS
National action type: PCE/OFF-SITE
Date achieved: 031219
Penalty amount: Not reported

Air program: NSPS
National action type: PCE/OFF-SITE
Date achieved: 040110
Penalty amount: Not reported

Air program: NSPS
National action type: PCE/OFF-SITE
Date achieved: 040717
Penalty amount: Not reported

Air program: NSPS
National action type: PCE/OFF-SITE
Date achieved: 050121
Penalty amount: Not reported

Air program: NSPS
National action type: PCE/OFF-SITE
Date achieved: 060120
Penalty amount: Not reported

Air program: NSPS
National action type: PCE/OFF-SITE
Date achieved: 060717
Penalty amount: Not reported

Air program: NSPS
National action type: PCE/OFF-SITE
Date achieved: 080202
Penalty amount: Not reported

Historical Compliance Minor Sources:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1001
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1001
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1002
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1002
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1003
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1003
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1004
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1004
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1101
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1101
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE (Continued)

1000266211

Hist compliance date: 1104
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: NSPS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: NSPS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: NSPS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: NSPS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: NSPS

G41
South
< 1/8
0.059 mi.
314 ft.

CUNY YORK COLLEGE
94-20 GUY R. BREWER BOULEVARD
JAMAICA, NY 11451
Site 5 of 5 in cluster G

NY UST **U004065207**
N/A

Relative:
Lower

UST:
Id/Status: 2-333638 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2017/10/02
UTM X: 601419.89150999999
UTM Y: 4506259.0181700001

Actual:
56 ft.

Affiliation Records:
Site Id: 15837
Affiliation Type: Mail Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUNY YORK COLLEGE (Continued)

U004065207

Company Name: CUNY YORK COLLEGE
Contact Type: Not reported
Contact Name: CHING SEE CHAN
Address1: 94-20 GUY R. BREWER BOULEVARD
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11451
Country Code: 001
Phone: (718) 262-2662
EMail: CSCHAN@YORK.CUNY.EDU
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/24/2012

Site Id: 15837
Affiliation Type: On-Site Operator
Company Name: CUNY YORK COLLEGE
Contact Type: Not reported
Contact Name: JOSEPH GOFFREDO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 262-2200
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 11/30/2012

Site Id: 15837
Affiliation Type: Emergency Contact
Company Name: THE CITY UNIVERSITY OF NEW YORK
Contact Type: Not reported
Contact Name: KENNETH COHEN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 262-2209
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/14/2012

Site Id: 15837
Affiliation Type: Facility Owner
Company Name: THE CITY UNIVERSITY OF NEW YORK
Contact Type: DIR
Contact Name: CHING SEE CHAN
Address1: 535 EAST 80TH STREET
Address2: Not reported
City: NEW YORK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUNY YORK COLLEGE (Continued)

U004065207

State: NY
Zip Code: 10021
Country Code: 001
Phone: (212) 794-5571
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 11/30/2012

Tank Info:

Tank Number: 001
Tank ID: 20793
Tank Status: In Service
Capacity Gallons: 20000
Install Date: 12/01/1982
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 10/24/2011
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 02/24/2012

Equipment Records:

B03 - Tank External Protection - Original Impressed Current
E04 - Piping Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
I02 - Overfill - High Level Alarm
H05 - Tank Leak Detection - In-Tank System (ATG)
G00 - Tank Secondary Containment - None
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Number: 002
Tank ID: 20794
Tank Status: In Service
Capacity Gallons: 20000
Install Date: 12/01/1982
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUNY YORK COLLEGE (Continued)

U004065207

Tightness Test Method: 21
Date Test: 10/24/2011
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 02/24/2012

Equipment Records:

B03 - Tank External Protection - Original Impressed Current
E04 - Piping Secondary Containment - Double-Walled (Underground)
H05 - Tank Leak Detection - In-Tank System (ATG)
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
I02 - Overfill - High Level Alarm
G00 - Tank Secondary Containment - None
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Number: 003
Tank ID: 20795
Tank Status: Closed - Removed
Capacity Gallons: 5000
Install Date: 12/01/1982
Date Tank Closed: 06/01/1995
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B07 - Tank External Protection - Retrofitted Sacrificial Anode
H00 - Tank Leak Detection - None

Tank Number: 006
Tank ID: 67475
Tank Status: In Service
Capacity Gallons: 5000
Install Date: 06/01/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUNY YORK COLLEGE (Continued)

U004065207

Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 10/24/2011
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 03/02/2012

Equipment Records:

E04 - Piping Secondary Containment - Double-Walled (Underground)
B02 - Tank External Protection - Original Sacrificial Anode
G04 - Tank Secondary Containment - Double-Walled (Underground)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm

Tank Number: 007
Tank ID: 209814
Tank Status: Closed - Removed
Capacity Gallons: 3600
Install Date: Not reported
Date Tank Closed: 01/17/2006
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 01/26/2006

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CUNY YORK COLLEGE (Continued)

U004065207

G00 - Tank Secondary Containment - None
 I05 - Overfill - Vent Whistle
 L00 - Piping Leak Detection - None

F42
WSW
< 1/8
0.060 mi.
316 ft.

LOT 27,TAXBLOCK 10101
92-32 UNION HALL STREET
QUEENS, NY 11433
Site 2 of 4 in cluster F

NY E DESIGNATION

S108983512
N/A

Relative:
Higher

E DESIGNATION:

Actual:
60 ft.

Tax Lot(s):	27
E-No:	E-175
Effective Date:	9/10/2007
Satisfaction Date:	Not reported
Ceqr Number:	05DCP081Q
Ulurp Number:	070314ZMQ
Zoning Map No:	14d
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	412
Census Tract:	244
Census Block:	1003
School District:	28
City Council District:	27
Fire Company:	L127
Health Area:	45
Police Precinct:	103
Zone District 1:	C6-1A
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C6-1A
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	O5
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	HOSSEINIPOUR, HASSAN
Lot Area:	000010162
Total Building Floor Area:	00000055500
Commercial Floor Area:	00000055500
Office Floor Area:	00000042500
Retail Floor Area:	00000007000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000006000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00001
Number of Floors:	006.00
Residential Units:	00000
Non and Residential Units:	00005
Lot Frontage:	0084.00
Lot Depth:	0114.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 27,TAXBLOCK 10101 (Continued)

S108983512

Building Frontage: 0084.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000225000
Total Assessed Value: 00000405000
Land Exempt Value: 00000000000
Total Exempt Value: 00000041300
Year Built: 1931
Year Built Code: Not reported
Year Altered1: 2000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0005.46
Maximum Allowable Far: 06.00
Borough Code: 4
Borough Tax Block And Lot: 4101010027
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040376
Y Coordinate: 0195527
Zoning Map: 14D
Sanborn Map: 406 023
Tax Map: 44403
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

F43
WSW
< 1/8
0.060 mi.
318 ft.

LOT 24,TAXBLOCK 10101
92-30 UNION HALL STREET
QUEENS, NY 11433

NY E DESIGNATION **S108983463**
N/A

Site 3 of 4 in cluster F

Relative:
Higher

E DESIGNATION:
Tax Lot(s): 24
E-No: E-175
Actual:
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1003
School District: 28

60 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 24,TAXBLOCK 10101 (Continued)

S108983463

City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C6-1A
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C6-1A
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: MALL 92-30 ASSOC
Lot Area: 000014775
Total Building Floor Area: 00000021575
Commercial Floor Area: 00000021575
Office Floor Area: 00000000000
Retail Floor Area: 00000014775
Garage Floor Area: 00000000000
Storage Floor Area: 00000006800
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00002
Lot Frontage: 0075.00
Lot Depth: 0197.00
Building Frontage: 0074.00
Building Depth: 0197.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000117900
Total Assessed Value: 00000349650
Land Exempt Value: 00000000000
Total Exempt Value: 00000150750
Year Built: 1931
Year Built Code: Not reported
Year Altered1: 2001
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.46
Maximum Allowable Far: 06.00
Borough Code: 4
Borough Tax Block And Lot: 4101010024
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040299

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 24,TAXBLOCK 10101 (Continued)

S108983463

Y Coordinate: 0195581
 Zoning Map: 14D
 Sanborn Map: 406 023
 Tax Map: 44403
 E Designation No: Not reported
 Date of RPAD Data: 11/2005
 Date of DCAS Data: 01/2006
 Date of Zoning Data: 11/2005
 Date of Major Property Data: 11/2005
 Date of Landmark Data: 12/2005
 Date of Base Map Data: 01/2006
 Date of Mass Appraisal Data: 11/2005
 Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

**C44
 WNW
 < 1/8
 0.061 mi.
 323 ft.**

**MANHOLE #724
 JAMACIA AVE &162 ST
 QUEENS, NY**

**NY Spills S106004130
 N/A**

Site 9 of 10 in cluster C

**Relative:
 Higher**

SPILLS:

Facility ID: 0202259
 DER Facility ID: 254279
 Facility Type: ER
 Site ID: 315399
 DEC Region: 2
 Spill Date: 6/2/2002
 Spill Number/Closed Date: 0202259 / 8/21/2002
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
 Willing Responsible Party. Corrective action taken.

**Actual:
 60 ft.**

SWIS: 4101
 Investigator: JHOCONNE
 Referred To: Not reported
 Reported to Dept: 6/2/2002
 CID: 322
 Water Affected: Not reported
 Spill Source: Unknown
 Spill Notifier: Affected Persons
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 6/2/2002
 Spill Record Last Update: 8/21/2002
 Spiller Name: UNKNOWN
 Spiller Company: UNKNOWN
 Spiller Address: UNKNOWN
 Spiller City,St,Zip: UNKNOWN, NY
 Spiller Company: 999
 Contact Name: Not reported
 Contact Phone: Not reported
 DEC Memo:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was
 "O'CONNELL"e2MIS no. 143-123:6/2/02 09:55 HRS.R. SEIDLER #54605, SR.
 FIELD OPERATOR WITH FOD, REPORTS WHILE LOCATING FAULT ON FEEDER 5Q35

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MANHOLE #724 (Continued)

S106004130

AT 09:30 HRS. FOUND APPROX. 1 PT.UNKNOWN OIL ON APPROX. 100 GAL. WATER IN MH-724. SPILL APPEARS TO BE CONTAINED. NO SEWERS OR WATERWAYS APPEAR TO BE AFFECTED. NO PRIVATE PROPERTY AFFECTED. NO FIRE/SMOKE INVOLVED. ENV. STOP TAG #30438 PLACED. LIQUID SAMPLE TAKEN ON "E" PRIORITY TURNAROUND. CHAIN OF CUSTODY FORM # CC-02068 MARKED FOR D.E.C. 24-HOUR DEMINIMIS PROGRAM. CLEANUP PENDING PCB RESULTS FROM CHEM LAB.02-JUN-2002 1500HRS LAB RESULTS RETURNED LSN# 02-05085-001 <1.00PPM.UPDATE: 02-JUN-2002 1630HRS AHLUWALIA ENVIROMENTL OPS REPORTS FOUND EATHREN SUMP IN STRUCTURE.UPDATE: 02-JUN- 2002 2000HRS AHLUWALIA REPORTS DOUBLE WASHED WITH BIO GEN 760 REMOVED ALL LIQUIDS. SEALED SUMP.PULLED TAG BUT IT WAS SUCKED UP BY VACTOR. JOB COMPLETE 100%

Remarks: 1 pt unk oil on 100 gal water in manhole - samples taken and clean up pending - earthen sump in the hole - con ed #143123

Material:

Site ID: 315399
 Operable Unit ID: 853097
 Operable Unit: 01
 Material ID: 520122
 Material Code: 0066A
 Material Name: UNKNOWN PETROLEUM
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 1
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

D45
NNE
 < 1/8
 0.062 mi.
 325 ft.

LOT 31,TAXBLOCK 10151
92-12 165 STREET
QUEENS, NY 11433
Site 3 of 11 in cluster D

NY E DESIGNATION S108983562
N/A

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 31
 E-No: E-175
 Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
 Borough Code: QN
 Community District: 412
 Census Tract: 244
 Census Block: 1001
 School District: 28
 City Council District: 27
 Fire Company: L127
 Health Area: 45
 Police Precinct: 103
 Zone District 1: C4-2

Actual:
60 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 31,TAXBLOCK 10151 (Continued)

S108983562

Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	K1
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	M & M OF 165TH STREET
Lot Area:	000003000
Total Building Floor Area:	00000002900
Commercial Floor Area:	00000002900
Office Floor Area:	00000000000
Retail Floor Area:	00000002900
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0025.42
Lot Depth:	0117.67
Building Frontage:	0025.00
Building Depth:	0117.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000101250
Total Assessed Value:	00000291150
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.97
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4101510031
Condominium Number:	00000
Census Tract 2:	0244
X Coordinate:	1041110
Y Coordinate:	0196178
Zoning Map:	14D
Sanborn Map:	406 024
Tax Map:	44501
E Designation No:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 31,TAXBLOCK 10151 (Continued)

S108983562

Date of RPAD Data: 11/2005
 Date of DCAS Data: 01/2006
 Date of Zoning Data: 11/2005
 Date of Major Property Data: 11/2005
 Date of Landmark Data: 12/2005
 Date of Base Map Data: 01/2006
 Date of Mass Appraisal Data: 11/2005
 Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

**C46
 WNW
 < 1/8
 0.068 mi.
 360 ft.**

**LOT 2,TAXBLOCK 10102
 162-04 JAMAICA AVENUE
 QUEENS, NY 11432
 Site 10 of 10 in cluster C**

NY E DESIGNATION

**S108983397
 N/A**

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 2
 E-No: E-175
Actual: Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d
 Description: Window Wall Attenuation & Alternate Ventilation
 Borough Code: QN
 Community District: 412
 Census Tract: 244
 Census Block: 1002
 School District: 28
 City Council District: 27
 Fire Company: L127
 Health Area: 45
 Police Precinct: 103
 Zone District 1: C6-1A
 Zone District 2: Not reported
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: C6-1A
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: O1
 Land Use Category: 05
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: 162 JAMAICA REALTY CP
 Lot Area: 000004210
 Total Building Floor Area: 00000020700
 Commercial Floor Area: 00000020700
 Office Floor Area: 00000020700
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000000000
 Factory Floor Area: 00000000000
 Other Floor Area: 00000000000
 Floor Area,Total Bld Source Code7

**Actual:
 60 ft.**

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 2,TAXBLOCK 10102 (Continued)

S108983397

Number of Buildings: 00001
 Number of Floors: 005.00
 Residential Units: 00000
 Non and Residential Units: 00005
 Lot Frontage: 0045.00
 Lot Depth: 0092.00
 Building Frontage: 0045.00
 Building Depth: 0092.00
 Proximity Code: 0
 Irregular Lot Code: Y
 Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000099000
 Total Assessed Value: 00001012500
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1931
 Year Built Code: Not reported
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0004.92
 Maximum Allowable Far: 06.00
 Borough Code: 4
 Borough Tax Block And Lot: 4101020002
 Condominium Number: 00000
 Census Tract 2: 0244
 X Coordinate: 1040382
 Y Coordinate: 0195860
 Zoning Map: 14D
 Sanborn Map: 406 023
 Tax Map: 44403
 E Designation No: Not reported
 Date of RPAD Data: 11/2005
 Date of DCAS Data: 01/2006
 Date of Zoning Data: 11/2005
 Date of Major Property Data: 11/2005
 Date of Landmark Data: 12/2005
 Date of Base Map Data: 01/2006
 Date of Mass Appraisal Data: 11/2005
 Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

E47
ENE
 < 1/8
 0.069 mi.
 362 ft.

ONE STOP CAR WASH INC.
165-20 ARCHER AVE.
JAMAICA, NY 11433
 Site 3 of 6 in cluster E

NY AST U003749716
NY HIST AST N/A

Relative:
Lower

AST:
 Region: STATE
 DEC Region: 2
 Site Status: Unregulated
 Facility Id: 2-604674
 Program Type: PBS
 UTM X: 601914.44553999999
 UTM Y: 4506617.3089199997

Actual:
 58 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

Expiration Date: N/A
Affiliation Records:
Site Id: 26545
Affiliation Type: Facility Owner
Company Name: ZEEV W. HECHTER
Contact Type: Not reported
Contact Name: Not reported
Address1: 719 FLANCERS DR.
Address2: Not reported
City: N. WOODMERE
State: NY
Zip Code: 11581
Country Code: 001
Phone: (718) 850-5400
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 26545
Affiliation Type: Mail Contact
Company Name: CLEAN WATER OF NEW YORK
Contact Type: Not reported
Contact Name: MIKE RENZI
Address1: 3249 RICHMOND TERRACE
Address2: Not reported
City: STATEN ISLAND
State: NY
Zip Code: 10303
Country Code: 001
Phone: (718) 981-4600
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 26545
Affiliation Type: On-Site Operator
Company Name: ONE STOP CAR WASH INC.
Contact Type: Not reported
Contact Name: FRED MARTINEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 658-4470
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 26545
Affiliation Type: Emergency Contact
Company Name: ZEEV W. HECHTER
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

Contact Name: ZEEV W. HECHTER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 690-7142
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 1
Tank Id: 58533
Material Code: 0000
Common Name of Substance: Empty

Equipment Records:

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 10
Tank Id: 58542
Material Code: 0000
Common Name of Substance: Empty

Equipment Records:

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

H00 - Tank Leak Detection - None
I00 - Overfill - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 11
Tank Id: 58543
Material Code: 0000
Common Name of Substance: Empty

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 12
Tank Id: 58544
Material Code: 0000
Common Name of Substance: Empty

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 2
Tank Id: 58534
Material Code: 0000
Common Name of Substance: Empty

Equipment Records:

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 3
Tank Id: 58535
Material Code: 0000
Common Name of Substance: Empty

Equipment Records:

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 4
Tank Id: 58536
Material Code: 0000
Common Name of Substance: Empty

Equipment Records:

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 5
Tank Id: 58537
Material Code: 0000
Common Name of Substance: Empty

Equipment Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 6
Tank Id: 58538
Material Code: 0000
Common Name of Substance: Empty

Equipment Records:

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 7
Tank Id: 58539
Material Code: 0000
Common Name of Substance: Empty

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 8
Tank Id: 58540
Material Code: 0000
Common Name of Substance: Empty

Equipment Records:

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 9
Tank Id: 58541
Material Code: 0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

Common Name of Substance: Empty

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/01/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

HIST AST:

PBS Number: 2-604674
SWIS Code: 6301
Operator: FRED MARTINEZ
Facility Phone: (718) 658-4470
Facility Addr2: Not reported
Facility Type: RETAIL GASOLINE SALES
Emergency: ZEEV W. HECHTER
Emergency Tel: (917) 690-7142
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: ZEEV W. HECHTER
Owner Address: 719 FLANCERS DR.
Owner City,St,Zip: N. WOODMERE, NY 11581
Federal ID: Not reported
Owner Tel: (718) 850-5400
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: MIKE RENZI
Mailing Name: CLEAN WATER OF NEW YORK
Mailing Address: 3249 RICHMOND TERRACE
Mailing Address 2: Not reported
Mailing City,St,Zip: STATEN ISLAND, NY 10303
Mailing Telephone: (718) 981-4600
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Certification Flag: False
Certification Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

Expiration: 08/25/2005
Renew Flag: False
Renew Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City Code: 01
Region: 2

Tank ID: 1
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 0
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 08/01/2000
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 10
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 0
Tank Containment: Diking

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 08/01/2000
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 11
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 0
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 08/01/2000
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 12
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 0
Tank Containment: Diking
Leak Detection: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

Overfill Protection: 0
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 08/01/2000
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 2
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 0
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 08/01/2000
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 3
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 0
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 08/01/2000
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 4
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 0
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 08/01/2000
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 5
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 0
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Gravity

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 08/01/2000
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 6
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 0
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 08/01/2000
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 7
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 0
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Gravity
Date Tested: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 08/01/2000
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 8
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 0
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 08/01/2000
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 9
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: 0
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ONE STOP CAR WASH INC. (Continued)

U003749716

Missing Data for Tank: Minor Data Missing
 Date Closed: 08/01/2000
 Test Method: Not reported
 Deleted: False
 Updated: True
 SPDES Number: Not reported
 Lat/Long: Not reported

E48
ENE
 < 1/8
 0.069 mi.
 362 ft.

LOT 35,TAXBLOCK 10155
165-20 ARCHER AVENUE
QUEENS, NY 11433

NY E DESIGNATION

S108983594
N/A

Site 4 of 6 in cluster E

Relative:
Lower

E DESIGNATION:
 Tax Lot(s): 35
 E-No: E-175
Actual: Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: QN
 Community District: 412
 Census Tract: 246
 Census Block: 1000
 School District: 28
 City Council District: 27
 Fire Company: L127
 Health Area: 44
 Police Precinct: 103
 Zone District 1: M1-1
 Zone District 2: Not reported
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: M1-1
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: G9
 Land Use Category: 07
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: SRA PROPERTIES LLC
 Lot Area: 000012103
 Total Building Floor Area: 00000005600
 Commercial Floor Area: 00000005600
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000005600
 Storage Floor Area: 00000000000
 Factory Floor Area: 00000000000
 Other Floor Area: 00000000000
 Floor Area,Total Bld Source Code7
 Number of Buildings: 00001
 Number of Floors: 001.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 35,TAXBLOCK 10155 (Continued)

S108983594

Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0117.00
Lot Depth: 0111.00
Building Frontage: 0028.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000108900
Total Assessed Value: 00000216000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1988
Year Built Code: Not reported
Year Altered1: 2001
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.46
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4101550035
Condominium Number: 00000
Census Tract 2: 0246
X Coordinate: 1041646
Y Coordinate: 0195864
Zoning Map: 14D
Sanborn Map: 406 026
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 35
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 246
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 35,TAXBLOCK 10155 (Continued)

S108983594

Health Area: 44
Police Precinct: 103
Zone District 1: M1-1
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: M1-1
All Components2: Not reported
Split Boundary Indicator: N
Building Class: G9
Land Use Category: 07
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: SRA PROPERTIES LLC
Lot Area: 000012103
Total Building Floor Area: 00000005600
Commercial Floor Area: 00000005600
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000005600
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0117.00
Lot Depth: 0111.00
Building Frontage: 0028.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000108900
Total Assessed Value: 00000216000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1988
Year Built Code: Not reported
Year Altered1: 2001
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.46
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4101550035
Condominium Number: 00000
Census Tract 2: 0246
X Coordinate: 1041646
Y Coordinate: 0195864
Zoning Map: 14D

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 35,TAXBLOCK 10155 (Continued)

S108983594

Sanborn Map: 406 026
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

E49
ENE
< 1/8
0.069 mi.
362 ft.

CARWASH, INC
165-20 ARCHER AVE
JAMAICA, NY

RCRA NonGen / NLR **1000435335**
FINDS **NYD982741175**

Site 5 of 6 in cluster E

Relative:
Lower

RCRA NonGen / NLR:

Actual:
58 ft.

Date form received by agency: 01/01/2007
Facility name: CARWASH, INC
Facility address: 165-20 ARCHER AVE
QUEENS, NY 11433
EPA ID: NYD982741175
Mailing address: ARCHER AVE
QUEENS, NY 11433
Contact: Not reported
Contact address: ARCHER AVE
QUEENS, NY 11433
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARWASH, INC (Continued)

1000435335

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: CARWASH, INC
Classification: Not a generator, verified

Date form received by agency: 12/31/1979
Facility name: CARWASH, INC
Classification: Unverified

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 03/03/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110008031263

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H50
WNW
< 1/8
0.070 mi.
368 ft.

CON EDISON TRANSFORMER MANHOLE: 6216
UNION HALL ST & JAMAICA AVE
JAMAICA, NY 11433

RCRA-CESQG 1016143235
NYP004259719

Site 1 of 7 in cluster H

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 07/24/2012

Facility name: CON EDISON TRANSFORMER MANHOLE: 6216

Facility address: UNION HALL ST & JAMAICA AVE

JAMAICA, NY 11433

EPA ID: NYP004259719

Mailing address: IRVING PL, RM 828

NEW YORK, NY 10003

Contact: RYAN JORDAN-HALL

Contact address: Not reported

Not reported

Contact country: Not reported

Contact telephone: (718) 802-5588

Contact email: Not reported

EPA Region: 02

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E51
ENE
< 1/8
0.070 mi.
371 ft.

16520 ARCHER AVE
JAMAICA, NY 11433
Site 6 of 6 in cluster E

EDR US Hist Auto Stat 1015260780
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: EBUKUNE AUTO REPAIR
Year: 2007
Address: 16520 ARCHER AVE

Actual:
58 ft.

Name: EBUKUNE AUTO REPAIR
Year: 2008
Address: 16520 ARCHER AVE

Name: MS AUTO BODY REPAIR
Year: 2010
Address: 16520 ARCHER AVE

H52
West
< 1/8
0.073 mi.
387 ft.

JP MORGAN CHASE MANHATTAN BANK
161-10 JAMAICA AVENUE
JAMAICA, NY 11432
Site 2 of 7 in cluster H

NY AST A100294626
N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-608363
Program Type: PBS
UTM X: 601510.53058000002
UTM Y: 4506594.67435
Expiration Date: 2013/07/24

Actual:
60 ft.

Affiliation Records:

Site Id: 30215
Affiliation Type: Mail Contact
Company Name: JAMAICA GROUP 26 LLC
Contact Type: Not reported
Contact Name: MEENA SADOO
Address1: 109-14 97 STREET
Address2: Not reported
City: OZONE PARK
State: NY
Zip Code: 11417
Country Code: 001
Phone: (718) 641-0859
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/22/2011

Site Id: 30215
Affiliation Type: On-Site Operator
Company Name: JP MORGAN CHASE MANHATTAN BANK
Contact Type: Not reported
Contact Name: RUDIE WILLIE
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JP MORGAN CHASE MANHATTAN BANK (Continued)

A100294626

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 732-9500
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/22/2011

Site Id: 30215
Affiliation Type: Emergency Contact
Company Name: JAMAICA GROUP 26 LLC
Contact Type: Not reported
Contact Name: MEENA SADOO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 641-0859
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/22/2011

Site Id: 30215
Affiliation Type: Facility Owner
Company Name: JAMAICA GROUP 26 LLC
Contact Type: OFFICER
Contact Name: FEREDOWN KHALILI
Address1: 109-14 97 STREET
Address2: Not reported
City: OZONE PARK
State: NY
Zip Code: 11417
Country Code: 001
Phone: (718) 641-0859
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/22/2011

Tank Info:

Tank Number: 1
Tank Id: 65079
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JP MORGAN CHASE MANHATTAN BANK (Continued)

A100294626

J00 - Dispenser - None
 A00 - Tank Internal Protection - None
 D01 - Pipe Type - Steel/Carbon Steel/Iron
 I00 - Overfill - None
 B00 - Tank External Protection - None

Tank Location: 3
 Tank Type: Steel/Carbon Steel/Iron
 Tank Status: In Service
 Pipe Model: Not reported
 Install Date: 01/01/1965
 Capacity Gallons: 5000
 Tightness Test Method: NN
 Date Test: Not reported
 Next Test Date: Not reported
 Date Tank Closed: Not reported
 Register: True
 Modified By: MSBAPTIS
 Last Modified: 08/22/2011

H53
West
< 1/8
0.073 mi.
387 ft.

LOT 15,TAXBLOCK 10101
161-10 JAMAICA AVENUE
QUEENS, NY 11432

NY E DESIGNATION

S108983315
N/A

Site 3 of 7 in cluster H

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 15
 E-No: E-175
 Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d
 Description: Exhaust stack location limitations
 Borough Code: QN
 Community District: 412
 Census Tract: 244
 Census Block: 1003
 School District: 28
 City Council District: 27
 Fire Company: L127
 Health Area: 45
 Police Precinct: 103
 Zone District 1: C6-1A
 Zone District 2: Not reported
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: C6-1A
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: O1
 Land Use Category: 05
 Number of Easements: 0
 Owner, Type of Code: P
 Owner Name: CHASE MANHATTAN BANK
 Lot Area: 000017900

Actual:
60 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 15,TAXBLOCK 10101 (Continued)

S108983315

Total Building Floor Area: 00000062031
Commercial Floor Area: 00000062031
Office Floor Area: 00000062031
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00002
Number of Floors: 006.00
Residential Units: 00000
Non and Residential Units: 00013
Lot Frontage: 0039.67
Lot Depth: 0221.00
Building Frontage: 0039.00
Building Depth: 0150.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000354150
Total Assessed Value: 00000693000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1940
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0003.47
Maximum Allowable Far: 06.00
Borough Code: 4
Borough Tax Block And Lot: 4101010015
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040290
Y Coordinate: 0195700
Zoning Map: 14D
Sanborn Map: 406 023
Tax Map: 44403
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 15
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 15,TAXBLOCK 10101 (Continued)

S108983315

Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1003
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C6-1A
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C6-1A
All Components2: Not reported
Split Boundary Indicator: N
Building Class: O1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: CHASE MANHATTAN BANK
Lot Area: 000017900
Total Building Floor Area: 00000062031
Commercial Floor Area: 00000062031
Office Floor Area: 00000062031
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00002
Number of Floors: 006.00
Residential Units: 00000
Non and Residential Units: 00013
Lot Frontage: 0039.67
Lot Depth: 0221.00
Building Frontage: 0039.00
Building Depth: 0150.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000354150
Total Assessed Value: 00000693000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1940
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 15,TAXBLOCK 10101 (Continued)

S108983315

Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0003.47
Maximum Allowable Far: 06.00
Borough Code: 4
Borough Tax Block And Lot: 4101010015
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040290
Y Coordinate: 0195700
Zoning Map: 14D
Sanborn Map: 406 023
Tax Map: 44403
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 15
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1003
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C6-1A
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C6-1A
All Components2: Not reported
Split Boundary Indicator: N
Building Class: O1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: CHASE MANHATTAN BANK
Lot Area: 000017900
Total Building Floor Area: 00000062031

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 15,TAXBLOCK 10101 (Continued)

S108983315

Commercial Floor Area: 00000062031
Office Floor Area: 00000062031
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00002
Number of Floors: 006.00
Residential Units: 00000
Non and Residential Units: 00013
Lot Frontage: 0039.67
Lot Depth: 0221.00
Building Frontage: 0039.00
Building Depth: 0150.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000354150
Total Assessed Value: 00000693000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1940
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0003.47
Maximum Allowable Far: 06.00
Borough Code: 4
Borough Tax Block And Lot: 4101010015
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040290
Y Coordinate: 0195700
Zoning Map: 14D
Sanborn Map: 406 023
Tax Map: 44403
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

D54
NNE
< 1/8
0.074 mi.
391 ft.

LOT 1,TAXBLOCK 10155
165-02 JAMAICA AVENUE
QUEENS, NY 11433

NY E DESIGNATION

S108983152
N/A

Site 4 of 11 in cluster D

Relative:
Higher

E DESIGNATION:

Actual:
61 ft.

Tax Lot(s):	1
E-No:	E-175
Effective Date:	9/10/2007
Satisfaction Date:	Not reported
Ceqr Number:	05DCP081Q
Ulurp Number:	070314ZMQ
Zoning Map No:	14d
Description:	Air Quality - #2 Fuel Oil or Natural Gas for heating, ventilating and air conditioning systems
Borough Code:	QN
Community District:	412
Census Tract:	244
Census Block:	1000
School District:	28
City Council District:	27
Fire Company:	L127
Health Area:	45
Police Precinct:	103
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	K9
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	PAPILLON REALTY LTD
Lot Area:	000004400
Total Building Floor Area:	00000015000
Commercial Floor Area:	00000015000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000015000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00001
Number of Floors:	004.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0049.58
Lot Depth:	0091.50
Building Frontage:	0046.00
Building Depth:	0081.00
Proximity Code:	0
Irregular Lot Code:	Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 10155 (Continued)

S108983152

Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000247500
Total Assessed Value: 00000922500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1917
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0003.41
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550001
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041207
Y Coordinate: 0196318
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 1
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Exhaust stack location limitations
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 10155 (Continued)

S108983152

All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: PAPILLON REALTY LTD
Lot Area: 000004400
Total Building Floor Area: 00000015000
Commercial Floor Area: 00000015000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000015000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 004.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0049.58
Lot Depth: 0091.50
Building Frontage: 0046.00
Building Depth: 0081.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000247500
Total Assessed Value: 00000922500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1917
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0003.41
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550001
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041207
Y Coordinate: 0196318
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 10155 (Continued)

S108983152

Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 1
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: PAPILLON REALTY LTD
Lot Area: 000004400
Total Building Floor Area: 00000015000
Commercial Floor Area: 00000015000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000015000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 004.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0049.58
Lot Depth: 0091.50
Building Frontage: 0046.00
Building Depth: 0081.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 10155 (Continued)

S108983152

Basement Type Grade: 5
Land Assessed Value: 00000247500
Total Assessed Value: 00000922500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1917
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0003.41
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550001
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041207
Y Coordinate: 0196318
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**H55
WNW
< 1/8
0.075 mi.
397 ft.**

**LOT 82,TAXBLOCK 9760
161-19 JAMAICA AVENUE
QUEENS, NY 11432**

**NY E DESIGNATION S108983859
N/A**

Site 4 of 7 in cluster H

**Relative:
Higher**

E DESIGNATION:
Tax Lot(s): 82
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 446.01
Census Block: 1003
School District: 28
City Council District: 24
Fire Company: L125
Health Area: 44
Police Precinct: 103
Zone District 1: C4-2

**Actual:
61 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 82,TAXBLOCK 9760 (Continued)

S108983859

Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	O9
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	JA BAR REALTY CO
Lot Area:	000008690
Total Building Floor Area:	00000051205
Commercial Floor Area:	00000051205
Office Floor Area:	00000037800
Retail Floor Area:	00000007315
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000006090
Floor Area,Total Bld Source Code7	
Number of Buildings:	00001
Number of Floors:	007.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0055.00
Lot Depth:	0158.00
Building Frontage:	0055.00
Building Depth:	0133.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000252000
Total Assessed Value:	00001503000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1908
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0005.89
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4097600082
Condominium Number:	00000
Census Tract 2:	044601
X Coordinate:	1040235
Y Coordinate:	0196024
Zoning Map:	14D
Sanborn Map:	406 023
Tax Map:	44204
E Designation No:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 82,TAXBLOCK 9760 (Continued)

S108983859

Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 82
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Air Quality - HVAC fuel limited to natural gas
Borough Code: QN
Community District: 412
Census Tract: 446.01
Census Block: 1003
School District: 28
City Council District: 24
Fire Company: L125
Health Area: 44
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: O9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: JA BAR REALTY CO
Lot Area: 000008690
Total Building Floor Area: 00000051205
Commercial Floor Area: 00000051205
Office Floor Area: 00000037800
Retail Floor Area: 00000007315
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000006090
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 007.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0055.00
Lot Depth: 0158.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 82,TAXBLOCK 9760 (Continued)

S108983859

Building Frontage:	0055.00
Building Depth:	0133.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000252000
Total Assessed Value:	00001503000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1908
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0005.89
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4097600082
Condominium Number:	00000
Census Tract 2:	044601
X Coordinate:	1040235
Y Coordinate:	0196024
Zoning Map:	14D
Sanborn Map:	406 023
Tax Map:	44204
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	82
E-No:	E-175
Effective Date:	9/10/2007
Satisfaction Date:	Not reported
Ceqr Number:	05DCP081Q
Ulurp Number:	070314ZMQ
Zoning Map No:	14d
Description:	Exhaust stack location limitations
Borough Code:	QN
Community District:	412
Census Tract:	446.01
Census Block:	1003
School District:	28
City Council District:	24
Fire Company:	L125
Health Area:	44
Police Precinct:	103
Zone District 1:	C4-2
Zone District 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 82,TAXBLOCK 9760 (Continued)

S108983859

Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: O9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: JA BAR REALTY CO
Lot Area: 000008690
Total Building Floor Area: 00000051205
Commercial Floor Area: 00000051205
Office Floor Area: 00000037800
Retail Floor Area: 00000007315
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000006090
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 007.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0055.00
Lot Depth: 0158.00
Building Frontage: 0055.00
Building Depth: 0133.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000252000
Total Assessed Value: 00001503000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1908
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0005.89
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4097600082
Condominium Number: 00000
Census Tract 2: 044601
X Coordinate: 1040235
Y Coordinate: 0196024
Zoning Map: 14D
Sanborn Map: 406 023
Tax Map: 44204
E Designation No: Not reported
Date of RPAD Data: 11/2005

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 82,TAXBLOCK 9760 (Continued)

S108983859

Date of DCAS Data: 01/2006
 Date of Zoning Data: 11/2005
 Date of Major Property Data: 11/2005
 Date of Landmark Data: 12/2005
 Date of Base Map Data: 01/2006
 Date of Mass Appraisal Data: 11/2005
 Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

**D56
 NNE
 < 1/8
 0.080 mi.
 423 ft.**

**LOT 8,TAXBLOCK 10155
 165-14 JAMAICA AVENUE
 QUEENS, NY 11432
 Site 5 of 11 in cluster D**

**NY E DESIGNATION S108983843
 N/A**

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 8
 E-No: E-175
 Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d
 Description: Window Wall Attenuation & Alternate Ventilation
 Borough Code: QN
 Community District: 412
 Census Tract: 244
 Census Block: 1000
 School District: 28
 City Council District: 27
 Fire Company: L127
 Health Area: 45
 Police Precinct: 103
 Zone District 1: C4-2
 Zone District 2: Not reported
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: C4-2
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: K9
 Land Use Category: 05
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: BRAHA N J REALTY ASSO
 Lot Area: 000004173
 Total Building Floor Area: 00000004300
 Commercial Floor Area: 00000004300
 Office Floor Area: 00000000000
 Retail Floor Area: 00000004300
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000000000
 Factory Floor Area: 00000000000
 Other Floor Area: 00000000000
 Floor Area,Total Bld Source Code7
 Number of Buildings: 00001

**Actual:
 61 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 8,TAXBLOCK 10155 (Continued)

S108983843

Number of Floors: 003.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0018.00
Lot Depth: 0221.00
Building Frontage: 0018.00
Building Depth: 0060.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000234450
Total Assessed Value: 00000325800
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1935
Year Built Code: Not reported
Year Altered1: 1992
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.03
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550008
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041331
Y Coordinate: 0196315
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 8
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 8,TAXBLOCK 10155 (Continued)

S108983843

Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: BRAHA N J REALTY ASSO
Lot Area: 000004173
Total Building Floor Area: 00000004300
Commercial Floor Area: 00000004300
Office Floor Area: 00000000000
Retail Floor Area: 00000004300
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 003.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0018.00
Lot Depth: 0221.00
Building Frontage: 0018.00
Building Depth: 0060.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000234450
Total Assessed Value: 00000325800
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1935
Year Built Code: Not reported
Year Altered1: 1992
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.03
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550008
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041331
Y Coordinate: 0196315

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 8, TAXBLOCK 10155 (Continued)

S108983843

Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

D57
NNE
< 1/8
0.081 mi.
427 ft.

LOT 9, TAXBLOCK 10155
165-16 JAMAICA AVENUE
QUEENS, NY 11432

NY E DESIGNATION **S108983881**
N/A

Site 6 of 11 in cluster D

Relative:
Higher

E DESIGNATION:
Tax Lot(s): 9
E-No: E-175
Actual: Effective Date: 9/10/2007
61 ft. Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: BRAHA N J REALTY ASSO
Lot Area: 000001833
Total Building Floor Area: 00000004000
Commercial Floor Area: 00000004000
Office Floor Area: 00000000000
Retail Floor Area: 00000004000
Garage Floor Area: 00000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9,TAXBLOCK 10155 (Continued)

S108983881

Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 003.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0018.25
Lot Depth: 0100.00
Building Frontage: 0018.00
Building Depth: 0060.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000103500
Total Assessed Value: 00000319050
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.18
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550009
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041309
Y Coordinate: 0196404
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 9
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code: QN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9,TAXBLOCK 10155 (Continued)

S108983881

Community District: 412
Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: BRAHA N J REALTY ASSO
Lot Area: 000001833
Total Building Floor Area: 00000004000
Commercial Floor Area: 00000004000
Office Floor Area: 00000000000
Retail Floor Area: 00000004000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 003.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0018.25
Lot Depth: 0100.00
Building Frontage: 0018.00
Building Depth: 0060.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000103500
Total Assessed Value: 00000319050
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.18
Maximum Allowable Far: 03.40
Borough Code: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9,TAXBLOCK 10155 (Continued)

S108983881

Borough Tax Block And Lot: 4101550009
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041309
Y Coordinate: 0196404
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

D58
NNE
< 1/8
0.082 mi.
432 ft.

LOT 210,TAXBLOCK 10155
165-18 JAMAICA AVENUE
QUEENS, NY 11432

NY E DESIGNATION

S108983427
N/A

Site 7 of 11 in cluster D

Relative:
Higher

E DESIGNATION:

Actual:
61 ft.

Tax Lot(s): 210
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: BRAHA N J REALTY ASSO
Lot Area: 000003632

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 210,TAXBLOCK 10155 (Continued)

S108983427

Total Building Floor Area: 00000002775
Commercial Floor Area: 00000002775
Office Floor Area: 00000000000
Retail Floor Area: 00000002775
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0037.00
Lot Depth: 0103.00
Building Frontage: 0037.00
Building Depth: 0075.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000083250
Total Assessed Value: 00000213300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1932
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.76
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550210
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041377
Y Coordinate: 0196287
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 210
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 210,TAXBLOCK 10155 (Continued)

S108983427

Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: BRAHA N J REALTY ASSO
Lot Area: 000003632
Total Building Floor Area: 00000002775
Commercial Floor Area: 00000002775
Office Floor Area: 00000000000
Retail Floor Area: 00000002775
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0037.00
Lot Depth: 0103.00
Building Frontage: 0037.00
Building Depth: 0075.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000083250
Total Assessed Value: 00000213300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1932
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 210,TAXBLOCK 10155 (Continued)

S108983427

Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.76
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550210
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041377
Y Coordinate: 0196287
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**D59
NE
< 1/8
0.082 mi.
433 ft.**

**LOT 24,TAXBLOCK 10155
92-30 MERRICK BOULEVARD
QUEENS, NY 11433**

**NY E DESIGNATION S108983465
N/A**

Site 8 of 11 in cluster D

**Relative:
Higher**

E DESIGNATION:
Tax Lot(s): 24
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: O1

**Actual:
60 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 24,TAXBLOCK 10155 (Continued)

S108983465

Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: SPRINGFIELD NORSE REA
Lot Area: 000028600
Total Building Floor Area: 00000047744
Commercial Floor Area: 00000047744
Office Floor Area: 00000047519
Retail Floor Area: 00000000225
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area, Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0100.00
Lot Depth: 0233.00
Building Frontage: 0091.00
Building Depth: 0232.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000508500
Total Assessed Value: 00001210500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1965
Year Built Code: Not reported
Year Altered1: 1997
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.67
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550024
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041433
Y Coordinate: 0196087
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 24,TAXBLOCK 10155 (Continued)

S108983465

Tax Lot(s): 24
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: O1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: SPRINGFIELD NORSE REA
Lot Area: 000028600
Total Building Floor Area: 00000047744
Commercial Floor Area: 00000047744
Office Floor Area: 00000047519
Retail Floor Area: 00000000225
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0100.00
Lot Depth: 0233.00
Building Frontage: 0091.00
Building Depth: 0232.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000508500
Total Assessed Value: 00001210500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 24,TAXBLOCK 10155 (Continued)

S108983465

Year Built: 1965
 Year Built Code: Not reported
 Year Altered1: 1997
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0001.67
 Maximum Allowable Far: 03.40
 Borough Code: 4
 Borough Tax Block And Lot: 4101550024
 Condominium Number: 00000
 Census Tract 2: 0244
 X Coordinate: 1041433
 Y Coordinate: 0196087
 Zoning Map: 14D
 Sanborn Map: 406 024
 Tax Map: 44501
 E Designation No: Not reported
 Date of RPAD Data: 11/2005
 Date of DCAS Data: 01/2006
 Date of Zoning Data: 11/2005
 Date of Major Property Data: 11/2005
 Date of Landmark Data: 12/2005
 Date of Base Map Data: 01/2006
 Date of Mass Appraisal Data: 11/2005
 Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

160
East
< 1/8
0.083 mi.
436 ft.

JAMAICA RECYCLING CO.
94-29 165TH STREET
JAMAICA, NY 11432
Site 1 of 2 in cluster I

NY AST A100175456
N/A

Relative:
Lower

AST:
 Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-605159
 Program Type: PBS
 UTM X: 602004.11523999996
 UTM Y: 4506437.5645599999
 Expiration Date: 2016/02/06

Actual:
51 ft.

Affiliation Records:
 Site Id: 27028
 Affiliation Type: Mail Contact
 Company Name: JAMAICA RECYCLING CO.
 Contact Type: Not reported
 Contact Name: STEPHEN BELLINO
 Address1: 112 PHYLIS COURT
 Address2: Not reported
 City: ELMONT
 State: NY
 Zip Code: 11003
 Country Code: 001
 Phone: (516) 354-6583
 EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA RECYCLING CO. (Continued)

A100175456

Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 12/28/2005

Site Id: 27028
Affiliation Type: On-Site Operator
Company Name: JAMAICA RECYCLING CO.
Contact Type: Not reported
Contact Name: JAMAICA RECYCLING
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 526-1465
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 27028
Affiliation Type: Emergency Contact
Company Name: STEPHEN BELLINO
Contact Type: Not reported
Contact Name: STEPHEN BELLINO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 354-6583
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 12/21/2005

Site Id: 27028
Affiliation Type: Facility Owner
Company Name: STEPHEN BELLINO
Contact Type: SEC / TRES
Contact Name: STEPHEN BELLINO
Address1: 2637 TERRELL AVENUE
Address2: Not reported
City: OCEANSIDE
State: NY
Zip Code: 11572
Country Code: 001
Phone: (917) 731-8626
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 12/9/2010

Tank Info:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA RECYCLING CO. (Continued)

A100175456

Tank Number: 1
Tank Id: 59509
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/01/2000
Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BVCAMPBE
Last Modified: 12/09/2010

Tank Number: 2
Tank Id: 59510
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/01/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA RECYCLING CO. (Continued)

A100175456

Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BVCAMPBE
Last Modified: 12/09/2010

Tank Number: 3
Tank Id: 59511
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
G01 - Tank Secondary Containment - Diking (Aboveground)
G10 - Tank Secondary Containment - Impervious Underlayment
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/01/2000
Capacity Gallons: 55
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BVCAMPBE
Last Modified: 12/09/2010

Tank Number: 4
Tank Id: 59512
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
G01 - Tank Secondary Containment - Diking (Aboveground)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA RECYCLING CO. (Continued)

A100175456

G10 - Tank Secondary Containment - Impervious Underlayment
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/01/2000
Capacity Gallons: 55
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BVCAMPBE
Last Modified: 12/09/2010

Tank Number: 5
Tank Id: 59513
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 07/01/1995
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BVCAMPBE
Last Modified: 12/09/2010

Tank Number: 6
Tank Id: 59514

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JAMAICA RECYCLING CO. (Continued)

A100175456

Material Code: 0008
 Common Name of Substance: Diesel

Equipment Records:

- C00 - Pipe Location - No Piping
- B00 - Tank External Protection - None
- K00 - Spill Prevention - None
- F00 - Pipe External Protection - None
- I04 - Overfill - Product Level Gauge (A/G)
- A00 - Tank Internal Protection - None
- J02 - Dispenser - Suction Dispenser
- D00 - Pipe Type - No Piping
- G00 - Tank Secondary Containment - None
- E00 - Piping Secondary Containment - None
- H00 - Tank Leak Detection - None
- L00 - Piping Leak Detection - None

Tank Location: 3
 Tank Type: Steel/Carbon Steel/Iron
 Tank Status: In Service
 Pipe Model: Not reported
 Install Date: 07/01/1995
 Capacity Gallons: 275
 Tightness Test Method: NN
 Date Test: Not reported
 Next Test Date: Not reported
 Date Tank Closed: Not reported
 Register: True
 Modified By: BVCAMPBE
 Last Modified: 12/09/2010

D61
NNE
 < 1/8
 0.083 mi.
 437 ft.

LOT 10,TAXBLOCK 10155
165-20 JAMAICA AVENUE
QUEENS, NY 11432
Site 9 of 11 in cluster D

NY E DESIGNATION S108983199
N/A

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 10
 E-No: E-175
 Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
 Borough Code: QN
 Community District: 412
 Census Tract: 244
 Census Block: 1000
 School District: 28
 City Council District: 27
 Fire Company: L127
 Health Area: 45
 Police Precinct: 103
 Zone District 1: C4-2
 Zone District 2: Not reported
 Commercial Overlay1: Not reported

Actual:
61 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 10155 (Continued)

S108983199

Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: BRAHA N J REALTY ASSO
Lot Area: 000001900
Total Building Floor Area: 00000004140
Commercial Floor Area: 00000004140
Office Floor Area: 00000000000
Retail Floor Area: 00000004140
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 003.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0019.00
Lot Depth: 0100.00
Building Frontage: 0019.00
Building Depth: 0060.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000106650
Total Assessed Value: 00000313650
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.18
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550010
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041340
Y Coordinate: 0196381
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 10155 (Continued)

S108983199

Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 10
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: BRAHA N J REALTY ASSO
Lot Area: 000001900
Total Building Floor Area: 00000004140
Commercial Floor Area: 00000004140
Office Floor Area: 00000000000
Retail Floor Area: 00000004140
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 003.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0019.00
Lot Depth: 0100.00
Building Frontage: 0019.00
Building Depth: 0060.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 10155 (Continued)

S108983199

Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000106650
Total Assessed Value: 00000313650
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.18
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550010
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041340
Y Coordinate: 0196381
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

162
East
< 1/8
0.084 mi.
441 ft.

JAMAICA RECYCLING INC
9429 165TH ST
JAMAICA, NY 11433

RCRA NonGen / NLR 1006810153
FINDS NYN008011702

Site 2 of 2 in cluster I

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: JAMAICA RECYCLING INC
Facility address: 9429 165TH ST
JAMAICA, NY 114331105
EPA ID: NYN008011702
Mailing address: 165TH ST
JAMAICA, NY 114331105
Contact: MICHAEL BELLINO
Contact address: 165TH ST
JAMAICA, NY 114331105
Contact country: US
Contact telephone: (718) 526-1465
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.

Actual:
51 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA RECYCLING INC (Continued)

1006810153

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: JAMAICA RECYCLING INC
Classification: Not a generator, verified

Date form received by agency: 02/12/2003
Facility name: JAMAICA RECYCLING INC
Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: SR - 371.1(f)(7)
Area of violation: Generators - General
Date violation determined: 06/25/2002
Date achieved compliance: 07/24/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/05/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 06/25/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/24/2002
Evaluation lead agency: State

FINDS:

Registry ID: 110014357720

Environmental Interest/Information System

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JAMAICA RECYCLING INC (Continued)

1006810153

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

D63
NNE
 < 1/8
 0.084 mi.
 442 ft.

LOT 11,TAXBLOCK 10155
165-22 JAMAICA AVENUE
QUEENS, NY 11432

NY E DESIGNATION

S108983228
N/A

Site 10 of 11 in cluster D

Relative:
Higher

E DESIGNATION:

Actual:
61 ft.

Tax Lot(s):	11
E-No:	E-175
Effective Date:	9/10/2007
Satisfaction Date:	Not reported
Ceqr Number:	05DCP081Q
Ulurp Number:	070314ZMQ
Zoning Map No:	14d
Description:	Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code:	QN
Community District:	412
Census Tract:	244
Census Block:	1000
School District:	28
City Council District:	27
Fire Company:	L127
Health Area:	45
Police Precinct:	103
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	K9
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	BRAHA N J REALTY ASSO
Lot Area:	000005750
Total Building Floor Area:	00000004140
Commercial Floor Area:	00000004140
Office Floor Area:	00000000000
Retail Floor Area:	00000004140
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00001
Number of Floors:	003.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 11,TAXBLOCK 10155 (Continued)

S108983228

Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0020.00
Lot Depth: 0218.00
Building Frontage: 0019.00
Building Depth: 0060.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000171000
Total Assessed Value: 00000372150
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1932
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.72
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550011
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041343
Y Coordinate: 0196423
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 11
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 11,TAXBLOCK 10155 (Continued)

S108983228

Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K9
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: BRAHA N J REALTY ASSO
Lot Area: 000005750
Total Building Floor Area: 00000004140
Commercial Floor Area: 00000004140
Office Floor Area: 00000000000
Retail Floor Area: 00000004140
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 003.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0020.00
Lot Depth: 0218.00
Building Frontage: 0019.00
Building Depth: 0060.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000171000
Total Assessed Value: 00000372150
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1932
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.72
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550011
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041343
Y Coordinate: 0196423
Zoning Map: 14D

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 11,TAXBLOCK 10155 (Continued)

S108983228

Sanborn Map: 406 024
 Tax Map: 44501
 E Designation No: Not reported
 Date of RPAD Data: 11/2005
 Date of DCAS Data: 01/2006
 Date of Zoning Data: 11/2005
 Date of Major Property Data: 11/2005
 Date of Landmark Data: 12/2005
 Date of Base Map Data: 01/2006
 Date of Mass Appraisal Data: 11/2005
 Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

**D64
 NNE
 < 1/8
 0.084 mi.
 446 ft.**

**LOT 12,TAXBLOCK 10155
 165-24 JAMAICA AVENUE
 QUEENS, NY 11432**

NY E DESIGNATION

**S108983251
 N/A**

Site 11 of 11 in cluster D

**Relative:
 Higher**

E DESIGNATION:

Tax Lot(s): 12
 E-No: E-175
 Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
 Borough Code: QN
 Community District: 412
 Census Tract: 244
 Census Block: 1000
 School District: 28
 City Council District: 27
 Fire Company: L127
 Health Area: 45
 Police Precinct: 103
 Zone District 1: C4-2
 Zone District 2: Not reported
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: C4-2
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: K2
 Land Use Category: 05
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: BRAHA N J REALTY ASSO
 Lot Area: 000003400
 Total Building Floor Area: 00000006044
 Commercial Floor Area: 00000006044
 Office Floor Area: 00000000000
 Retail Floor Area: 00000006044
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000000000

**Actual:
 61 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 12,TAXBLOCK 10155 (Continued)

S108983251

Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0032.00
Lot Depth: 0098.00
Building Frontage: 0032.00
Building Depth: 0098.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000135450
Total Assessed Value: 00000738000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.78
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550012
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041381
Y Coordinate: 0196402
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 12
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 12,TAXBLOCK 10155 (Continued)

S108983251

Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: BRAHA N J REALTY ASSO
Lot Area: 000003400
Total Building Floor Area: 0000006044
Commercial Floor Area: 0000006044
Office Floor Area: 0000000000
Retail Floor Area: 0000006044
Garage Floor Area: 0000000000
Storage Floor Area: 0000000000
Factory Floor Area: 0000000000
Other Floor Area: 0000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0032.00
Lot Depth: 0098.00
Building Frontage: 0032.00
Building Depth: 0098.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000135450
Total Assessed Value: 00000738000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.78
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4101550012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 12,TAXBLOCK 10155 (Continued)

S108983251

Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1041381
Y Coordinate: 0196402
Zoning Map: 14D
Sanborn Map: 406 024
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**F65
WSW
< 1/8
0.093 mi.
489 ft.**

**LOT 150,TAXBLOCK 10101
160-05 ARCHER AVENUE
QUEENS, NY 11433**

**NY E DESIGNATION S108983323
N/A**

Site 4 of 4 in cluster F

**Relative:
Higher**

E DESIGNATION:
Tax Lot(s): 150
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1003
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C6-1A
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C6-1A
All Components2: Not reported
Split Boundary Indicator: N
Building Class: G6
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: CORNER 160 ASSOCIATES
Lot Area: 000007117
Total Building Floor Area: 0000000048

**Actual:
59 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 150,TAXBLOCK 10101 (Continued)

S108983323

Commercial Floor Area: 00000000048
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000048
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0085.96
Lot Depth: 0077.40
Building Frontage: 0008.00
Building Depth: 0006.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000092700
Total Assessed Value: 00000093870
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1996
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.01
Maximum Allowable Far: 06.00
Borough Code: 4
Borough Tax Block And Lot: 4101010150
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: Not reported
Y Coordinate: Not reported
Zoning Map: Not reported
Sanborn Map: 406 023
Tax Map: 44403
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H66
West
< 1/8
0.103 mi.
542 ft.

JAMAICA CENTER FOR ARTS & LEARNING INC
161-04 JAMAICA AVE
JAMAICA, NY 11432

RCRA NonGen / NLR
1006817552
NYR000116749

Site 5 of 7 in cluster H

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: JAMAICA CENTER FOR ARTS & LEARNING INC

Facility address: 161-04 JAMAICA AVE

JAMAICA, NY 11432

EPA ID: NYR000116749

Mailing address: JAMAICA AVE

JAMAICA, NY 11432

Contact: ANITA ROMERO-SEGARRA

Contact address: JAMAICA AVE

JAMAICA, NY 11432

Contact country: US

Contact telephone: (718) 658-7400

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
61 ft.

Owner/Operator Summary:

Owner/operator name: ANITA ROMERO-SEGARRA

Owner/operator address: UNKNOWN
UNKNOWN, NY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212

Legal status: Municipal

Owner/Operator Type: Operator

Owner/Op start date: 12/31/1979

Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF CULTURAL AFFAIRS

Owner/operator address: UNKNOWN
UNKNOWN, NY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212

Legal status: Municipal

Owner/Operator Type: Owner

Owner/Op start date: 12/31/1979

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JAMAICA CENTER FOR ARTS & LEARNING INC (Continued)

1006817552

Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
 Facility name: JAMAICA CENTER FOR ARTS & LEARNING INC
 Classification: Not a generator, verified

Date form received by agency: 07/07/2003
 Facility name: JAMAICA CENTER FOR ARTS & LEARNING INC
 Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

H67
West
< 1/8
0.103 mi.
546 ft.

LOT 9, TAXBLOCK 10101
161-02 JAMAICA AVENUE
QUEENS, NY 11432

NY E DESIGNATION S108983880
N/A

Site 6 of 7 in cluster H

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 9
 E-No: E-175
 Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d
 Description: Window Wall Attenuation & Alternate Ventilation
 Borough Code: QN
 Community District: 412
 Census Tract: 244
 Census Block: 1003
 School District: 28
 City Council District: 27
 Fire Company: L127
 Health Area: 45
 Police Precinct: 103
 Zone District 1: C6-1A
 Zone District 2: Not reported
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: C6-1A
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: O1
 Land Use Category: 05
 Number of Easements: 0
 Owner, Type of Code: P
 Owner Name: 161-02 JAMAICA AVENUE
 Lot Area: 000007620
 Total Building Floor Area: 00000024000
 Commercial Floor Area: 00000024000
 Office Floor Area: 00000024000
 Retail Floor Area: 00000000000

Actual:
61 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9,TAXBLOCK 10101 (Continued)

S108983880

Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 004.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0037.00
Lot Depth: 0218.00
Building Frontage: 0030.00
Building Depth: 0200.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000099900
Total Assessed Value: 00000175950
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1924
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0003.15
Maximum Allowable Far: 06.00
Borough Code: 4
Borough Tax Block And Lot: 4101010009
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040188
Y Coordinate: 0195711
Zoning Map: 14D
Sanborn Map: 406 023
Tax Map: 44403
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 9
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Air Quality - HVAC fuel limited to natural gas

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9,TAXBLOCK 10101 (Continued)

S108983880

Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1003
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C6-1A
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C6-1A
All Components2: Not reported
Split Boundary Indicator: N
Building Class: O1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: 161-02 JAMAICA AVENU
Lot Area: 000007620
Total Building Floor Area: 00000024000
Commercial Floor Area: 00000024000
Office Floor Area: 00000024000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 004.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0037.00
Lot Depth: 0218.00
Building Frontage: 0030.00
Building Depth: 0200.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000099900
Total Assessed Value: 00000175950
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1924
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0003.15
Maximum Allowable Far: 06.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9,TAXBLOCK 10101 (Continued)

S108983880

Borough Code: 4
Borough Tax Block And Lot: 4101010009
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040188
Y Coordinate: 0195711
Zoning Map: 14D
Sanborn Map: 406 023
Tax Map: 44403
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 9
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Exhaust stack location limitations
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1003
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C6-1A
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C6-1A
All Components2: Not reported
Split Boundary Indicator: N
Building Class: O1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: 161-02 JAMAICA AVENU
Lot Area: 000007620
Total Building Floor Area: 00000024000
Commercial Floor Area: 00000024000
Office Floor Area: 00000024000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9,TAXBLOCK 10101 (Continued)

S108983880

Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 004.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0037.00
Lot Depth: 0218.00
Building Frontage: 0030.00
Building Depth: 0200.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000099900
Total Assessed Value: 00000175950
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1924
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0003.15
Maximum Allowable Far: 06.00
Borough Code: 4
Borough Tax Block And Lot: 4101010009
Condominium Number: 00000
Census Tract 2: 0244
X Coordinate: 1040188
Y Coordinate: 0195711
Zoning Map: 14D
Sanborn Map: 406 023
Tax Map: 44403
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

H68
West
< 1/8
0.107 mi.
563 ft.

LOT 1,TAXBLOCK 9760
161-01 JAMAICA AVENUE
QUEENS, NY 11432

NY E DESIGNATION

S109318145
N/A

Site 7 of 7 in cluster H

Relative:
Higher

E DESIGNATION:

Actual:
61 ft.

Tax Lot(s):	1
E-No:	E-175
Effective Date:	9/10/2007
Satisfaction Date:	Not reported
Ceqr Number:	05DCP081Q
Ulurp Number:	070314ZMQ
Zoning Map No:	14d
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	412
Census Tract:	446.01
Census Block:	1003
School District:	28
City Council District:	24
Fire Company:	L125
Health Area:	44
Police Precinct:	103
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	O9
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	161 ASSOCIATES LLC
Lot Area:	000028708
Total Building Floor Area:	00000091693
Commercial Floor Area:	00000091693
Office Floor Area:	00000090673
Retail Floor Area:	00000001020
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00001
Number of Floors:	005.00
Residential Units:	00000
Non and Residential Units:	00004
Lot Frontage:	0103.00
Lot Depth:	0233.00
Building Frontage:	0103.00
Building Depth:	0182.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1, TAXBLOCK 9760 (Continued)

S109318145

Basement Type Grade: 5
Land Assessed Value: 00000900000
Total Assessed Value: 00001849500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1962
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0003.19
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4097600001
Condominium Number: 00000
Census Tract 2: 044601
X Coordinate: 1040105
Y Coordinate: 0196027
Zoning Map: 14D
Sanborn Map: 406 023
Tax Map: 44204
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**J69
NE
< 1/8
0.112 mi.
589 ft.**

**LOT 16, TAXBLOCK 10155
92-20 MERRICK BOULEVARD
QUEENS, NY 11433**

**NY E DESIGNATION S108983330
N/A**

Site 1 of 7 in cluster J

**Relative:
Higher**

E DESIGNATION:
Tax Lot(s): 16
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2

**Actual:
60 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 16,TAXBLOCK 10155 (Continued)

S108983330

Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	K1
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	BRAHA N J REALTY ASSO
Lot Area:	000004600
Total Building Floor Area:	00000004100
Commercial Floor Area:	00000004100
Office Floor Area:	00000000000
Retail Floor Area:	00000004100
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0119.00
Lot Depth:	0042.00
Building Frontage:	0119.00
Building Depth:	0042.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000155250
Total Assessed Value:	00000345600
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.89
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4101550016
Condominium Number:	00000
Census Tract 2:	0244
X Coordinate:	1041434
Y Coordinate:	0196304
Zoning Map:	14D
Sanborn Map:	406 024
Tax Map:	44501
E Designation No:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 16,TAXBLOCK 10155 (Continued)

S108983330

Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 16
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code: QN
Community District: 412
Census Tract: 244
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: Not reported
Split Boundary Indicator: N
Building Class: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: BRAHA N J REALTY ASSO
Lot Area: 000004600
Total Building Floor Area: 00000004100
Commercial Floor Area: 00000004100
Office Floor Area: 00000000000
Retail Floor Area: 00000004100
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0119.00
Lot Depth: 0042.00

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 16,TAXBLOCK 10155 (Continued)

S108983330

Building Frontage: 0119.00
 Building Depth: 0042.00
 Proximity Code: 0
 Irregular Lot Code: Y
 Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000155250
 Total Assessed Value: 00000345600
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1930
 Year Built Code: Not reported
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0000.89
 Maximum Allowable Far: 03.40
 Borough Code: 4
 Borough Tax Block And Lot: 4101550016
 Condominium Number: 00000
 Census Tract 2: 0244
 X Coordinate: 1041434
 Y Coordinate: 0196304
 Zoning Map: 14D
 Sanborn Map: 406 024
 Tax Map: 44501
 E Designation No: Not reported
 Date of RPAD Data: 11/2005
 Date of DCAS Data: 01/2006
 Date of Zoning Data: 11/2005
 Date of Major Property Data: 11/2005
 Date of Landmark Data: 12/2005
 Date of Base Map Data: 01/2006
 Date of Mass Appraisal Data: 11/2005
 Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

K70
ENE
 < 1/8
 0.114 mi.
 603 ft.

CONSOLIDATED EDISON
ARCHER AVENUE AND MERRICK BLVD
JAMAICA, NY 11433

NY MANIFEST S110046103
N/A

Site 1 of 3 in cluster K

Relative:
Lower

NY MANIFEST:
 EPA ID: NYP004193512
 Country: USA

Actual:
 58 ft.

Mailing Name: CONSOLIDATED EDISON
 Mailing Contact: FRANKLYN MURRAY
 Mailing Address: 4 IRVING PLACE RM 828
 Mailing Address 2: Not reported
 Mailing City: NEW YORK
 Mailing State: NY
 Mailing Zip: 10003
 Mailing Zip4: Not reported
 Mailing Country: USA
 Mailing Phone: 212-460-2808

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CONSOLIDATED EDISON (Continued)

S110046103

Document ID: Not reported
 Manifest Status: Not reported
 Trans1 State ID: NJD003812047
 Trans2 State ID: Not reported
 Generator Ship Date: 2009-09-04
 Trans1 Recv Date: 2009-09-04
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 2009-09-04
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYP004193512
 Trans1 EPA ID: Not reported
 Trans2 EPA ID: Not reported
 TSD ID: NJD991291105
 Waste Code: Not reported
 Quantity: 300.0
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 1.0
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 1.0
 Year: 2009
 Manifest Tracking Num: 000894513GBF
 Import Ind: N
 Export Ind: N
 Discr Quantity Ind: N
 Discr Type Ind: N
 Discr Residue Ind: N
 Discr Partial Reject Ind: N
 Discr Full Reject Ind: N
 Manifest Ref Num: Not reported
 Alt Fac RCRA Id: Not reported
 Alt Fac Sign Date: Not reported
 Mgmt Method Type Code: H141

J71
NE
< 1/8
0.116 mi.
612 ft.

LOT 149,TAXBLOCK 10156
92-11 MERRICK BOULEVARD
QUEENS, NY 11433

NY E DESIGNATION S108983310
N/A

Site 2 of 7 in cluster J

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 149
 E-No: E-175
 Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d
 Description: Window Wall Attenuation & Alternate Ventilation
 Borough Code: QN
 Community District: 412
 Census Tract: 442
 Census Block: 2003
 School District: 28
 City Council District: 27
 Fire Company: L127
 Health Area: 44

Actual:
61 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 149,TAXBLOCK 10156 (Continued)

S108983310

Police Precinct: 103
Zone District 1: M1-5
Zone District 2: C4-2
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: M1-5
All Components2: C4-2
Split Boundary Indicator: Y
Building Class: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: LITE RLTY CO INC
Lot Area: 000016124
Total Building Floor Area: 00000010500
Commercial Floor Area: 00000010500
Office Floor Area: 00000000000
Retail Floor Area: 00000004000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000006500
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0063.00
Lot Depth: 0167.00
Building Frontage: 0063.00
Building Depth: 0167.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000326250
Total Assessed Value: 00000675000
Land Exempt Value: 00000000000
Total Exempt Value: 00000001000
Year Built: 1931
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.65
Maximum Allowable Far: 05.00
Borough Code: 4
Borough Tax Block And Lot: 4101560149
Condominium Number: 00000
Census Tract 2: 0442
X Coordinate: 1041595
Y Coordinate: 0196396
Zoning Map: 14D
Sanborn Map: 406 028

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 149,TAXBLOCK 10156 (Continued)

S108983310

Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 149
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 442
Census Block: 2003
School District: 28
City Council District: 27
Fire Company: L127
Health Area: 44
Police Precinct: 103
Zone District 1: M1-5
Zone District 2: C4-2
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: M1-5
All Components2: C4-2
Split Boundary Indicator: Y
Building Class: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: LITE RLTY CO INC
Lot Area: 000016124
Total Building Floor Area: 00000010500
Commercial Floor Area: 00000010500
Office Floor Area: 00000000000
Retail Floor Area: 00000004000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000006500
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 149,TAXBLOCK 10156 (Continued)

S108983310

Lot Frontage: 0063.00
Lot Depth: 0167.00
Building Frontage: 0063.00
Building Depth: 0167.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000326250
Total Assessed Value: 00000675000
Land Exempt Value: 00000000000
Total Exempt Value: 00000001000
Year Built: 1931
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.65
Maximum Allowable Far: 05.00
Borough Code: 4
Borough Tax Block And Lot: 4101560149
Condominium Number: 00000
Census Tract 2: 0442
X Coordinate: 1041595
Y Coordinate: 0196396
Zoning Map: 14D
Sanborn Map: 406 028
Tax Map: 44501
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005
Date of Major Property Data: 11/2005
Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

J72
NE
< 1/8
0.116 mi.
612 ft.

LITE FACTORY LTD
92-11 MERRICK BLVD
JAMAICA, NY 11433
Site 3 of 7 in cluster J

RCRA NonGen / NLR 1000196635
FINDS NYD982744245

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency:01/01/2007
Facility name: LITE FACTORY LTD
Facility address: 92-11 MERRICK BLVD
JAMAICA, NY 114331121
EPA ID: NYD982744245
Mailing address: MERRICK BLVD
JAMAICA, NY 11433
Contact: Not reported
Contact address: MERRICK BLVD
JAMAICA, NY 11433
Contact country: US

Actual:
61 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LITE FACTORY LTD (Continued)

1000196635

Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: LITE FACTORY LTD
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999

Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LITE FACTORY LTD
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999

Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: LITE FACTORY LTD
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: LITE FACTORY LTD
Classification: Not a generator, verified

Date form received by agency: 07/10/1989
Facility name: LITE FACTORY LTD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LITE FACTORY LTD (Continued)

1000196635

Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 02/04/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/26/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110004432891

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

J73
NE
< 1/8
0.116 mi.
612 ft.

**LITE FACTORY LTD
40-24 22ND ST
LONG ISLAND CITY, NY**

**RCRA NonGen / NLR
FINDS
NY MANIFEST**

**1000196634
NYD068214352**

Site 4 of 7 in cluster J

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: LITE FACTORY LTD
Facility address: 40-24 22ND ST
LONG ISLAND CITY, NY 11101
EPA ID: NYD068214352
Mailing address: 22ND ST
LONG ISLAND CITY, NY 11101
Contact: Not reported
Contact address: 22ND ST
LONG ISLAND CITY, NY 11101
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: LITE FACTORY LTD A VON MAC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LITE FACTORY LTD (Continued)

1000196634

Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LITE FACTORY LTD A VON MAC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: LITE FACTORY LTD
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: LITE FACTORY LTD
Classification: Not a generator, verified

Date form received by agency: 08/06/1980
Facility name: LITE FACTORY LTD
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 02/27/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LITE FACTORY LTD (Continued)

1000196634

Evaluation lead agency: EPA

FINDS:

Registry ID: 110004366267

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID: NYD068214352
Country: USA
Mailing Name: LITE FACTORY LTD
Mailing Contact: LITE FACTORY LTD
Mailing Address: 92-11 MERRICK BLVD
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11433
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-739-7077

Document ID: NYA7057215
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 890706
Trans1 Recv Date: 890706
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890710
Part A Recv Date: 890822
Part B Recv Date: 890719
Generator EPA ID: NYD068214352
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSDf ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89

Document ID: NYB2078118
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: IA7667

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LITE FACTORY LTD (Continued)

1000196634

Trans2 State ID: Not reported
Generator Ship Date: 891206
Trans1 Recv Date: 891206
Trans2 Recv Date: Not reported
TSD Site Recv Date: 891212
Part A Recv Date: 900123
Part B Recv Date: 900103
Generator EPA ID: NYD068214352
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89

Document ID: NYA7058781
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 891006
Trans1 Recv Date: 891006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 891011
Part A Recv Date: 891127
Part B Recv Date: 891117
Generator EPA ID: NYD068214352
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89

J74
NNE
< 1/8
0.120 mi.
633 ft.

**VAULT # V780
JAMAICA AVENUE & MERRICK BLVD
QUEENS, NY**

**NY Spills S108129649
N/A**

Site 5 of 7 in cluster J

**Relative:
Higher**

SPILLS:
Facility ID: 0605184
DER Facility ID: 318242
Facility Type: ER
Site ID: 368305
DEC Region: 2
Spill Date: 8/3/2006
Spill Number/Closed Date: 0605184 / 11/15/2006

**Actual:
61 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAULT # V780 (Continued)

S108129649

Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: GDBREEN
Referred To: Not reported
Reported to Dept: 8/3/2006
CID: 41
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 8/4/2006
Spill Record Last Update: 11/15/2006
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Company: Not reported
Contact Name: ERT DESK
Contact Phone: (212) 580-8383
DEC Memo: 11/15/06 - See e-docs for Con Ed report detailing cleanup and closure.201698. see eDocs
Remarks: cleanup pending - underground vault - contained - ref # 201698

Material:
Site ID: 368305
Operable Unit ID: 1126187
Operable Unit: 01
Material ID: 2115709
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 100
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

75
SW
1/8-1/4
0.128 mi.
674 ft.

YORK COLLEGE DAY CARE CENTER
94-12 160TH ST
JAMAICA, NY 11433

RCRA-CESQG 1007571171
NY MANIFEST NYR000127399

**Relative:
Higher**

RCRA-CESQG:

Date form received by agency: 01/01/2007

Facility name: YORK COLLEGE DAY CARE CENTER

Facility address: 94-12 160TH ST
JAMAICA, NY 11433

EPA ID: NYR000127399

Mailing address: 160TH ST
JAMAICA, NY 11433

Contact: LISSETTE MOLINA GUREVICH

Contact address: 160TH ST
JAMAICA, NY 11433

Contact country: US

Contact telephone: (212) 273-5092

Contact email: IMOLINA@DASNY.ORG

EPA Region: 02

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: DORMITORY AUTHORITY STATE OF NEW YORK
Owner/operator address: PENN PLAZA 52ND FLOOR
NEW YORK, NY 10119

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: State

Owner/Operator Type: Owner

Owner/Op start date: 09/20/2004

Owner/Op end date: Not reported

Owner/operator name: DORMITORY AUTHORITY STATE OF NEW YORK
Owner/operator address: PENN PLAZA 52ND FLOOR
NEW YORK, NY 10119

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: State

Owner/Operator Type: Operator

Owner/Op start date: 09/20/2004

Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE DAY CARE CENTER (Continued)

1007571171

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: YORK COLLEGE DAY CARE CENTER
Classification: Small Quantity Generator

Date form received by agency: 09/23/2005
Facility name: YORK COLLEGE DAY CARE CENTER
Classification: Not a generator, verified

Date form received by agency: 09/22/2004
Facility name: YORK COLLEGE DAY CARE CENTER
Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000127399
Country: USA
Mailing Name: DAS NY
Mailing Contact: LIZETTE MOLINA GUREVICH
Mailing Address: 1 PENN PLAZA 52ND FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10012
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-273-5092

Document ID: NYB6716034
Manifest Status: Not reported
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 10/18/2004
Trans1 Recv Date: 10/18/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/19/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK COLLEGE DAY CARE CENTER (Continued)

1007571171

Generator EPA ID: NYR000127399
Trans1 EPA ID: NY0000148163
Trans2 EPA ID: Not reported
TSDF ID: NYD082785
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 05000
Units: P - Pounds
Number of Containers: 050
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2004

Document ID: NYB6716916
Manifest Status: Not reported
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 10/18/2004
Trans1 Recv Date: 10/18/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/18/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000127399
Trans1 EPA ID: NY0000148163
Trans2 EPA ID: Not reported
TSDF ID: NYD082785
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 01600
Units: P - Pounds
Number of Containers: 016
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2004

L76
East
1/8-1/4
0.133 mi.
700 ft.

THOMAS NOVELLI CONTRACTING
94-07 MERRICK BLVD
JAMAICA, NY 11433

NY SWF/LF **S105841252**
N/A

Site 1 of 12 in cluster L

Relative:
Lower

SWF/LF:
Flag: ACTIVE
Region Code: 2
Phone Number: 7185234439
Owner Name: Enrico Novelli
Owner Type: Private
Owner Address: 94-05 165 Street
Owner Addr2: Not reported
Owner City,St,Zip: Jamaica, NY 11433
Owner Email: Not reported
Owner Phone: 7185234439
Contact Name: Danielle
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported

Actual:
56 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THOMAS NOVELLI CONTRACTING (Continued)

S105841252

Contact Email: dnovelli@thomasnovelli.com
Contact Phone: 7185234439
Activity Desc: C&D processing - registration
Activity Number: [41W90]
Active: Yes
East Coordinate: 602084
North Coordinate: 4506479
Accuracy Code: 4.3 - Utilization of Digital Orthophoto Quads
Regulatory Status: Registration
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

**J77
NE
1/8-1/4
0.133 mi.
703 ft.**

**FULTON FURNITURE
166-36 JAMAICA AVENUE
JAMAICA, NY 11432**

**NY UST U004077658
N/A**

Site 6 of 7 in cluster J

**Relative:
Higher**

UST:
Id/Status: 2-318949 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601908.96325000003
UTM Y: 4506807.3143499997

**Actual:
61 ft.**

Affiliation Records:
Site Id: 14731
Affiliation Type: Facility Owner
Company Name: KIMAQU CORP.
Contact Type: VP
Contact Name: KEN CORWAN
Address1: 85 WATERMILL LANE
Address2: Not reported
City: GREAT NECK
State: NY
Zip Code: 11021
Country Code: 001
Phone: (516) 466-8580
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 2/8/2007

Site Id: 14731
Affiliation Type: Mail Contact
Company Name: KIMAQU CORPORATION
Contact Type: Not reported
Contact Name: KEN CORWAN
Address1: 85 WATERMILL LANE
Address2: 2ND FLOOR
City: GREAT NECK
State: NY
Zip Code: 11021
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FULTON FURNITURE (Continued)

U004077658

Phone: (516) 466-8580
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 2/8/2007

Site Id: 14731
Affiliation Type: On-Site Operator
Company Name: FULTON FURNITURE
Contact Type: Not reported
Contact Name: FULTON FURNITURE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 688-5828
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 2/8/2007

Site Id: 14731
Affiliation Type: Emergency Contact
Company Name: KIMAQU CORP.
Contact Type: Not reported
Contact Name: KEN CORWEN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (516) 466-8580
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 2/8/2007

Tank Info:

Tank Number: 001
Tank ID: 16743
Tank Status: Closed - In Place
Capacity Gallons: 3000
Install Date: 01/01/1907
Date Tank Closed: 04/22/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 01/22/2007
Next Test Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FULTON FURNITURE (Continued)

U004077658

Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 04/25/2011

Equipment Records:

B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

**J78
NE
1/8-1/4
0.134 mi.
709 ft.**

**PRICE BOTTOM
166-39 JAMAICA AVE
JAMAICA, NY 11432
Site 7 of 7 in cluster J**

**NY UST U001835410
NY HIST UST N/A**

**Relative:
Higher**

UST:
Id/Status: 2-280356 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 1997/07/14
UTM X: 601905.50399999996
UTM Y: 4506819.2579199998

**Actual:
61 ft.**

Affiliation Records:

Site Id: 12244
Affiliation Type: Facility Owner
Company Name: 166-37 39 JAMAICA AVE REALTY
Contact Type: Not reported
Contact Name: Not reported
Address1: C/O BENTLEY INT'L-1 E 33RD ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10010
Country Code: 001
Phone: (212) 889-1970
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 12244
Affiliation Type: Mail Contact
Company Name: 166-37 39 JAMAICA AVE REALTY
Contact Type: Not reported
Contact Name: Not reported
Address1: C/O BENTLEY INT'L-1 E 33RD ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRICE BOTTOM (Continued)

U001835410

Country Code: 001
Phone: (212) 889-1970
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 12244
Affiliation Type: On-Site Operator
Company Name: PRICE BOTTOM
Contact Type: Not reported
Contact Name: 166-37 39 JAMAICA AVE REALTY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 658-8050
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 12244
Affiliation Type: Emergency Contact
Company Name: 166-37 39 JAMAICA AVE REALTY
Contact Type: Not reported
Contact Name: 166-37 39 JAMAICA AVE REALTY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 889-1970
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 14576
Tank Status: In Service
Capacity Gallons: 1500
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRICE BOTTOM (Continued)

U001835410

Next Test Date: 12/27/1987
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

I00 - Overfill - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None

HIST UST:

PBS Number: 2-280356
SPDES Number: Not reported
Emergency Contact: 166-37 39 JAMAICA AVE REALTY
Emergency Telephone: (212) 889-1970
Operator: 166-37 39 JAMAICA AVE REALTY
Operator Telephone: (718) 658-8050
Owner Name: 166-37 39 JAMAICA AVE REALTY
Owner Address: C/O BENTLEY INT'L-1 E 33RD ST
Owner City,St,Zip: NEW YORK, NY 10010
Owner Telephone: (212) 889-1970
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: 166-37 39 JAMAICA AVE REALTY
Mailing Address: C/O BENTLEY INT'L-1 E 33RD ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10010
Mailing Contact: Not reported
Mailing Telephone: (212) 889-1970
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: 166039 JAMAICA AVE
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: OTHER RETAIL SALES
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 05/29/1992
Expiration Date: 07/14/1997
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 1500
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRICE BOTTOM (Continued)

U001835410

Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 1500
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

M79
West
1/8-1/4
0.135 mi.
712 ft.

9222 160TH ST
JAMAICA, NY 11433
Site 1 of 2 in cluster M

EDR US Hist Cleaners 1015106440
N/A

Relative:
Higher

EDR Historical Cleaners:
Name: KENT DRY CLEANERS
Year: 1999
Address: 9222 160TH ST

Actual:
60 ft.

Name: KENT DRY CLEANERS
Year: 2000
Address: 9222 160TH ST

Name: KENT DRY CLEANERS
Year: 2003
Address: 9222 160TH ST

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

M80
West
1/8-1/4
0.136 mi.
716 ft.

160-08 JAMAICA AVE
160-08 JAMAICA AVENUE
JAMAICA, NY 11432

NY AST **U003395345**
N/A

Site 2 of 2 in cluster M

Relative:
Higher

AST:

Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-510165
 Program Type: PBS
 UTM X: 601457.40619000001
 UTM Y: 4506562.0827200003
 Expiration Date: 2017/08/06

Actual:
60 ft.

Affiliation Records:

Site Id: 21833
 Affiliation Type: On-Site Operator
 Company Name: 160-08 JAMAICA AVENUE
 Contact Type: Not reported
 Contact Name: ESTATE OF FRED STARK
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN
 Zip Code: Not reported
 Country Code: 001
 Phone: (718) 465-3600
 EMail: Not reported
 Fax Number: Not reported
 Modified By: TRANSLAT
 Date Last Modified: 3/4/2004

Site Id: 21833
 Affiliation Type: Emergency Contact
 Company Name: ESTATE OF FRED STARK
 Contact Type: Not reported
 Contact Name: ESTATE OF FRED STARK
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN
 Zip Code: Not reported
 Country Code: 999
 Phone: (718) 465-3600
 EMail: Not reported
 Fax Number: Not reported
 Modified By: ANAUSTIN
 Date Last Modified: 9/22/2005

Site Id: 21833
 Affiliation Type: Mail Contact
 Company Name: ESTATE OF FRED STARK
 Contact Type: Not reported
 Contact Name: ELIZABETH FARRELL
 Address1: 198-10 JAMAICA AVENUE
 Address2: Not reported
 City: HOLLIS
 State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

160-08 JAMAICA AVE (Continued)

U003395345

Zip Code: 11423
Country Code: 001
Phone: (212) 431-7500
EMail: SHOAIB@UNTIEDALAND.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/29/2013

Site Id: 21833
Affiliation Type: Facility Owner
Company Name: 160-08 JAMAICA AVE. LLC
Contact Type: REP
Contact Name: JAMES MCENERNEY
Address1: 160-08 JAMAICA AVE. LLC
Address2: Not reported
City: QUEENS
State: NY
Zip Code: 11432
Country Code: 001
Phone: (212) 431-7500
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/29/2013

Tank Info:

Tank Number: 001
Tank Id: 39484
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None

Tank Location: 4
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/1956
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 03/29/2013

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

81 NNE 1/8-1/4 0.136 mi. 717 ft.	91-14 MERRICK BLVD 91-14 MERRICK BLVD NY, NY 11432	NY AST NY HIST AST	U003392164 N/A
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Relative:
Higher

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-218359
Program Type:	PBS
UTM X:	601864.88999000005
UTM Y:	4506841.9052100005
Expiration Date:	2017/10/15

Actual:
62 ft.

Affiliation Records:

Site Id:	8312
Affiliation Type:	Facility Owner
Company Name:	CHEHEBAR ASSOC
Contact Type:	DIR OF PROPERTY MGMT
Contact Name:	MIKE UNGER
Address1:	1000 PENNSYLVANIA AVENUE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11207
Country Code:	001
Phone:	(718) 485-3682
E-Mail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	7/26/2007

Site Id:	8312
Affiliation Type:	Mail Contact
Company Name:	MAVERICK MANAGEMENT CORP
Contact Type:	Not reported
Contact Name:	MIKE UNGER
Address1:	1000 PENNSYLVANIA AVENUE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11207
Country Code:	001
Phone:	(718) 485-3682 238
E-Mail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	7/26/2007

Site Id:	8312
Affiliation Type:	On-Site Operator
Company Name:	91-14 MERRICK BLVD
Contact Type:	Not reported
Contact Name:	DALTON MCLAUGHLIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

91-14 MERRICK BLVD (Continued)

U003392164

Zip Code: Not reported
Country Code: 001
Phone: (718) 206-4339
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 8312
Affiliation Type: Emergency Contact
Company Name: CHEHEBAR ASSOC
Contact Type: Not reported
Contact Name: MIKE UNGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 485-3000 238
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 7/26/2007

Tank Info:

Tank Number: 001
Tank Id: 23929
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1960
Capacity Gallons: 4500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

91-14 MERRICK BLVD (Continued)

U003392164

Modified By: KAKYER
Last Modified: 10/17/2012

HIST AST:

PBS Number: 2-218359
SWIS Code: 6301
Operator: DALTON MCLAUGHLIN
Facility Phone: (718) 658-9147
Facility Addr2: 91014 MERRICK BLVD
Facility Type: Not reported
Emergency: MAX PERL
Emergency Tel: (718) 485-3000
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CHEHEBAR ASSOC
Owner Address: 1000 PENNSYLVANIA AVENUE
Owner City,St,Zip: BROOKLYN, NY 11207
Federal ID: Not reported
Owner Tel: (718) 485-3682
Owner Type: Private Resident
Owner Subtype: Not reported
Mailing Contact: MAX PERL
Mailing Name: MAVERICK MANAGEMENT CORP
Mailing Address: 1000 PENNSYLVANIA AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11207
Mailing Telephone: (718) 485-3682
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False
Certification Date: 09/19/1997
Expiration: 10/15/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 4500
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 4500
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

91-14 MERRICK BLVD (Continued)

U003392164

Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
SPDES Number: Not reported
Lat/Long: Not reported

L82
East
1/8-1/4
0.137 mi.
722 ft.

GREENBAY SANITATION CORP.
94-10 MERRICK BLVD
JAMAICA, NY 11433

NY SWF/LF S105841776
N/A

Site 2 of 12 in cluster L

Relative:
Lower

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: 7184281939
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: RICKY CASAGRANDE
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Transfer station - permit
Activity Number: [41T46]
Active: No
East Coordinate: 601900
North Coordinate: 4506800
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: 2-6307-00127
Authorization Date: Not reported
Expiration Date: Not reported

Actual:
51 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L83
East
1/8-1/4
0.148 mi.
781 ft.

THOMAS NOVELLI CONTRACTING
94-20 MERRICK BLVD
JAMAICA, NY

NY SWF/LF **S106075919**
NY Financial Assurance **N/A**

Site 3 of 12 in cluster L

Relative:
Lower

SWF/LF:

Flag: ACTIVE
Region Code: 2
Phone Number: 7185234439
Owner Name: Enrico Novelli
Owner Type: Private
Owner Address: 94-05 165th street
Owner Addr2: Not reported
Owner City,St,Zip: Jamaica, NY 11433
Owner Email: Not reported
Owner Phone: 7185234439
Contact Name: Danielle Novelli
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: NY
Contact Email: dnovelli@thomasnovelli.com
Contact Phone: 7185234439
Activity Desc: C&D processing - permit
Activity Number: [41W57]
Active: Yes
East Coordinate: 601900
North Coordinate: 4506700
Accuracy Code: 4.3 - Utilization of Digital Orthophoto Quads
Regulatory Status: Permit
Waste Type: Construction & Demolition Debris;Concrete;Soil (Clean)
Authorization #: 2-6307-00128/00001
Authorization Date: 11/19/2010
Expiration Date: 11/19/2015

NY Financial Assurance 1:

Owner Name: Enrico Novelli
Region: 2
Estimate Type: Not reported
Estimate Amount: Not reported
Estimate Date: Not reported
Mechanism: Surety bond - Performance
Mechanism Amount: 38320
Activity Number: 41W57
Activity Description: C&D processing - permit

L84
East
1/8-1/4
0.150 mi.
794 ft.

9424 MERRICK BLVD
JAMAICA, NY 11433

EDR US Hist Auto Stat **1015681097**
N/A

Site 4 of 12 in cluster L

Relative:
Lower

EDR Historical Auto Stations:

Name: A & B COLLISION & AUTO REPAIRS INC
Year: 2011
Address: 9424 MERRICK BLVD

Actual:
46 ft.

Name: A & B COLLISION & AUTO REPAIRS INC
Year: 2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015681097

Address: 9424 MERRICK BLVD

L85
East
1/8-1/4
0.153 mi.
808 ft.

JAMAICA RECYCLING INC
94-24 MERRICK BLVD
JAMAICA, NY 11433

RCRA NonGen / NLR 1000789631
US AIRS NYD987010923

Site 5 of 12 in cluster L

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: JAMAICA RECYCLING INC

Facility address: 94-24 MERRICK BLVD
JAMAICA, NY 114331141

EPA ID: NYD987010923

Mailing address: MERRICK BLVD
JAMAICA, NY 11433

Contact: Not reported

Contact address: MERRICK BLVD
JAMAICA, NY 11433

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
46 ft.

Owner/Operator Summary:

Owner/operator name: STEPHEN BELLINO
Owner/operator address: 94-24 MERRICK BLVD
JAMAICA, NY 11433

Owner/operator country: US

Owner/operator telephone: (516) 285-6022

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: STEPHEN BELLINO
Owner/operator address: 94-24 MERRICK BLVD
JAMAICA, NY 11433

Owner/operator country: US

Owner/operator telephone: (516) 285-6022

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA RECYCLING INC (Continued)

1000789631

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: JAMAICA RECYCLING INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: JAMAICA RECYCLING INC
Classification: Not a generator, verified

Date form received by agency: 07/30/1992
Facility name: JAMAICA RECYCLING INC
Classification: Large Quantity Generator

Violation Status: No violations found

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110043221322
Plant name: JAMAICA RECYCLING - 94-24 MERRICK BLVD
Plant address: 94-24 MERRICK BLVD
JAMAICA, NY 11433
County: QUEENS
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 4959
Sic code desc: SANITARY SYSTEMS, NEC
North Am. industrial classf: Not reported
NAIC code description: Not reported
Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV: Not reported

Compliance and Enforcement Major Issues:

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA RECYCLING INC (Continued)

1000789631

Hist compliance date: 1102
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: SIP SOURCE

Compliance & Violation Data by Minor Sources:

Air program code: SIP SOURCE
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non atnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

L86
East
1/8-1/4
0.153 mi.
808 ft.

LIBERTY ASHES INC
94-24 MERRICK BLVD
JAMAICA, NY
Site 6 of 12 in cluster L

RCRA NonGen / NLR **1000833540**
FINDS **NYD987031143**

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: LIBERTY ASHES INC
Facility address: 94-24 MERRICK BLVD
JAMAICA, NY 114331141
EPA ID: NYD987031143
Mailing address: MERRICK BLVD
JAMAICA, NY 114331141
Contact: STEPHEN BELLINO
Contact address: MERRICK BLVD
JAMAICA, NY 114331141
Contact country: US
Contact telephone: (516) 285-6022
Contact email: Not reported
EPA Region: 02

Actual:
46 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY ASHES INC (Continued)

1000833540

Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: STEPHEN BELLINO
Owner/operator address: 94-24 MERRICK BLVD
JAMAICA, NY 11433

Owner/operator country: US
Owner/operator telephone: (516) 285-6022
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: STEPHEN BELLINO
Owner/operator address: 94-24 MERRICK BLVD
JAMAICA, NY 11433

Owner/operator country: US
Owner/operator telephone: (516) 285-6022
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: LIBERTY ASHES INC
Classification: Not a generator, verified

Date form received by agency: 03/17/1993
Facility name: LIBERTY ASHES INC
Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 02/22/1994

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LIBERTY ASHES INC (Continued)

1000833540

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

FINDS:

Registry ID: 110009483111

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

K87
ENE
1/8-1/4
0.155 mi.
819 ft.

166-10 ARCHER AVE
166-10 ARCHER AVE
JAMAICA, NY
Site 2 of 3 in cluster K

NY LTANKS **S100494701**
N/A

Relative:
Higher

LTANKS:

Actual:
59 ft.

Site ID: 259181
 Spill Number/Closed Date: 9212405 / 6/8/1993
 Spill Date: 2/2/1993
 Spill Cause: Tank Failure
 Spill Source: Commercial/Industrial
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: 6/8/1993
 Cleanup Meets Standard: True
 SWIS: 4101
 Investigator: SULLIVAN
 Referred To: Not reported
 Reported to Dept: 2/2/1993
 CID: Not reported
 Water Affected: Not reported
 Spill Notifier: Other
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: True
 Remediation Phase: 0
 Date Entered In Computer: 2/3/1993
 Spill Record Last Update: 6/15/1993
 Spiller Name: Not reported
 Spiller Company: BENENSON CAPITAL CO.
 Spiller Address: 708 3RD AVE
 Spiller City,St,Zip: NY, NY
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 212047
 DEC Memo: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

166-10 ARCHER AVE (Continued)

S100494701

Remarks: ALVIN PETRO-TO STOCKPILE & COVER -SOIL MECHANICS INC. TO REMOVE AND DISPOSE OF CONTAMINATED SOIL

Material:
Site ID: 259181
Operable Unit ID: 979411
Operable Unit: 01
Material ID: 402257
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

K88
ENE
1/8-1/4
0.155 mi.
819 ft.

ARCHER AVENUE TERMINAL
166-10 ARCHER AVENUE
JAMAICA, NY 11433
Site 3 of 3 in cluster K

NY UST U003127209
NY HIST UST N/A

Relative:
Higher

UST:
Id/Status: 2-602785 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601989.17992999998
UTM Y: 4506645.0935399998

Actual:
59 ft.

Affiliation Records:
Site Id: 24741
Affiliation Type: Facility Owner
Company Name: BENENSON CAPITAL CO.
Contact Type: Not reported
Contact Name: Not reported
Address1: 708 THIRD AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 867-0990
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24741
Affiliation Type: Mail Contact
Company Name: BENENSON CAPITAL CO.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AVENUE TERMINAL (Continued)

U003127209

Contact Type: Not reported
Contact Name: LEONARD KREPPEL
Address1: 708 THIRD AVENUE
Address2: 708 THIRD AVENUE
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 867-0990
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24741
Affiliation Type: On-Site Operator
Company Name: ARCHER AVENUE TERMINAL
Contact Type: Not reported
Contact Name: BENENSON CAPITAL CO.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 867-0990
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24741
Affiliation Type: Emergency Contact
Company Name: BENENSON CAPITAL CO.
Contact Type: Not reported
Contact Name: BENENSON CAPITAL CO.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 867-0990
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 51556
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/1993
Registered: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AVENUE TERMINAL (Continued)

U003127209

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 002
Tank ID: 51557
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/1993
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H99 - Tank Leak Detection - Other

Tank Number: 003
Tank ID: 51558
Tank Status: Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AVENUE TERMINAL (Continued)

U003127209

Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/1993
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H99 - Tank Leak Detection - Other

Tank Number: 004
Tank ID: 51559
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/1993
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H99 - Tank Leak Detection - Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AVENUE TERMINAL (Continued)

U003127209

Tank Number: 005
Tank ID: 51560
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/1993
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H99 - Tank Leak Detection - Other

Tank Number: 006
Tank ID: 51561
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/1993
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AVENUE TERMINAL (Continued)

U003127209

I00 - Overfill - None
H99 - Tank Leak Detection - Other

Tank Number: 007
Tank ID: 51562
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/1993
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H99 - Tank Leak Detection - Other

Tank Number: 008
Tank ID: 51563
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/1993
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AVENUE TERMINAL (Continued)

U003127209

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H99 - Tank Leak Detection - Other

Tank Number: 009
Tank ID: 51564
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/1993
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H99 - Tank Leak Detection - Other

Tank Number: 010
Tank ID: 51565
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/1993
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AVENUE TERMINAL (Continued)

U003127209

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H99 - Tank Leak Detection - Other

Tank Number: 011
Tank ID: 51566
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/01/1993
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H99 - Tank Leak Detection - Other

HIST UST:

PBS Number: 2-602785
SPDES Number: Not reported
Emergency Contact: BENENSON CAPITAL CO.
Emergency Telephone: (212) 867-0990
Operator: BENENSON CAPITAL CO.
Operator Telephone: (212) 867-0990
Owner Name: BENENSON CAPITAL CO.
Owner Address: 708 THIRD AVENUE
Owner City,St,Zip: NEW YORK, NY 10017
Owner Telephone: (212) 867-0990
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: BENENSON CAPITAL CO.
Mailing Address: 708 THIRD AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AVENUE TERMINAL (Continued)

U003127209

Mailing Address 2: 708 THIRD AVENUE
Mailing City,St,Zip: NEW YORK, NEW Y 10017
Mailing Contact: LEONARD KREPPEL
Mailing Telephone: (212) 867-0990
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons and Subpart 360-14.
Facility Addr2: Not reported
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: TRUCKING/TRANSPORTATION
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: Not reported
Expiration Date: 09/30/2001
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Remote Impounding Area
Leak Detection: Double Bottom
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 01/01/1993
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AVENUE TERMINAL (Continued)

U003127209

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Remote Impounding Area
Leak Detection: Double Bottom
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 01/01/1993
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Remote Impounding Area
Leak Detection: Double Bottom
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 01/01/1993
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: Closed-Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AVENUE TERMINAL (Continued)

U003127209

Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Remote Impounding Area
Leak Detection: Double Bottom
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 01/01/1993
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 005
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Remote Impounding Area
Leak Detection: Double Bottom
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 01/01/1993
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 006
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AVENUE TERMINAL (Continued)

U003127209

Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Remote Impounding Area
Leak Detection: Double Bottom
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 01/01/1993
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 007
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Remote Impounding Area
Leak Detection: Double Bottom
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 01/01/1993
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 008
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AVENUE TERMINAL (Continued)

U003127209

Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Remote Impounding Area
Leak Detection: Double Bottom
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 01/01/1993
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 009
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Remote Impounding Area
Leak Detection: Double Bottom
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 01/01/1993
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 010
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AVENUE TERMINAL (Continued)

U003127209

Pipe External: Not reported
Second Containment: Remote Impounding Area
Leak Detection: Double Bottom
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 01/01/1993
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 011
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Remote Impounding Area
Leak Detection: Double Bottom
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 01/01/1993
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

**L89
East
1/8-1/4
0.160 mi.
846 ft.**

**T & R RACING INC.
94-36 MERRICK BLVD.
JAMAICA, NY 11432
Site 7 of 12 in cluster L**

**NY AST A100178102
N/A**

**Relative:
Lower**

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-605839
Program Type: PBS
UTM X: 602054.29218999995
UTM Y: 4506506.2038399996
Expiration Date: 2006/05/07

**Actual:
45 ft.**

Affiliation Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T & R RACING INC. (Continued)

A100178102

Site Id: 27706
Affiliation Type: Facility Owner
Company Name: T & R RACING INC.
Contact Type: Not reported
Contact Name: Not reported
Address1: 94-36 MERRICK BLVD.
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 725-0179
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 27706
Affiliation Type: Mail Contact
Company Name: T & R RACING INC.
Contact Type: Not reported
Contact Name: ALLEN PERCELL
Address1: 94-36 MERRICK BLVD.
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 725-0179
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 27706
Affiliation Type: On-Site Operator
Company Name: T & R RACING INC.
Contact Type: Not reported
Contact Name: ALLEN PERCELL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 725-0179
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 27706
Affiliation Type: Emergency Contact
Company Name: T & R RACING INC.
Contact Type: Not reported
Contact Name: ALLEN PERCELL
Address1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T & R RACING INC. (Continued)

A100178102

Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 725-0179
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 01
Tank Id: 60556
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

D00 - Pipe Type - No Piping
J00 - Dispenser - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
G01 - Tank Secondary Containment - Diking (Aboveground)
H00 - Tank Leak Detection - None
B05 - Tank External Protection - Jacketed
1
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

L90
ESE
1/8-1/4
0.161 mi.
852 ft.

9438 MERRICK BLVD
JAMAICA, NY 11433
Site 8 of 12 in cluster L

EDR US Hist Auto Stat 1015681338
N/A

Relative:
Lower

EDR Historical Auto Stations:
Name: FULL LINE COLLISION
Year: 2002

Actual:
44 ft.

Address: 9438 MERRICK BLVD
Name: FULL LINE COLLISION
Year: 2003
Address: 9438 MERRICK BLVD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015681338

Name: FULL LINE COLLISION
Year: 2004
Address: 9438 MERRICK BLVD

Name: FULL LINE COLLISION
Year: 2005
Address: 9438 MERRICK BLVD

Name: FULL LINE COLLISION
Year: 2006
Address: 9438 MERRICK BLVD

Name: FULL LINE COLLISION
Year: 2007
Address: 9438 MERRICK BLVD

Name: FULL LINE COLLISION
Year: 2008
Address: 9438 MERRICK BLVD

Name: FULL LINE COLLISION
Year: 2009
Address: 9438 MERRICK BLVD

Name: FULL LINE AUTO COLLISION
Year: 2010
Address: 9438 MERRICK BLVD

Name: FULL LINE COLLISION
Year: 2011
Address: 9438 MERRICK BLVD

Name: FULL LINE COLLISION
Year: 2012
Address: 9438 MERRICK BLVD

L91
ESE
1/8-1/4
0.163 mi.
859 ft.

9440 MERRICK BLVD
JAMAICA, NY 11433
Site 9 of 12 in cluster L

EDR US Hist Auto Stat 1015681446
N/A

Relative:
Lower
Actual:
44 ft.

EDR Historical Auto Stations:
Name: SUPER SPORT AUTO CARE
Year: 2003
Address: 9440 MERRICK BLVD

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

L92 **S & S SUPER SPORTS AUTO CARE INC**
ESE **94-40 MERRICK BLVD**
1/8-1/4 **JAMAICA, NY 11423**
0.163 mi.
862 ft. **Site 10 of 12 in cluster L**

NY SWF/LF **S108146106**
 N/A

Relative: SWF/LF:
Lower Flag: INACTIVE
 Region Code: 2
Actual: Phone Number: Not reported
44 ft. Owner Name: Not reported
 Owner Type: Not reported
 Owner Address: Not reported
 Owner Addr2: Not reported
 Owner City,St,Zip: Not reported
 Owner Email: Not reported
 Owner Phone: Not reported
 Contact Name: Not reported
 Contact Address: Not reported
 Contact Addr2: Not reported
 Contact City,St,Zip: Not reported
 Contact Email: Not reported
 Contact Phone: Not reported
 Activity Desc: Vehicle Dismantling
 Activity Number: Not reported
 Active: No
 East Coordinate: 602056
 North Coordinate: 4506484
 Accuracy Code: Not reported
 Regulatory Status: Not reported
 Waste Type: Not reported
 Authorization #: Not reported
 Authorization Date: Not reported
 Expiration Date: Not reported

93 **90-43 160TH ST/QUEENS**
WNW **90-43 160TH ST**
1/8-1/4 **NEW YORK CITY, NY**
0.164 mi.
864 ft.

NY LTANKS **S102671218**
 N/A

Relative: LTANKS:
Higher Site ID: 168913
 Spill Number/Closed Date: 8707224 / 11/22/1987
Actual: Spill Date: 11/22/1987
61 ft. Spill Cause: Tank Overfill
 Spill Source: Tank Truck
 Spill Class: Not reported
 Cleanup Ceased: 11/22/1987
 Cleanup Meets Standard: True
 SWIS: 4101
 Investigator: UNASSIGNED
 Referred To: Not reported
 Reported to Dept: 11/22/1987
 CID: Not reported
 Water Affected: Not reported
 Spill Notifier: Fire Department
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

90-43 160TH ST/QUEENS (Continued)

S102671218

Remediation Phase: 0
Date Entered In Computer: 11/23/1987
Spill Record Last Update: 10/14/1988
Spiller Name: Not reported
Spiller Company: AJS STANDARD
Spiller Address: 214-41 212TH AVE
Spiller City,St,Zip: BAYSIDE, QUEENS, ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 142254
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was " "
Not reported
Remarks: CLEAN UP DONE, NO RESPONSE NEEDED.

Material:
Site ID: 168913
Operable Unit ID: 912956
Operable Unit: 01
Material ID: 466193
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 50
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**N94
WNW
1/8-1/4
0.166 mi.
879 ft.**

**9025 161ST ST
JAMAICA, NY 11405
Site 1 of 3 in cluster N**

**EDR US Hist Auto Stat 1015668692
N/A**

**Relative:
Higher**

EDR Historical Auto Stations:
Name: TINO TORRES AUTO REPAIR
Year: 2003
Address: 9025 161ST ST

**Actual:
62 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

O95
NW
1/8-1/4
0.167 mi.
883 ft.

89-63 163RD ST/NYNEX
89063 163RD ST
JAMAICA, NY
Site 1 of 10 in cluster O

NY LTANKS S100153421
N/A

Relative:
Higher

LTANKS:

Actual:
63 ft.

Site ID: 229592
Spill Number/Closed Date: 9108934 / 5/2/2000
Spill Date: 11/20/1991
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 11/21/1991
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 11/26/1991
Spill Record Last Update: 5/2/2000
Spiller Name: Not reported
Spiller Company: NY TELEPHONE
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 189262
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"SEE FILE
Remarks: E I & R

Material:

Site ID: 229592
Operable Unit ID: 962977
Operable Unit: 01
Material ID: 417602
Material Code: 0012A
Material Name: Kerosene
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-63 163RD ST/NYNEX (Continued)

S100153421

Tank Test:
Site ID: 229592
Spill Tank Test: 1539330
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

P96
ESE
1/8-1/4
0.168 mi.
886 ft.

PEP BOYS #0438
94-47 MERRICK BLVD.
JAMAICA, NY 11433
Site 1 of 7 in cluster P

NY CBS S108410820
N/A

Relative:
Lower

CBS:
CBS Number: 2-000422
Program Type: CBS
Facility Status: Unregulated
Expiration Date: N/A
Dec Region: 2
UTMX: 602888.58255000
UTMY: 4505629.27764

Actual:
44 ft.

P97
ESE
1/8-1/4
0.168 mi.
886 ft.

PEP BOYS #438
94-47 MERRICK BLVD
QUEENS, NY 11413
Site 2 of 7 in cluster P

RCRA NonGen / NLR 1004760181
FINDS NYR000034918

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: PEP BOYS #438
Facility address: 94-47 MERRICK BLVD
QUEENS, NY 11413
EPA ID: NYR000034918
Mailing address: W ALLEGHENY AVE
PHILADELPHIA, NY 19132
Contact: RUSSELL LICCIARDELLO
Contact address: W ALLEGHENY AVE
PHILADELPHIA, NY 19132
Contact country: US
Contact telephone: (215) 227-9193
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
44 ft.

Owner/Operator Summary:
Owner/operator name: THE PEP BOYS - MANNY MOE & JACK
Owner/operator address: 3111 W ALLEGHENY AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEP BOYS #438 (Continued)

1004760181

PHILADELPHIA, PA 19132
Owner/operator country: US
Owner/operator telephone: (215) 227-9193
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: THE PEP BOYS - MANNY MOE & JACK
Owner/operator address: 3111 W ALLEGHENY AVE
PHILADELPHIA, PA 19132

Owner/operator country: US
Owner/operator telephone: (215) 227-9193
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: PEP BOYS #438
Classification: Not a generator, verified

Date form received by agency: 01/24/1997
Facility name: PEP BOYS #438
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008097380

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAP FINDINGS

Map ID	Direction	Distance	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
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P98
ESE
1/8-1/4
0.169 mi.
890 ft.

PEP BOYS #438
9447 MERRICK BLVD.
JAMAICA, NY 11433

Site 3 of 7 in cluster P

NY AST **U003397026**
N/A

Relative:
Lower

AST:
 Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-603165
 Program Type: PBS
 UTM X: 602064.33978000004
 UTM Y: 4506512.8926999997
 Expiration Date: 2017/10/28

Actual:
44 ft.

Affiliation Records:
 Site Id: 25114
 Affiliation Type: Facility Owner
 Company Name: THE PEP BOYS - MANNY MOE & JACK
 Contact Type: DIRECTOR
 Contact Name: TRACY HASSON
 Address1: 3111 EST ALLEHENY AVENUE
 Address2: Not reported
 City: PHILADELPHIA
 State: PA
 Zip Code: 19132
 Country Code: 001
 Phone: (215) 227-9277
 EMail: Not reported
 Fax Number: Not reported
 Modified By: kaker
 Date Last Modified: 3/6/2008

Site Id: 25114
 Affiliation Type: Mail Contact
 Company Name: THE PEP BOYS - MANNY NOE & JACK
 Contact Type: Not reported
 Contact Name: TRACY HASSON
 Address1: 3111 WEST ALLEGHENY AVENUE
 Address2: Not reported
 City: PHILADELPHIA
 State: PA
 Zip Code: 19132
 Country Code: 001
 Phone: (215) 227-9876
 EMail: ANGELA.BANKS@PEPBOYS.COM
 Fax Number: Not reported
 Modified By: dxliving
 Date Last Modified: 4/14/2008

Site Id: 25114
 Affiliation Type: On-Site Operator
 Company Name: PEP BOYS #438
 Contact Type: Not reported
 Contact Name: PEP BOYS
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEP BOYS #438 (Continued)

U003397026

Zip Code: Not reported
Country Code: 001
Phone: (718) 206-3131
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25114
Affiliation Type: Emergency Contact
Company Name: THE PEP BOYS - MANNY, MOE & JACK
Contact Type: Not reported
Contact Name: ANGELA BANKS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (267) 994-0038
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/6/2012

Tank Info:

Tank Number: 01
Tank Id: 53316
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G01 - Tank Secondary Containment - Diking (Aboveground)
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
J00 - Dispenser - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
L00 - Piping Leak Detection - None

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 02/01/1997
Capacity Gallons: 250
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEP BOYS #438 (Continued)

U003397026

Modified By: KAKYER
Last Modified: 11/08/2012

P99
ESE
1/8-1/4
0.169 mi.
890 ft.

9447 MERRICK BLVD
JAMAICA, NY 11433

EDR US Hist Auto Stat 1015681520
N/A

Site 4 of 7 in cluster P

Relative:
Lower

EDR Historical Auto Stations:

Name: PEP BOYS AUTOMOTIVE SUPERCENTER
Year: 2007

Actual:
44 ft.

Address: 9447 MERRICK BLVD

L100
East
1/8-1/4
0.169 mi.
890 ft.

TRI-STATE AUTO SPORT INC.
94-15 MERRICK BOULEVARD
JAMAICA, NY 11432

NY AST A100296450
N/A

Site 11 of 12 in cluster L

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610042
Program Type: PBS
UTM X: 602042.99991000001
UTM Y: 4506547.01809000004
Expiration Date: 2010/10/21

Actual:
52 ft.

Affiliation Records:

Site Id: 354385
Affiliation Type: Facility Owner
Company Name: TRI-STATE AUTO SPORT INC.
Contact Type: PRESIDENT
Contact Name: PARCELL ALLEN
Address1: 94-15 MERRICK BLVD
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 291-3717
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/21/2005

Site Id: 354385
Affiliation Type: Mail Contact
Company Name: TRI-STATE AUTO SPORT INC.
Contact Type: Not reported
Contact Name: PARCELL ALLEN
Address1: 94-15 MERRICK BOULEVARD
Address2: Not reported
City: JAMAICA
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRI-STATE AUTO SPORT INC. (Continued)

A100296450

Zip Code: 11432
Country Code: 001
Phone: (718) 291-3717
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/21/2005

Site Id: 354385
Affiliation Type: On-Site Operator
Company Name: TRI-STATE AUTO SPORT INC.
Contact Type: Not reported
Contact Name: PARCELL ALLEN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 291-3717
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/21/2005

Site Id: 354385
Affiliation Type: Emergency Contact
Company Name: TRI-STATE AUTO SPORT INC.
Contact Type: Not reported
Contact Name: PARCELL ALLEN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 642-7309
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/21/2005

Tank Info:

Tank Number: 001
Tank Id: 208487
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

G05 - Tank Secondary Containment - Synthetic Liner
3
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRI-STATE AUTO SPORT INC. (Continued)

A100296450

Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 10/21/2005

L101
East
1/8-1/4
0.169 mi.
890 ft.

9415 MERRICK BLVD
JAMAICA, NY 11433
Site 12 of 12 in cluster L

EDR US Hist Auto Stat 1015680893
N/A

Relative:
Lower

Actual:
52 ft.

EDR Historical Auto Stations:

Name: TOTAL AUTO BODY CENTER
Year: 1999
Address: 9415 MERRICK BLVD

Name: TOTAL AUTO BODY CENTER
Year: 2000
Address: 9415 MERRICK BLVD

Name: TOTAL AUTO BODY CTR
Year: 2001
Address: 9415 MERRICK BLVD

Name: B & G AUTO REPAIR
Year: 2002
Address: 9415 MERRICK BLVD

Name: B & G AUTO REPAIR
Year: 2003
Address: 9415 MERRICK BLVD

Name: TRI STATE AUTO SPORT INC
Year: 2005
Address: 9415 MERRICK BLVD

Name: TRI STATE AUTOSPORTS
Year: 2007
Address: 9415 MERRICK BLVD

Name: TRI STATE AUTOSPORTS
Year: 2008
Address: 9415 MERRICK BLVD

Name: TRI STATE AUTOSPORTS
Year: 2009
Address: 9415 MERRICK BLVD

Name: TRI STATE AUTOSPORTS
Year: 2010
Address: 9415 MERRICK BLVD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N102
WNW
1/8-1/4
0.170 mi.
899 ft.

SALVATION ARMY
90-23 161ST ST
JAMAICA, NY
Site 2 of 3 in cluster N

NY LTANKS **S105998310**
N/A

Relative:
Higher

LTANKS:

Actual:
62 ft.

Site ID: 206161
Spill Number/Closed Date: 0212020 / 3/6/2003
Spill Date: 3/6/2003
Spill Cause: Tank Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. No DEC Response. No corrective action required.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 3/6/2003
CID: 397
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/6/2003
Spill Record Last Update: 5/24/2004
Spiller Name: Not reported
Spiller Company: SALVATION ARMY
Spiller Address: Not reported
Spiller City,St,Zip: ZZ -
Spiller County: 001
Spiller Contact: CALLER
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 171206
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"3/6/03 - AUSTIN, DDO - PET. ODOR DETECTED ON 3/5 IN BLDG. - PETRO OIL SENT REPAIRMAN TO CHECK BOILER - HE FOUND ROTTED OIL FILTER, WHICH WAS DRIPPING INTO 6" SCUPPER DRAIN - REPLACED FILTER - MINOR AMT. OF OIL IN DRAIN -CLOSE
Remarks: tank faulure leaked oil into the sewer. petro oil estimates approx 1 gallon. would like a call back

Material:

Site ID: 206161
Operable Unit ID: 865466
Operable Unit: 01
Material ID: 511793
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SALVATION ARMY (Continued)

S105998310

Resource Affected: Not reported
 Oxygenate: False

Tank Test:

103
ESE
1/8-1/4
0.171 mi.
905 ft.

165-08 LIBERTY AVE
165-08 LIBERTY AVENUE
JAMAICA, NY 11433

NY UST **U004045076**
N/A

Relative:
Lower

UST:
 Id/Status: 2-608605 / Unregulated
 Program Type: PBS
 Region: STATE
 DEC Region: 2
 Expiration Date: N/A
 UTM X: 602087.19862000004
 UTM Y: 4506417.5005900003

Actual:
37 ft.

Affiliation Records:
 Site Id: 30457
 Affiliation Type: Facility Owner
 Company Name: CS JAMAICA LLC, MS JAMAICA LLC
 Contact Type: Not reported
 Contact Name: Not reported
 Address1: JERICHO ATRIUM, 500 N. BWAY, SUITE 238
 Address2: Not reported
 City: JERICHO
 State: NY
 Zip Code: 11753
 Country Code: 001
 Phone: (516) 937-1122
 EMail: Not reported
 Fax Number: Not reported
 Modified By: TRANSLAT
 Date Last Modified: 3/4/2004

Site Id: 30457
 Affiliation Type: Mail Contact
 Company Name: VICE PRES. STORE OPERATIONS
 Contact Type: Not reported
 Contact Name: LEE SERRAVILLO
 Address1: SEAMAN'S FURNITURE
 Address2: 300 CROSSWAYS PARK DRIVE
 City: WOODBURY
 State: NY
 Zip Code: 11797
 Country Code: 001
 Phone: (516) 682-1679
 EMail: Not reported
 Fax Number: Not reported
 Modified By: TRANSLAT
 Date Last Modified: 3/4/2004

Site Id: 30457
 Affiliation Type: On-Site Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

165-08 LIBERTY AVE (Continued)

U004045076

Company Name: 165-08 LIBERTY AVE
Contact Type: Not reported
Contact Name: SEAMAN'S FURNITURE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 657-4541
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 30457
Affiliation Type: Emergency Contact
Company Name: CS JAMAICA LLC, MS JAMAICA LLC
Contact Type: Not reported
Contact Name: SCOTT SCHUBERT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 836-3671
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 100
Tank ID: 65374
Tank Status: Closed - In Place
Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: 02/01/2003
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
B01 - Tank External Protection - Painted/Asphalt Coating
C03 - Pipe Location - Aboveground/Underground Combination

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

165-08 LIBERTY AVE (Continued)

U004045076

F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

N104
WNW
1/8-1/4
0.173 mi.
915 ft.

JAMAICA CENTER HOLDING CO. INC.
90-04 161 STREET
QUEENS, NY 11432

NY AST A100294535
N/A

Site 3 of 3 in cluster N

Relative:
Higher

AST:

Actual:
62 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-607434
Program Type: PBS
UTM X: 601418.73537000001
UTM Y: 4506739.3103099996
Expiration Date: 2012/02/19

Affiliation Records:

Site Id: 29286
Affiliation Type: Facility Owner
Company Name: JAMAICA CENTER HOLDING CO. INC.
Contact Type: DIRECTOR
Contact Name: MARY N REDA
Address1: 90-04 161 STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 291-0282
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 1/10/2007

Site Id: 29286
Affiliation Type: Mail Contact
Company Name: JAMAICA CENTER HOLDING CO. INC.
Contact Type: DIRECTOR
Contact Name: MARY N REDA
Address1: 90-04 161 STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 291-0282
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 1/10/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA CENTER HOLDING CO. INC. (Continued)

A100294535

Site Id: 29286
Affiliation Type: On-Site Operator
Company Name: JAMAICA CENTER HOLDING CO. INC.
Contact Type: Not reported
Contact Name: EDWIN ROSADO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 658-6028
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29286
Affiliation Type: Emergency Contact
Company Name: JAMAICA CENTER HOLDING CO. INC.
Contact Type: Not reported
Contact Name: EDWIN ROSADO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 658-6028
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 1
Tank Id: 62955
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
C03 - Pipe Location - Aboveground/Underground Combination
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
1
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA CENTER HOLDING CO. INC. (Continued)

A100294535

Install Date: 03/01/1984
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: msbaptis
Last Modified: 01/10/2007

**O105
NW
1/8-1/4
0.183 mi.
965 ft.**

**BROOKLYN UNION GAS - JAMAICA
8967 162ND ST
JAMAICA, NY 11432
Site 2 of 10 in cluster O**

**RCRA NonGen / NLR 1001028368
FINDS NYR000006007
NY MANIFEST**

**Relative:
Higher**

RCRA NonGen / NLR:

**Actual:
63 ft.**

Date form received by agency: 01/01/2007
Facility name: BROOKLYN UNION GAS - JAMAICA
Facility address: 8967 162ND ST
JAMAICA, NY 114325071
EPA ID: NYR000006007
Mailing address: METROTECH CENTER
18TH FLOOR
BROOKLYN, NY 112013850
Contact: Not reported
Contact address: METROTECH CENTER
BROOKLYN, NY 112013850
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: BROOKLYN UNION GAS
Owner/operator address: ONE METROTECH CENTER - 18TH FL
BROOKLYN, NY 11201
Owner/operator country: US
Owner/operator telephone: (718) 403-3052
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: BROOKLYN UNION GAS
Owner/operator address: ONE METROTECH CENTER - 18TH FL
BROOKLYN, NY 11201
Owner/operator country: US
Owner/operator telephone: (718) 403-3052
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN UNION GAS - JAMAICA (Continued)

1001028368

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: BROOKLYN UNION GAS - JAMAICA
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: BROOKLYN UNION GAS - JAMAICA
Classification: Not a generator, verified

Date form received by agency: 03/18/1996
Facility name: BROOKLYN UNION GAS - JAMAICA
Site name: BROOKLYN UNION
Classification: Large Quantity Generator

Date form received by agency: 06/05/1995
Facility name: BROOKLYN UNION GAS - JAMAICA
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002452587

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID: NYR000006007
Country: USA
Mailing Name: BROOKLYN UNION GAS
Mailing Contact: LAWRENCE LIEBS
Mailing Address: ONE METROTECH CENTER 18TH FL

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BROOKLYN UNION GAS - JAMAICA (Continued)

1001028368

Mailing Address 2: Not reported
 Mailing City: BROOKLYN
 Mailing State: NY
 Mailing Zip: 11201
 Mailing Zip4: Not reported
 Mailing Country: USA
 Mailing Phone: 718-403-3052

Document ID: MAJ2635070
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
 Trans1 State ID: 11581MA
 Trans2 State ID: Not reported
 Generator Ship Date: 950626
 Trans1 Recv Date: 950626
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 950626
 Part A Recv Date: 950714
 Part B Recv Date: 950905
 Generator EPA ID: NYR000006007
 Trans1 EPA ID: MAD084814136
 Trans2 EPA ID: Not reported
 TSDf ID: MAD000604447
 Waste Code: D008 - LEAD 5.0 MG/L TCLP
 Quantity: 00035
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 001
 Container Type: DM - Metal drums, barrels
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 100
 Waste Code: Not reported
 Quantity: 01412
 Units: P - Pounds
 Number of Containers: 004
 Container Type: CF - Fiber or plastic boxes, cartons
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 100
 Waste Code: Not reported
 Quantity: 00864
 Units: P - Pounds
 Number of Containers: 003
 Container Type: DM - Metal drums, barrels
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 100
 Year: 95

Q106
ENE
1/8-1/4
0.185 mi.
977 ft.

NYS DMNA - FMS #9
93-05 168TH ST
JAMAICA, NY
Site 1 of 7 in cluster Q

RCRA-SQG **1000152667**
FINDS **NYD981076540**
NJ MANIFEST
NY MANIFEST

Relative:
Lower

RCRA-SQG:
 Date form received by agency: 01/01/2007
 Facility name: NYS DMNA - FMS #9
 Facility address: 93-05 168TH ST
 JAMAICA, NY 114331234
 EPA ID: NYD981076540

Actual:
57 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Mailing address: 168TH ST
JAMAICA, NY 114331234
Contact: HEIDI M UNWIN
Contact address: OLD NISKAYUNA RD
LATHAM, NY 121102224
Contact country: US
Contact telephone: (518) 786-4347
Contact email: HEIDI.UNWIN@NY.NGB.ARMY.MIL
EPA Region: 02
Land type: State
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NYS DIV OF MILITARY & NAVAL AFFAIRS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: 09/05/2006
Owner/Op end date: Not reported

Owner/operator name: NYS DIV OF MILITARY & NAVAL AFFAIRS
Owner/operator address: OLD NISKAYUNA RD
LATHAM, NY 12110
Owner/operator country: US
Owner/operator telephone: (518) 786-4495
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: 09/05/2006
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Historical Generators:

Date form received by agency: 09/05/2006
Facility name: NYS DMNA - FMS #9
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 09/04/2006
Facility name: NYS DMNA - FMS #9
Classification: Large Quantity Generator

Date form received by agency: 01/29/2004
Facility name: NYS DMNA - FMS #9
Site name: OMS #9/JAMAICA ARMORY
Classification: Large Quantity Generator

Date form received by agency: 03/20/1996
Facility name: NYS DMNA - FMS #9
Site name: OMS #41
Classification: Large Quantity Generator

Date form received by agency: 11/20/1995
Facility name: NYS DMNA - FMS #9
Site name: NYS DIV MILITARY NAVAL AFFAIRS - OMS 9
Classification: Small Quantity Generator

Date form received by agency: 04/06/1995
Facility name: NYS DMNA - FMS #9
Site name: NYS DIV MILITARY NAVAL AFFAIRS - OMS 9
Classification: Unverified

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/11/1992
Date achieved compliance: 05/11/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 03/23/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 02/21/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/11/1992
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

FINDS:

Registry ID: 110004394432

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

NJ MANIFEST:

Manifest Code: 006450100JK
EPA ID: NYD981076540
Date Shipped: 4/14/2011
TSDF EPA ID: NJD002200046
Transporter EPA ID: NY0001031814
Transporter 2 EPA ID: NJ0000027193
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: Not reported
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Generator EPA Facility Name: NY ARMY NAT'L GUARD OMS 41
Transporter-1 EPA Facility Name: PRECISION IND MAINT INC
Transporter-2 EPA Facility Name: CLEAN VENTURE, INC
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: CYCLE CHEM INC
QTY Units: Pounds
Transporter SEQ ID: 1.00
Transporter-1 Date: 4/14/2011
Waste SEQ ID: 1.00
Waste Type Code 2: D001
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	4/25/2011
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Reference Manifest Number:	Not reported
Was Load Rejected (Y/N):	Not reported
Reason Load Was Rejected:	Not reported
Waste Code:	D002
Manifest Year:	2011 New Jersey Manifest Data
Quantity:	60.00
Unit:	Pounds
Hand Code:	H141
Waste Code:	D001
Manifest Year:	2011 New Jersey Manifest Data
Quantity:	150.00
Unit:	Pounds
Hand Code:	H141
Manifest Code:	006450100JJK
EPA ID:	NYD981076540
Date Shipped:	4/14/2011
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NY0001031814
Transporter 2 EPA ID:	NJ0000027193
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
Tranporter 1 Decal:	Not reported
Tranporter 2 Decal:	Not reported
Generator EPA Facility Name:	NY ARMY NAT'L GUARD OMS 41
Transporter-1 EPA Facility Name:	PRECISION IND MAINT INC
Transporter-2 EPA Facility Name:	CLEAN VENTURE, INC
Transporter-3 EPA Facility Name:	Not reported
Transporter-4 EPA Facility Name:	Not reported
Transporter-5 EPA Facility Name:	Not reported
TSDF EPA Facility Name:	CYCLE CHEM INC
QTY Units:	Pounds
Transporter SEQ ID:	1.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Transporter-1 Date: 4/14/2011
Waste SEQ ID: 2.00
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: 4/25/2011
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): Not reported
Reason Load Was Rejected: Not reported
Waste Code: D002
Manifest Year: 2011 New Jersey Manifest Data
Quantity: 60.00
Unit: Pounds
Hand Code: H141

Waste Code: D001
Manifest Year: 2011 New Jersey Manifest Data
Quantity: 150.00
Unit: Pounds
Hand Code: H141

Manifest Code: 002561452JJK
EPA ID: NYD981076540
Date Shipped: 04/24/2008
TSDf EPA ID: NJD002200046
Transporter EPA ID: NY0001031814
Transporter 2 EPA ID: NJ0000027193
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 04/24/2008
Date Trans2 Transported Waste: 05/05/2008
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 05/07/2008
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D011
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 125
Unit: P
Hand Code: H111

Waste Code: D002
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 90
Unit: P
Hand Code: H061

Manifest Code: 004487852JJK
EPA ID: NYD981076540
Date Shipped: 06/01/2009
TSDF EPA ID: NJD002200046
Transporter EPA ID: NY0001031814
Transporter 2 EPA ID: NJ0000027193
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 06/01/2009
Date Trans2 Transported Waste: 06/11/2009
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 06/12/2009
Tranporter 1 Decal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2009 New Jersey Manifest Data
Quantity: 100
Unit: P
Hand Code: H061

Manifest Code: 000308288JJK
EPA ID: NYD981076540
Date Shipped: 03/08/2007
TSDF EPA ID: NJD002200046
Transporter EPA ID: NY0001031814
Transporter 2 EPA ID: NJ0000027193
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/08/2007
Date Trans2 Transported Waste: 03/15/2007
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/15/2007
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 125
Unit: P
Hand Code: H14

Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 1350
Unit: P
Hand Code: H06

Manifest Code: 004487922JJK
EPA ID: NYD981076540
Date Shipped: 09/04/2009
TSDF EPA ID: NJD002200046
Transporter EPA ID: NY0001031814
Transporter 2 EPA ID: NJ0000027193
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 09/04/2009
Date Trans2 Transported Waste: 09/11/2009
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 09/15/2009
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2009 New Jersey Manifest Data
Quantity: 80
Unit: P
Hand Code: H141

Waste Code: D002
Manifest Year: 2009 New Jersey Manifest Data
Quantity: 250
Unit: P
Hand Code: H061

Manifest Code: 008900824JJK
EPA ID: NYD981076540
Date Shipped: 9/30/2011
TSDf EPA ID: NJD002200046
Transporter EPA ID: NY0001031814
Transporter 2 EPA ID: NJ0000027193
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: Not reported
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Generator EPA Facility Name: NY ARMY NAT'L GUARD OMS 41
Transporter-1 EPA Facility Name: PRECISION IND MAINT INC
Transporter-2 EPA Facility Name: CLEAN VENTURE, INC
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDf EPA Facility Name: CYCLE CHEM INC
QTY Units: Pounds
Transporter SEQ ID: 1.00
Transporter-1 Date: 9/30/2011
Waste SEQ ID: 1.00
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: 10/12/2011
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): Not reported
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2011 New Jersey Manifest Data
Quantity: 1,000.00
Unit: Pounds
Hand Code: H061

Manifest Code: 004487507JJK
EPA ID: NYD981076540
Date Shipped: 06/19/2008
TSDf EPA ID: NJD002200046
Transporter EPA ID: NY0001031814
Transporter 2 EPA ID: NJ0000027193
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 06/19/2008
Date Trans2 Transported Waste: 06/20/2008
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 06/23/2008
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D011
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 12
Unit: P
Hand Code: H141

Waste Code: D002
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 125
Unit: P
Hand Code: H141

Waste Code: F003
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 125
Unit: P
Hand Code: H061

Waste Code: D002
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 203
Unit: P
Hand Code: H061

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Manifest Code: 004487709JJK
EPA ID: NYD981076540
Date Shipped: 02/05/2009
TSDf EPA ID: NJD002200046
Transporter EPA ID: NY0001031814
Transporter 2 EPA ID: NJ0000027193
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 02/05/2009
Date Trans2 Transported Waste: 02/09/2009
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 02/10/2009
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2009 New Jersey Manifest Data
Quantity: 80
Unit: P
Hand Code: H061

Manifest Code: 006450436JJK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

EPA ID: NYD981076540
Date Shipped: 03/28/2010
TSDF EPA ID: NJD002200046
Transporter EPA ID: NY0001031814
Transporter 2 EPA ID: NJD002200046
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/28/2010
Date Trans2 Transported Waste: 04/06/2010
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 04/06/2010
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2010 New Jersey Manifest Data
Quantity: 50
Unit: P
Hand Code: H061

Waste Code: D007
Manifest Year: 2010 New Jersey Manifest Data
Quantity: 20
Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Hand Code: H141
Waste Code: D001
Manifest Year: 2010 New Jersey Manifest Data
Quantity: 30
Unit: P
Hand Code: H141

Manifest Code: NJA5311406
EPA ID: NYD981076540
Date Shipped: 05/09/2006
TSDF EPA ID: NJD002200046
Transporter EPA ID: NY0001031814
Transporter 2 EPA ID: NJ0000027193
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 05/09/2006
Date Trans2 Transported Waste: 05/10/2006
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 05/15/2006
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 07130621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: 006450408JJK
EPA ID: NYD981076540
Date Shipped: 05/03/2010
TSDf EPA ID: NJD002200046
Transporter EPA ID: NY0001031814
Transporter 2 EPA ID: NJ0000027193
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 05/03/2010
Date Trans2 Transported Waste: 05/06/2010
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 05/12/2010
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Waste Code: D001
Manifest Year: 2010 New Jersey Manifest Data
Quantity: 40
Unit: P
Hand Code: H141

Manifest Code: 000308348JJK
EPA ID: NYD981076540
Date Shipped: 04/05/2007
TSDf EPA ID: NJD002200046
Transporter EPA ID: NY0001031814
Transporter 2 EPA ID: NJ0000027193
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 04/05/2007
Date Trans2 Transported Waste: 04/12/2007
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 04/13/2007
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: U154

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Manifest Year: 2007 New Jersey Manifest Data
Quantity: 1200
Unit: P
Hand Code: H06

Manifest Code: NJA5047457
EPA ID: NYD981076540
Date Shipped: 01/05/2004
TSDf EPA ID: NJD991291105
Transporter EPA ID: PAD982661381
Transporter 2 EPA ID: PAD085690592
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 01/05/2004
Date Trans2 Transported Waste: 01/05/2004
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 01/05/2004
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 04060422
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Quantity:	Not reported
Unit:	Not reported
Hand Code:	Not reported
Manifest Code:	NJA5047456
EPA ID:	NYD981076540
Date Shipped:	01/06/2004
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	PAD982661381
Transporter 2 EPA ID:	PAD085690592
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	01/06/2004
Date Trans2 Transported Waste:	01/06/2004
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	01/06/2004
Tranporter 1 Decal:	Not reported
Tranporter 2 Decal:	Not reported
Generator EPA Facility Name:	Not reported
Transporter-1 EPA Facility Name:	Not reported
Transporter-2 EPA Facility Name:	Not reported
Transporter-3 EPA Facility Name:	Not reported
Transporter-4 EPA Facility Name:	Not reported
Transporter-5 EPA Facility Name:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	04060422
Reference Manifest Number:	Not reported
Was Load Rejected (Y/N):	No
Reason Load Was Rejected:	Not reported
Waste Code:	Not reported
Manifest Year:	Not reported
Quantity:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5047455
EPA ID: NYD981076540
Date Shipped: 01/07/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: PAD982661381
Transporter 2 EPA ID: PAD085690592
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 01/07/2004
Date Trans2 Transported Waste: 01/07/2004
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 01/07/2004
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 04060422
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Hand Code: Not reported

Manifest Code: NJA5047454
EPA ID: NYD981076540
Date Shipped: 01/08/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: PAD982661381
Transporter 2 EPA ID: PAD085690592
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 01/08/2004
Date Trans2 Transported Waste: 01/08/2004
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 01/08/2004
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 04060422
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Manifest Code: NJA5077692
EPA ID: NYD981076540
Date Shipped: 03/11/2004
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/11/2004
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/11/2004
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 04020425
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: 006450321JJK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

EPA ID: NYD981076540
Date Shipped: 08/19/2010
TSDF EPA ID: NJD002200046
Transporter EPA ID: NY0001031814
Transporter 2 EPA ID: NJ0000027193
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 08/19/2010
Date Trans2 Transported Waste: 08/26/2010
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 09/07/2010
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2010 New Jersey Manifest Data
Quantity: 140
Unit: P
Hand Code: H061

NY MANIFEST:

EPA ID: NYD981076540

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Country: USA
Mailing Name: JAMAICA ARMORY (ORGAN.SHOP #41)
Mailing Contact: HEIDI UNWIN (MNFE-EC)
Mailing Address: 330 OLD NISKAYUNA ROAD
Mailing Address 2: Not reported
Mailing City: LATHAM
Mailing State: NY
Mailing Zip: 12110
Mailing Zip4: 2224
Mailing Country: USA
Mailing Phone: 518-786-4347

Document ID: VTA0064026
Manifest Status: Completed copy
Trans1 State ID: ILP119303
Trans2 State ID: Not reported
Generator Ship Date: 950124
Trans1 Recv Date: 950124
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950127
Part A Recv Date: 950208
Part B Recv Date: 950215
Generator EPA ID: NYD981076540
Trans1 EPA ID: ILD099202681
Trans2 EPA ID: Not reported
TSD ID: VTD982766537
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00100
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 95

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: NJ0000027193
Generator Ship Date: 2008-06-19
Trans1 Recv Date: 2008-06-19
Trans2 Recv Date: 2008-06-20
TSD Site Recv Date: 2008-06-23
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 125.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004487507JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: NJ0000027193
Generator Ship Date: 2008-06-19
Trans1 Recv Date: 2008-06-19
Trans2 Recv Date: 2008-06-20
TSD Site Recv Date: 2008-06-23
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 125.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004487507JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: NJ000027193
Generator Ship Date: 2008-04-24
Trans1 Recv Date: 2008-04-24
Trans2 Recv Date: 2008-05-05
TSD Site Recv Date: 2008-05-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 90.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 002561452JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: NJ000027193
Generator Ship Date: 2008-04-24
Trans1 Recv Date: 2008-04-24
Trans2 Recv Date: 2008-05-05
TSD Site Recv Date: 2008-05-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 125.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Year: 2008
Manifest Tracking Num: 002561452JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: NJ0000027193
Generator Ship Date: 2009-02-05
Trans1 Recv Date: 2009-02-05
Trans2 Recv Date: 2009-02-09
TSD Site Recv Date: 2009-02-10
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 80.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 004487709JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: NJ0000027193
Generator Ship Date: 2009-06-01
Trans1 Recv Date: 2009-06-01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Trans2 Recv Date: 2009-06-11
TSD Site Recv Date: 2009-06-12
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 100.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 004487852JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: NJ0000027193
Generator Ship Date: 2007-03-08
Trans1 Recv Date: 2007-03-08
Trans2 Recv Date: 2007-03-15
TSD Site Recv Date: 2007-03-15
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 125.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 000308288JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: NJ0000027193
Generator Ship Date: 2007-03-08
Trans1 Recv Date: 2007-03-08
Trans2 Recv Date: 2007-03-15
TSD Site Recv Date: 2007-03-15
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 1350.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 000308288JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: NJ0000027193
Generator Ship Date: 2007-04-05
Trans1 Recv Date: 2007-04-05
Trans2 Recv Date: 2007-04-12
TSD Site Recv Date: 2007-04-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 1200.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 000308348JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: NJA3289122
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 12/12/2001
Trans1 Recv Date: 12/12/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/12/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSDF ID: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00001
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CW - Wooden boxes
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: VTA0062750
Manifest Status: Completed copy
Trans1 State ID: NYPM1036
Trans2 State ID: Not reported
Generator Ship Date: 950905
Trans1 Recv Date: 950905
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950907
Part A Recv Date: 950915

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Part B Recv Date: 950925
Generator EPA ID: NYD981076540
Trans1 EPA ID: NY0000092627
Trans2 EPA ID: Not reported
TSD ID: VTD982766537
Waste Code: F001 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 95

Document ID: NJA2554016
Manifest Status: Completed copy
Trans1 State ID: 08690
Trans2 State ID: Not reported
Generator Ship Date: 960508
Trans1 Recv Date: 960508
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960514
Part A Recv Date: Not reported
Part B Recv Date: 960529
Generator EPA ID: NYD981076540
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00169
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96

Document ID: NJA3236465
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: NYD003812047
Generator Ship Date: 02/09/2001
Trans1 Recv Date: 02/09/2001
Trans2 Recv Date: 02/15/2001
TSD Site Recv Date: 02/15/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: 40317AENY
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00200
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00600
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: NJA3100935
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: NJD003812047
Generator Ship Date: 02/22/2001
Trans1 Recv Date: 02/22/2001
Trans2 Recv Date: 02/23/2001
TSD Site Recv Date: 02/23/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: 40317AENY
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00400
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00050
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: NYG1323837
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: Not reported
Generator Ship Date: 09/03/1998
Trans1 Recv Date: 09/03/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/08/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: NYD057770109
Trans2 EPA ID: Not reported
TSD ID: 40317AENY
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: NJ0000027193
Generator Ship Date: 2010-08-19
Trans1 Recv Date: 2010-08-19
Trans2 Recv Date: 2010-08-26
TSD Site Recv Date: 2010-09-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 140.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2010
Manifest Tracking Num: 006450321JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NY0001031814

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Trans2 State ID: NJ0000027193
Generator Ship Date: 2010-05-03
Trans1 Recv Date: 2010-05-03
Trans2 Recv Date: 2010-05-06
TSD Site Recv Date: 2010-05-12
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 40.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2010
Manifest Tracking Num: 006450408JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: NJ0000027193
Generator Ship Date: 2010-03-26
Trans1 Recv Date: 2010-03-26
Trans2 Recv Date: 2010-03-29
TSD Site Recv Date: 2010-04-06
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 20.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2010
Manifest Tracking Num: 006450436JJK
Import Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DMNA - FMS #9 (Continued)

1000152667

Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NY0001031814
Trans2 State ID: NJ0000027193
Generator Ship Date: 2010-03-26
Trans1 Recv Date: 2010-03-26
Trans2 Recv Date: 2010-03-29
TSD Site Recv Date: 2010-04-06
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981076540
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 50.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2010
Manifest Tracking Num: 006450436JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

[Click this hyperlink](#) while viewing on your computer to access
65 additional NY_MANIFEST: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q107
ENE
1/8-1/4
0.185 mi.
977 ft.

JAMAICA ARMORY
93-05 168TH STREET
JAMAICA, NY 11433
Site 2 of 7 in cluster Q

NY UST **U004081855**
N/A

Relative:
Lower

UST:
Id/Status: 2-391964 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2017/06/18
UTM X: 602089.30464999995
UTM Y: 4506688.2170500001

Actual:
57 ft.

Affiliation Records:
Site Id: 18884
Affiliation Type: Mail Contact
Company Name: NYS DIV MILITARY NAVAL AFFAIRS
Contact Type: Not reported
Contact Name: MNFE-EC HEIDI UNWIN
Address1: 330 OLD NISKAYUNA ROAD
Address2: Not reported
City: LATHAM
State: NY
Zip Code: 12110-2224
Country Code: 001
Phone: (518) 786-4347
EMail: HEIDI.UNWIN@US.ARMY.MIL
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/30/2012

Site Id: 18884
Affiliation Type: On-Site Operator
Company Name: JAMAICA ARMORY
Contact Type: Not reported
Contact Name: SUPERINTENDENT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 739-0661
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 4/9/2007

Site Id: 18884
Affiliation Type: Emergency Contact
Company Name: NYS DIV MILITARY & NAVAL AFFAIRS
Contact Type: Not reported
Contact Name: DENNIS MC GLYNN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA ARMORY (Continued)

U004081855

Country Code: 999
Phone: (518) 937-3208
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 7/5/2012

Site Id: 18884
Affiliation Type: Facility Owner
Company Name: NYS DIV MILITARY & NAVAL AFFAIRS
Contact Type: ENV. SPECIALIST II
Contact Name: HEIDI M. UNWIN
Address1: 330 OLD NISKAYUNA RD
Address2: Not reported
City: LATHAM
State: NY
Zip Code: 12110
Country Code: 001
Phone: (518) 786-4347
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 7/5/2012

Tank Info:

Tank Number: 004
Tank ID: 44045
Tank Status: Closed - In Place
Capacity Gallons: 500
Install Date: Not reported
Date Tank Closed: 03/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

Q108
ENE
1/8-1/4
0.185 mi.
977 ft.

93-05 168 ST
93-05 168TH ST
JAMAICA, NY
Site 3 of 7 in cluster Q

NY LTANKS **S109374482**
NY Spills **N/A**

Relative:
Lower

LTANKS:

Site ID: 287143
 Spill Number/Closed Date: 9702878 / 10/20/2006
 Spill Date: 6/6/1997
 Spill Cause: Tank Test Failure
 Spill Source: Institutional, Educational, Gov., Other
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
57 ft.

Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 4101
 Investigator: LXZIELIN
 Referred To: Not reported
 Reported to Dept: 6/6/1997
 CID: 370
 Water Affected: Not reported
 Spill Notifier: Responsible Party
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: True
 Remediation Phase: 0
 Date Entered In Computer: 6/6/1997
 Spill Record Last Update: 10/20/2006
 Spiller Name: HOWARD BERNARD
 Spiller Company: NYS ARMORY
 Spiller Address: 147 WARREN ST
 Spiller City,St,Zip: GLENS FALLS, ZZ
 Spiller County: 001
 Spiller Contact: HEIDI GABEL-UNWIN
 Spiller Phone: (518) 786-4347
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 232593
 DEC Memo:

10/20/06 - ZielinskiBased on information, received 10/19/06 and attached to eDocs, the case has been closed.10/19/06 - ZielinskiVisited the site. Two tanks was removed in 1999. Talked to Heidi Unwin of NYS Division of Military and Naval Affairs; she faxed documents supporting the closing of the spill. - a letter of 07/20/1999 from NYS Exectutive Department stating that "two UST were removed with surrounding material and properl disposed of." - the site Assessment Summary Report by Abra Consulting and Contracting, dated May 18, 1999, stating "The results of the soil samples warrant no further action." - a PBS application, dated 4/28/1999, requesting the close of two tanks.- a letter from Abra Consulting , dated March 28, 19999, informing that two USTs would be decomissioned and soil samples taken.- a certificate of affidavit that two USTs were filled with concrete slurry and all lines removed. - field boring locations.- Petroleum Tank Cleaners, Inc., work descriptions.- a non-hazardous waste manifest. - photo documentation. 09/05/06 -ZielinskiThis spill case reassigned from Central Office to Region 2.Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"03/03/2003- AUSTIN As per directive to close out spills with no recent history, close out. 02/18/04 - TRANSFERED FROM TOMASELLO TO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

93-05 168 ST (Continued)

S109374482

Remarks:

TIBBE. SPILL REOPENED BECAUSE A FILE EXISTS.4/12/04-Vought-Spill transferred from Tibbe to Rommel as per Rommel.10/05- records show clean up was started in 1999. However, follow-up phone calling did not result in the conclusive evidence that all clean up work was completed. Additional communication with the consultant and possible site visit required to close spill.6/21/06 Transferred to T Knizek
TANK TEST FAILURE GENERAL FAILURE FAIL TEST TANK IS OUT OF SERVICE
WILL ISOLATE PIPING AND RETEST TANK

Material:

Site ID: 287143
Operable Unit ID: 1045594
Operable Unit: 01
Material ID: 335803
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 9303995
DER Facility ID: 232593
Facility Type: ER
Site ID: 287142
DEC Region: 2
Spill Date: 6/29/1993
Spill Number/Closed Date: 9303995 / 6/29/1993
Spill Cause: Equipment Failure
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS:

Investigator: CAMMISA
Referred To: Not reported
Reported to Dept: 6/29/1993
CID: Not reported
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Affected Persons
Cleanup Ceased: 6/29/1993
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 6/29/1993
Spill Record Last Update: 7/20/1993
Spiller Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

93-05 168 ST (Continued)

S109374482

Spiller Company: MOBIL STEAM BOILER CO.
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: BROKER PIPER ON MOBIL STEAM BOILER - SPILL CONTAINED ON CONCRETE,
CLEAN UP IN PROGRESS BY SPILLER. CONTACTED MR. JAKSON - CONFIRMED
CLEAN UP TAKING PLAN TO SOAM.

Material:

Site ID: 287142
Operable Unit ID: 982286
Operable Unit: 01
Material ID: 397530
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 8907847
DER Facility ID: 232593
Facility Type: ER
Site ID: 202538
DEC Region: 2
Spill Date: 11/7/1989
Spill Number/Closed Date: 8907847 / 2/13/2003
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 11/8/1989
CID: Not reported
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Federal Government
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: True
Remediation Phase: 0
Date Entered In Computer: 11/13/1989
Spill Record Last Update: 9/18/2008
Spiller Name: Not reported
Spiller Company: NY ARMORY OMS-41

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

93-05 168 ST (Continued)

S109374482

Spiller Address: 93-05 168 STREET
Spiller City,St,Zip: JAMICA, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: 1.0 K TANK DISCOVERED LEAKING AFTER ACCIDENT. WILL CALL CLEAN HARBOR TO CLEAN.

Material:
Site ID: 202538
Operable Unit ID: 935449
Operable Unit: 01
Material ID: 444625
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 30
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Q109
ENE
1/8-1/4
0.185 mi.
977 ft.

JAMAICA ARMORY
93-05 168TH STREET
JAMAICA, NY 11433
Site 4 of 7 in cluster Q

NY HIST UST U003074430
NY AST N/A
NY HIST AST

Relative:
Lower

HIST UST:
PBS Number: 2-391964
SPDES Number: Not reported
Emergency Contact: JAMES JACKSON
Emergency Telephone: (718) 739-0661
Operator: JAMES JACKSON
Operator Telephone: (718) 739-0661
Owner Name: NYS DIV MILITARY NAVAL AFFAIRS
Owner Address: 330 OLD NISKAYUNA ROAD
Owner City,St,Zip: LATHAM, NY 12110-2224
Owner Telephone: (518) 786-4495
Owner Type: State Government
Owner Subtype: NYS Division of Military Naval Affairs
Mailing Name: NYS DIV MILITARY NAVAL AFFAIRS
Mailing Address: 330 OLD NISKAYUNA ROAD
Mailing Address 2: Not reported
Mailing City,St,Zip: LATHAM, NY 12110-2224
Mailing Contact: MNFE-EC HEIDI GABEL
Mailing Telephone: (518) 786-4495
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 93005 168TH ST
SWIS ID: 6301

Actual:
57 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA ARMORY (Continued)

U003074430

Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 04/13/2001
Expiration Date: 06/18/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 8000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City: 01
Region: 2

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 500
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: Painted/Asphalt Coating
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 03/01/1994
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-391964
Program Type: PBS
UTM X: 602089.30464999995
UTM Y: 4506688.2170500001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA ARMORY (Continued)

U003074430

Expiration Date: 2017/06/18

Affiliation Records:

Site Id: 18884

Affiliation Type: Mail Contact

Company Name: NYS DIV MILITARY NAVAL AFFAIRS

Contact Type: Not reported

Contact Name: MNFE-EC HEIDI UNWIN

Address1: 330 OLD NISKAYUNA ROAD

Address2: Not reported

City: LATHAM

State: NY

Zip Code: 12110-2224

Country Code: 001

Phone: (518) 786-4347

E-Mail: HEIDI.UNWIN@US.ARMY.MIL

Fax Number: Not reported

Modified By: NRLOMBAR

Date Last Modified: 3/30/2012

Site Id: 18884

Affiliation Type: On-Site Operator

Company Name: JAMAICA ARMORY

Contact Type: Not reported

Contact Name: SUPERINTENDENT

Address1: Not reported

Address2: Not reported

City: Not reported

State: NN

Zip Code: Not reported

Country Code: 001

Phone: (718) 739-0661

E-Mail: Not reported

Fax Number: Not reported

Modified By: NRLOMBAR

Date Last Modified: 4/9/2007

Site Id: 18884

Affiliation Type: Emergency Contact

Company Name: NYS DIV MILITARY & NAVAL AFFAIRS

Contact Type: Not reported

Contact Name: DENNIS MC GLYNN

Address1: Not reported

Address2: Not reported

City: Not reported

State: NN

Zip Code: Not reported

Country Code: 999

Phone: (518) 937-3208

E-Mail: Not reported

Fax Number: Not reported

Modified By: CGFREEDM

Date Last Modified: 7/5/2012

Site Id: 18884

Affiliation Type: Facility Owner

Company Name: NYS DIV MILITARY & NAVAL AFFAIRS

Contact Type: ENV. SPECIALIST II

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA ARMORY (Continued)

U003074430

Contact Name: HEIDI M. UNWIN
Address1: 330 OLD NISKAYUNA RD
Address2: Not reported
City: LATHAM
State: NY
Zip Code: 12110
Country Code: 001
Phone: (518) 786-4347
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 7/5/2012

Tank Info:

Tank Number: 001
Tank Id: 9287
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 7500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 12/01/1998
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 001 (R)
Tank Id: 55698
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B04 - Tank External Protection - Fiberglass
D08 - Pipe Type - Equivalent Technology
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
E09 - Piping Secondary Containment - Modified Double-Walled

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA ARMORY (Continued)

U003074430

(Aboveground)
G04 - Tank Secondary Containment - Double-Walled (Underground)
K01 - Spill Prevention - Catch Basin
C01 - Pipe Location - Aboveground
A00 - Tank Internal Protection - None
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F99 - Pipe External Protection - Other

Tank Location: 2
Tank Type: Fiberglass Coated Steel
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1999
Capacity Gallons: 8000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KXTANG
Last Modified: 03/23/2007

Tank Number: 002
Tank Id: 9288
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 7500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 12/01/1998
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 005
Tank Id: 48266
Material Code: 0009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA ARMORY (Continued)

U003074430

Common Name of Substance: Gasoline

Equipment Records:

I00 - Overfill - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 06/01/1994
Capacity Gallons: 500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 05/01/1995
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

HIST AST:

PBS Number: 2-391964
SWIS Code: 6301
Operator: JAMES JACKSON
Facility Phone: (718) 739-0661
Facility Addr2: 93005 168TH ST
Facility Type: OTHER
Emergency: JAMES JACKSON
Emergency Tel: (718) 739-0661
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: NYS DIV MILITARY NAVAL AFFAIRS
Owner Address: 330 OLD NISKAYUNA ROAD
Owner City,St,Zip: LATHAM, NY 12110-2224
Federal ID: Not reported
Owner Tel: (518) 786-4495
Owner Type: State Government
Owner Subtype: 14
Mailing Contact: MNFE-EC HEIDI GABEL
Mailing Name: NYS DIV MILITARY NAVAL AFFAIRS
Mailing Address: 330 OLD NISKAYUNA ROAD
Mailing Address 2: Not reported
Mailing City,St,Zip: LATHAM, NY 12110-2224
Mailing Telephone: (518) 786-4495
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA ARMORY (Continued)

U003074430

Certification Flag: False
Certification Date: 04/13/2001
Expiration: 06/18/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 8000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 7500
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 12/01/1998
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 002
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 7500
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JAMAICA ARMORY (Continued)

U003074430

Pipe External: Not reported
 Tank Containment: None
 Leak Detection: 0
 Overfill Protection: 4
 Dispenser Method: Suction
 Date Tested: Not reported
 Next Test Date: Not reported
 Missing Data for Tank: Minor Data Missing
 Date Closed: 12/01/1998
 Test Method: Not reported
 Deleted: False
 Updated: True
 SPDES Number: Not reported
 Lat/Long: Not reported

Q110
ENE
1/8-1/4
0.186 mi.
982 ft.

93-05 168TH ST/NYS ARMORY
93-05 168TH STREET
NEW YORK CITY, NY
Site 5 of 7 in cluster Q

NY LTANKS **S100145262**
NY Spills **N/A**

Relative:
Lower

LTANKS:

Site ID: 258509
 Spill Number/Closed Date: 8806449 / 10/7/1992
 Spill Date: 11/1/1988
 Spill Cause: Tank Test Failure
 Spill Source: Institutional, Educational, Gov., Other
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: 10/7/1992
 Cleanup Meets Standard: False
 SWIS: 4101
 Investigator: BATTISTA
 Referred To: Not reported
 Reported to Dept: 11/1/1988
 CID: Not reported
 Water Affected: Not reported
 Spill Notifier: Tank Tester
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 11/3/1988
 Spill Record Last Update: 10/15/2003
 Spiller Name: Not reported
 Spiller Company: NYS/OGS
 Spiller Address: Not reported
 Spiller City,St,Zip: ZZ
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 211550
 DEC Memo: Not reported
 Remarks: 7.5K TANK SYSTEM FAILED PETRO TITE TEST WITH A LEAK RATE OF -.220GPH.

Actual:
57 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

93-05 168TH ST/NYS ARMORY (Continued)

S100145262

Material:

Site ID: 258509
Operable Unit ID: 923277
Operable Unit: 01
Material ID: 454787
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 258509
Spill Tank Test: 1534838
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

SPILLS:

Facility ID: 8807387
DER Facility ID: 211550
Facility Type: ER
Site ID: 258510
DEC Region: 2
Spill Date: 12/7/1988
Spill Number/Closed Date: 8807387 / 12/4/1992
Spill Cause: Human Error
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 12/7/1988
CID: Not reported
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Affected Persons
Cleanup Ceased: 12/4/1992
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 12/9/1988
Spill Record Last Update: 12/4/1992
Spiller Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

93-05 168TH ST/NYS ARMORY (Continued)

S100145262

Spiller Company: BELCHER OIL COMPANY
Spiller Address: 31-70 COLLEGE BLVD
Spiller City,St,Zip: FLUSHING, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: DRIVER WAS FILLING TANK WHEN HOSE CAME OUT OF FILL AREA, DRIVER CALLED COMPANY TO CLEAN UP SPILL.

Material:

Site ID: 258510
Operable Unit ID: 922870
Operable Unit: 01
Material ID: 455730
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 25
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

R111
NNE
1/8-1/4
0.187 mi.
987 ft.

TABERNACLE OF PRAYER
90-07 MERRICK BLVD
JAMAICA, NY 11431
Site 1 of 4 in cluster R

NY UST U004048446
N/A

Relative:
Higher

UST:
Id/Status: 2-607811 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2017/06/05
UTM X: 601810.52485000005
UTM Y: 4506943.0832200004

Actual:
64 ft.

Affiliation Records:
Site Id: 29663
Affiliation Type: Facility Owner
Company Name: TABERNACLE OF PRAYER
Contact Type: AGENT
Contact Name: FITZROY SMITH
Address1: 90-07 MERRICK BLVD
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11431
Country Code: 001
Phone: (718) 657-4210
EMail: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TABERNACLE OF PRAYER (Continued)

U004048446

Modified By: MSBAPTIS
Date Last Modified: 4/10/2012

Site Id: 29663
Affiliation Type: Mail Contact
Company Name: TABERNACLE OF PRAYER
Contact Type: AGENT
Contact Name: FITZROY SMITH
Address1: 90-07 MERRICK BLVD
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11431
Country Code: 001
Phone: (718) 657-4210
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 4/10/2012

Site Id: 29663
Affiliation Type: On-Site Operator
Company Name: TABERNACLE OF PRAYER
Contact Type: Not reported
Contact Name: FITZROY SMITH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 657-4210
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 4/10/2012

Site Id: 29663
Affiliation Type: Emergency Contact
Company Name: TABERNACLE OF PRAYER
Contact Type: Not reported
Contact Name: FITZROY SMITH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 657-4210
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 4/10/2012

Tank Info:

Tank Number: 01

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TABERNACLE OF PRAYER (Continued)

U004048446

Tank ID: 63555
 Tank Status: In Service
 Capacity Gallons: 2000
 Install Date: 12/01/1978
 Date Tank Closed: Not reported
 Registered: True
 Tank Location: Underground
 Tank Type: Steel/carbon steel
 Material Code: 0001
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
 Date Test: 04/17/2012
 Next Test Date: 04/17/2017
 Pipe Model: Not reported
 Modified By: BKFALVEY
 Last Modified: 04/26/2012

Equipment Records:

E00 - Piping Secondary Containment - None
 H00 - Tank Leak Detection - None
 C02 - Pipe Location - Underground/On-ground
 G00 - Tank Secondary Containment - None
 B00 - Tank External Protection - None
 K00 - Spill Prevention - None
 F00 - Pipe External Protection - None
 I04 - Overfill - Product Level Gauge (A/G)
 A00 - Tank Internal Protection - None
 D01 - Pipe Type - Steel/Carbon Steel/Iron
 J02 - Dispenser - Suction Dispenser
 L09 - Piping Leak Detection - Exempt Suction Piping

R112
NNE
1/8-1/4
0.187 mi.
987 ft.

TABERNACLE OF PRAYER
90-07 MERRICK BLVD
JAMAICA, NY
Site 2 of 4 in cluster R

NY LTANKS **S105995448**
N/A

Relative:
Higher

LTANKS:

Site ID: 198626
 Spill Number/Closed Date: 0112070 / 4/6/2004
 Spill Date: 3/22/2002
 Spill Cause: Tank Test Failure
 Spill Source: Institutional, Educational, Gov., Other
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
64 ft.

Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 4101
 Investigator: CESAWYER
 Referred To: Not reported
 Reported to Dept: 3/22/2002
 CID: 398
 Water Affected: Not reported
 Spill Notifier: Tank Tester
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TABERNACLE OF PRAYER (Continued)

S105995448

Remediation Phase: 0
Date Entered In Computer: 3/22/2002
Spill Record Last Update: 6/15/2004
Spiller Name: JEAN JOSEPH
Spiller Company: TABERNACLE OF PRAYER
Spiller Address: 90-07 MERRICK BLVD
Spiller City,St,Zip: JAMAICA, ZZ
Spiller County: 001
Spiller Contact: JEAN JOSEPH
Spiller Phone: (718) 657-4210
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 165304
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SAWYER"1/5/04-Vought-Spill transferred from Vought to Austin.1/27/04 - Sawyer - Spill transferred from Austin to Sawyer.4/05/04 - Sawyer - Tank test passed on 4/12/02 and received in PBS section on 4/24/02.
Closed.

Remarks: NO CALL BACK REQUESTED.

Material:

Site ID: 198626
Operable Unit ID: 849008
Operable Unit: 01
Material ID: 526084
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

O113
NW
1/8-1/4
0.188 mi.
991 ft.

89-61 162ND STREET
89-61 162ND STREET
JAMAICA, NY 11434
Site 3 of 10 in cluster O

NY UST U000411773
NY HIST UST N/A

Relative:
Higher

UST:
Id/Status: 2-600020 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601473.54284999997
UTM Y: 4506834.1004999997

Actual:
63 ft.

Affiliation Records:
Site Id: 22009
Affiliation Type: Facility Owner
Company Name: 89-61 162ND STREET REALTY CO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-61 162ND STREET (Continued)

U000411773

Contact Type: Not reported
Contact Name: Not reported
Address1: P O BOX 34
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10472
Country Code: 001
Phone: (212) 328-1590
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22009
Affiliation Type: Mail Contact
Company Name: 89-61 162ND STREET REALTY CO
Contact Type: Not reported
Contact Name: FRANCINE ISRAEL
Address1: P O BOX 34
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10472
Country Code: 001
Phone: (212) 328-1590
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22009
Affiliation Type: On-Site Operator
Company Name: 89-61 162ND STREET
Contact Type: Not reported
Contact Name: 89-61 162ND STREET REALTY CO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 328-1590
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22009
Affiliation Type: Emergency Contact
Company Name: 89-61 162ND STREET REALTY CO
Contact Type: Not reported
Contact Name: FRANCINE ISRAEL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-61 162ND STREET (Continued)

U000411773

Zip Code: Not reported
Country Code: 001
Phone: (914) 352-5962
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 39957
Tank Status: Tank Converted to Non-Regulated Use
Capacity Gallons: 1000
Install Date: Not reported
Date Tank Closed: 08/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

HIST UST:

PBS Number: 2-600020
SPDES Number: Not reported
Emergency Contact: FRANCINE ISRAEL
Emergency Telephone: (914) 352-5962
Operator: 89-61 162ND STREET REALTY CO
Operator Telephone: (212) 328-1590
Owner Name: 89-61 162ND STREET REALTY CO
Owner Address: P O BOX 34
Owner City,St,Zip: BRONX, NY 10472
Owner Telephone: (212) 328-1590
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: 89-61 162ND STREET REALTY CO
Mailing Address: P O BOX 34
Mailing Address 2: Not reported
Mailing City,St,Zip: BRONX, NY 10472

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-61 162ND STREET (Continued)

U000411773

Mailing Contact: FRANCINE ISRAEL
Mailing Telephone: (212) 328-1590
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2: 89061 162ND STREET
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 03/20/1991
Expiration Date: 03/20/1996
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Tank Converted To Non-Regulated Use
Install Date: Not reported
Capacity (gals): 1000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 08/01/1996
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q114
East
1/8-1/4
0.188 mi.
992 ft.

9320 168TH ST
JAMAICA, NY 11433

Site 6 of 7 in cluster Q

EDR US Hist Auto Stat **1015678730**
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: SAHADEO AUTO REPAIR
Year: 1999
Address: 9320 168TH ST

Actual:
57 ft.

Name: SAHADEO AUTO REPAIR
Year: 2000
Address: 9320 168TH ST

Name: SAHADEO AUTO REPAIR
Year: 2001
Address: 9320 168TH ST

Name: SAHADEO AUTO REPAIR
Year: 2009
Address: 9320 168TH ST

Q115
East
1/8-1/4
0.189 mi.
997 ft.

168TH STREET JAMAICA LLC
93-20 168TH ST
JAMAICA, NY 11423

Site 7 of 7 in cluster Q

RCRA-SQG **1010328071**
NY MANIFEST **NYR000141374**

Relative:
Lower

RCRA-SQG:

Date form received by agency: 01/01/2007
Facility name: 168TH STREET JAMAICA LLC
Facility address: 93-20 168TH ST
JAMAICA, NY 11423
EPA ID: NYR000141374
Mailing address: POST RD
FAIRFIELD, CT 06824
Contact: KATHERINE MCGLADE
Contact address: POST RD
FAIRFIELD, CT 06824
Contact country: US
Contact telephone: (203) 256-4000
Contact email: Not reported
EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
58 ft.

Owner/Operator Summary:

Owner/operator name: 168TH STREET JAMAICA LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

168TH STREET JAMAICA LLC (Continued)

1010328071

Owner/Op start date: 08/24/2006
Owner/Op end date: Not reported

Owner/operator name: 168TH STREET JAMAICA LLC
Owner/operator address: POST RD
FAIRFIELD, CT 06824

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/24/2006
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/28/2006
Facility name: 168TH STREET JAMAICA LLC
Classification: Small Quantity Generator

Date form received by agency: 08/27/2006
Facility name: 168TH STREET JAMAICA LLC
Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000141374
Country: USA
Mailing Name: 168TH STREET JAMAICA LLC
Mailing Contact: 168TH STREET JAMAICA LLC
Mailing Address: 93-20 168TH ST
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11423
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 516-876-7940

NY MANIFEST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

168TH STREET JAMAICA LLC (Continued)

1010328071

No Manifest Records Available

**S116
NE
1/8-1/4
0.189 mi.
998 ft.**

**HOME DEPOT USA HD6928
92-30 168TH ST
JAMAICA, NY 11433**

**RCRA-SQG 1010328925
NY MANIFEST NYR000145664**

Site 1 of 4 in cluster S

**Relative:
Higher**

RCRA-SQG:

Date form received by agency: 03/23/2007

Facility name: HOME DEPOT USA HD6928

Facility address: 92-30 168TH ST
JAMAICA, NY 11433

EPA ID: NYR000145664

Mailing address: ASTON AVE SUITE 100
CARLSBAD, NY 92008

Contact: BECKY WILBANKS

Contact address: ASTON AVE SUITE 100
CARLSBAD, NY 92008

Contact country: US

Contact telephone: (706) 602-8743

Contact email: BWILBANKS@3ECOMPANY.COM

EPA Region: 02

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: HOME DEPOT USA

Owner/operator address: Not reported
Not reported

Owner/operator country: Not reported

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 03/05/2007

Owner/Op end date: Not reported

Owner/operator name: HOME DEPOT USA

Owner/operator address: PACES FERRY RD
ATLANTA, GA 30339

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 03/05/2007

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOME DEPOT USA HD6928 (Continued)

1010328925

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 03/22/2007
Facility name: HOME DEPOT USA HD6928
Classification: Small Quantity Generator

Date form received by agency: 03/22/2007
Facility name: HOME DEPOT USA HD6928
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D009
Waste name: MERCURY

Waste code: D016
Waste name: 2,4-D

Waste code: D018
Waste name: BENZENE

Waste code: D035
Waste name: METHYL ETHYL KETONE

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000145664
Country: USA
Mailing Name: HOME DEPOT USA HD6928

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOME DEPOT USA HD6928 (Continued)

1010328925

Mailing Contact: HOME DEPOT USA HD6928
Mailing Address: 92-30 168TH ST
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11433
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 706-602-8626

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-11-01
Trans1 Recv Date: 2007-11-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-11-02
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 15.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 001027876FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-11-01
Trans1 Recv Date: 2007-11-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-11-02
Part A Recv Date: Not reported
Part B Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOME DEPOT USA HD6928 (Continued)

1010328925

Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 110.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 001027876FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-11-01
Trans1 Recv Date: 2007-11-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-11-02
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 30.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 001027876FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOME DEPOT USA HD6928 (Continued)

1010328925

Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-05-11
Trans1 Recv Date: 2007-05-11
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-05-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD082785429
Waste Code: Not reported
Quantity: 150.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 002478650JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-05-11
Trans1 Recv Date: 2007-05-11
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-05-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD082785429
Waste Code: Not reported
Quantity: 5.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOME DEPOT USA HD6928 (Continued)

1010328925

Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 002478650JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-05-11
Trans1 Recv Date: 2007-05-11
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-05-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD082785429
Waste Code: Not reported
Quantity: 15.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 002478650JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOME DEPOT USA HD6928 (Continued)

1010328925

Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-06-11
Trans1 Recv Date: 2007-06-11
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-06-12
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD082785429
Waste Code: Not reported
Quantity: 10.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 002480310JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-06-11
Trans1 Recv Date: 2007-06-11
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-06-12
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD082785429
Waste Code: Not reported
Quantity: 140.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOME DEPOT USA HD6928 (Continued)

1010328925

Manifest Tracking Num: 002480310JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-06-11
Trans1 Recv Date: 2007-06-11
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-06-12
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD082785429
Waste Code: Not reported
Quantity: 50.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 002480310JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-06-11
Trans1 Recv Date: 2007-06-11
Trans2 Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOME DEPOT USA HD6928 (Continued)

1010328925

TSD Site Recv Date: 2007-06-12
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 20.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 002480310JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-06-11
Trans1 Recv Date: 2007-06-11
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-06-12
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 15.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 002480310JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOME DEPOT USA HD6928 (Continued)

1010328925

Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-08-09
Trans1 Recv Date: 2007-08-09
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-08-09
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD082785429
Waste Code: Not reported
Quantity: 95.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 003049653JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-08-09
Trans1 Recv Date: 2007-08-09
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-08-09
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOME DEPOT USA HD6928 (Continued)

1010328925

TSDF ID: NYD082785429
Waste Code: Not reported
Quantity: 8.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 003049653JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-08-09
Trans1 Recv Date: 2007-08-09
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-08-09
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD082785429
Waste Code: Not reported
Quantity: 50.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 003049653JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOME DEPOT USA HD6928 (Continued)

1010328925

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-08-09
Trans1 Recv Date: 2007-08-09
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-08-09
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 60.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 003049653JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-10-05
Trans1 Recv Date: 2007-10-05
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-10-05
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 115.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOME DEPOT USA HD6928 (Continued)

1010328925

Year: 2007
Manifest Tracking Num: 003050589JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-10-05
Trans1 Recv Date: 2007-10-05
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-10-05
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 2.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0

Year: 2007
Manifest Tracking Num: 003050589JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-10-05
Trans1 Recv Date: 2007-10-05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOME DEPOT USA HD6928 (Continued)

1010328925

Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-10-05
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 105.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 003050589JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-10-05
Trans1 Recv Date: 2007-10-05
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-10-05
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 8.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 003050589JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOME DEPOT USA HD6928 (Continued)

1010328925

Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2007-09-06
Trans1 Recv Date: 2007-09-06
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-09-06
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000145664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 103.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 003059216JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

[Click this hyperlink](#) while viewing on your computer to access
307 additional NY_MANIFEST: record(s) in the EDR Site Report.

S117
NE
1/8-1/4
0.190 mi.
1003 ft.

WAREHOUSE
92-24 168TH STREET
JAMAICA, NY 11432
Site 2 of 4 in cluster S

NY AST A100296676
N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-607891

Actual:
60 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAREHOUSE (Continued)

A100296676

Program Type: PBS
UTM X: 602013.50471000001
UTM Y: 4506811.7486300003
Expiration Date: 2007/06/27

Affiliation Records:

Site Id: 29743
Affiliation Type: Facility Owner
Company Name: ESTATE OF FRED STARK
Contact Type: Not reported
Contact Name: Not reported
Address1: 198-10 JAMAICA AVENUE
Address2: Not reported
City: HOLLIS
State: NY
Zip Code: 11423
Country Code: 001
Phone: (718) 465-3600
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/12/2013

Site Id: 29743
Affiliation Type: Mail Contact
Company Name: ESTATE OF FRED STARK
Contact Type: Not reported
Contact Name: RITA STARK, EXECUTRIX
Address1: 198-10 JAMAICA AVENUE
Address2: Not reported
City: HOLLIS
State: NY
Zip Code: 11423
Country Code: 001
Phone: (718) 465-3600
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29743
Affiliation Type: Emergency Contact
Company Name: ESTATE OF FRED STARK
Contact Type: Not reported
Contact Name: ESTATE OF FRED STAEK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 465-3600
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29743

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAREHOUSE (Continued)

A100296676

Affiliation Type: On-Site Operator
Company Name: WAREHOUSE
Contact Type: Not reported
Contact Name: ESTATE OF FRED STARK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 465-3600
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 1
Tank Id: 63759
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
I00 - Overfill - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Temporarily Out of Service
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Elevation	Site	Database(s)	EPA ID Number

R118	CONSOLIDATED EDISON	NY MANIFEST	1009243058
North	MERRICK & 90 AVE MH19707		N/A
1/8-1/4	QUEENS, NY		
0.191 mi.			
1006 ft.	Site 3 of 4 in cluster R		

Relative:	NY MANIFEST:		
Higher	EPA ID:	NYP004123857	
	Country:	USA	
Actual:	Mailing Name:	CONSOLIDATED EDISON	
64 ft.	Mailing Contact:	FRANKLIN MURRAY	
	Mailing Address:	4 IRVING PLACE RM 828	
	Mailing Address 2:	Not reported	
	Mailing City:	NEW YORK	
	Mailing State:	NY	
	Mailing Zip:	10003	
	Mailing Zip4:	Not reported	
	Mailing Country:	USA	
	Mailing Phone:	212-460-2808	

Document ID:	NYE1582587
Manifest Status:	Not reported
Trans1 State ID:	96591JE
Trans2 State ID:	Not reported
Generator Ship Date:	08/20/2004
Trans1 Recv Date:	08/20/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/20/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004123857
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSD ID:	NYD077444
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2004

S119	92-20 168TH ST	NY UST	U004045813
NE	92-20 168TH STREET		N/A
1/8-1/4	JAMAICA, NY 11433		
0.191 mi.			
1007 ft.	Site 3 of 4 in cluster S		

Relative:	UST:		
Higher	Id/Status:	2-610137 / Unregulated	
	Program Type:	PBS	
Actual:	Region:	STATE	
60 ft.	DEC Region:	2	
	Expiration Date:	N/A	
	UTM X:	602011.39332999999	
	UTM Y:	4506817.8261700002	

Affiliation Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92-20 168TH ST (Continued)

U004045813

Site Id: 360312
Affiliation Type: Facility Owner
Company Name: 168TH JAMAICA LLC
Contact Type: MANAGER
Contact Name: KENNETH CARTELLI
Address1: 1720 POST ROAD
Address2: Not reported
City: FAIRFIELD
State: CT
Zip Code: 06824
Country Code: 001
Phone: (203) 256-4000
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/1/2006

Site Id: 360312
Affiliation Type: Mail Contact
Company Name: 168TH JAMAICA LLC
Contact Type: Not reported
Contact Name: KEN CARTELLI
Address1: 1720 POST ROAD
Address2: Not reported
City: FAIRFIELD
State: CT
Zip Code: 06824
Country Code: 001
Phone: (203) 256-4000
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/1/2006

Site Id: 360312
Affiliation Type: On-Site Operator
Company Name: 92-20 168TH ST
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: N/A
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/1/2006

Site Id: 360312
Affiliation Type: Emergency Contact
Company Name: 168TH JAMAICA LLC
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92-20 168TH ST (Continued)

U004045813

Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: N/A
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/1/2006

Tank Info:

Tank Number: 001
Tank ID: 210218
Tank Status: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/05/2005
Date Tank Closed: 12/05/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 03/01/2006

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None

Tank Number: 002
Tank ID: 210219
Tank Status: Closed - Removed
Capacity Gallons: 1000
Install Date: 12/05/2005
Date Tank Closed: 12/05/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92-20 168TH ST (Continued)

U004045813

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 03/01/2006

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None

Tank Number: 003
Tank ID: 210220
Tank Status: Closed - Removed
Capacity Gallons: 500
Install Date: 12/05/2005
Date Tank Closed: 12/05/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 03/01/2006

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92-20 168TH ST (Continued)

U004045813

Tank Number: 004
Tank ID: 210221
Tank Status: Closed - Removed
Capacity Gallons: 3000
Install Date: 12/05/2005
Date Tank Closed: 12/05/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 03/01/2006

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None

Tank Number: 005
Tank ID: 210222
Tank Status: Closed - Removed
Capacity Gallons: 1000
Install Date: 12/05/2005
Date Tank Closed: 12/05/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 03/01/2006

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92-20 168TH ST (Continued)

U004045813

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-610137
Program Type: PBS
UTM X: 602011.39332999999
UTM Y: 4506817.8261700002
Expiration Date: N/A

Affiliation Records:

Site Id: 360312
Affiliation Type: Facility Owner
Company Name: 168TH JAMAICA LLC
Contact Type: MANAGER
Contact Name: KENNETH CARTELLI
Address1: 1720 POST ROAD
Address2: Not reported
City: FAIRFIELD
State: CT
Zip Code: 06824
Country Code: 001
Phone: (203) 256-4000
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/1/2006

Site Id: 360312
Affiliation Type: Mail Contact
Company Name: 168TH JAMAICA LLC
Contact Type: Not reported
Contact Name: KEN CARTELLI
Address1: 1720 POST ROAD
Address2: Not reported
City: FAIRFIELD
State: CT
Zip Code: 06824
Country Code: 001
Phone: (203) 256-4000
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/1/2006

Site Id: 360312
Affiliation Type: On-Site Operator
Company Name: 92-20 168TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92-20 168TH ST (Continued)

U004045813

Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: N/A
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/1/2006

Site Id: 360312
Affiliation Type: Emergency Contact
Company Name: 168TH JAMAICA LLC
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: N/A
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/1/2006

Tank Info:

Tank Number: 006
Tank Id: 210223
Material Code: 0000
Common Name of Substance: Empty

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/05/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92-20 168TH ST (Continued)

U004045813

Capacity Gallons: 250
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 12/05/2005
Register: True
Modified By: KXTANG
Last Modified: 03/01/2006

Tank Number: 007
Tank Id: 210224
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/05/2005
Capacity Gallons: 17000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 12/05/2005
Register: True
Modified By: KXTANG
Last Modified: 03/01/2006

Tank Number: 008
Tank Id: 210225
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92-20 168TH ST (Continued)

U004045813

I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None
3
Tank Location:
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/05/2005
Capacity Gallons: 1500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 12/05/2005
Register: True
Modified By: KXTANG
Last Modified: 03/01/2006

Tank Number: 009
Tank Id: 210226
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None
3
Tank Location:
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/05/2005
Capacity Gallons: 1500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 12/05/2005
Register: True
Modified By: KXTANG
Last Modified: 03/01/2006

Tank Number: 010
Tank Id: 210227
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92-20 168TH ST (Continued)

U004045813

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/05/2005
Capacity Gallons: 500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 12/05/2005
Register: True
Modified By: KXTANG
Last Modified: 03/01/2006

S120
NE
1/8-1/4
0.191 mi.
1007 ft.

CONSTRUCTION SITE
92-20 168TH STREET
JAMAICA, NY
Site 4 of 4 in cluster S

NY LTANKS S107489287
N/A

Relative:
Higher

LTANKS:

Actual:
60 ft.

Site ID: 356323
Spill Number/Closed Date: 0510361 / 12/29/2005
Spill Date: 12/1/2005
Spill Cause: Tank Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: rvketani
Referred To: Not reported
Reported to Dept: 12/2/2005
CID: 444
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 12/2/2005
Spill Record Last Update: 2/23/2006
Spiller Name: CHRIS GABRIEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSTRUCTION SITE (Continued)

S107489287

Spiller Company: CONSTRUCTION SITE
Spiller Address: 92-20 168TH STREET
Spiller City,St,Zip: JAMACIA, NY
Spiller County: 001
Spiller Contact: CHRIS GABRIEL
Spiller Phone: (516) 351-3233
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 306381
DEC Memo: 12/2/2005 Sangesland spoke to Chris Gabriel at JC Broderick Assoc. (516-351-3233)He said the site is a vacant lot, construction site of a future Home Depot. Several buried tanks were found. A contractor from Connetticut pulled the tanks and removed some soil. End point samples came back with some minor hits. 12/5/2005 Chris Gabriel called back with the name/contact for the property owner: Starwood Ceruzzi LLC 1720 Post Road Fairfield CT 06824 Attn: Kenneth Cartelli 203-256-4000 Several tanks have been found on the site. So far many tanks have been pulled and are laying on plastic. Various soil piles are also divided up based on if they are contaminated or not. 12/6/05 - Raphael Ketani. I spoke to Chris Gabriel at (631) 584-5492, ext. 22 (cell: (516) 315-9254). He said the previous contractor was EWMA of NJ. Nine (9) tanks have been discovered so far. Grammercy Demolition is doing the excavating. We will meet a 2PM today at the site. I met with Mr. Gabriel, Senior Environmental Scientist, and Paul Fazio, Project Manager. Mr. Gabriel showed me a site map depicting about 10 former building locations. There were 11 tank sites. I told Mr. Gabriel that the tanks have to be registered and then closed. He said he would do this. The tanks are as follows: #1 - not found #2 - 1,000 gal. UST, excavated, removed fuel and water mix #3 - 500 gal. UST, excavated, former gas tank #4 - 500 gal. UST, excavated, former gas tank #5 - not found #6 - 3,000 gal. UST, excavated, former #2 oil #7 - 1,000 gal. UST, excavated, former #2 oil EarthCare pumped out all liquids. #8 - 250 gal. AST, removed #9A - 10,000 gal. AST, removed, motor oil & fuel mix #9B & C - 1,500 gal. AST, removed, motor oil & fuel mix #10 - 500 gal. UST, excavated, oil & water mix Mr. Garbiel said that the former environmental company was Environmental Waste Management Associates in NJ (973) 560-1400. The owners are Starwood Ceruzzi, LLC, Fairfield, CT, (203) 256-4000. The site is about 10 acres. Sandy soil is visible all over the site, aside from the C&D rip rap. Some basement walls are still present along the perimeter of the site. Slight odors from the cut up tanks that are still present. I told Mr. Gabriel to have someone cleanup the cut up pieces quickly so that they are not an odor nusiance. He said he would do that. Otherwise, there were no odors on site. 12/7/05 - Raphael Ketani. I reviewed the analytical data for the soil samples taken during 11/05 by the previous consultants, Environmental Waste Management Associates. There was no data for the tank 7 site or the tank 9C site. Additionally, the boring sites 6-1, 6-3, A8, 9A-1, 9A-2, 9A, 9B-1, 9B-2, 8A, 7-2, 7-5, 3-2, 3-3, and 2-5 need further soil removal. I will send Mr. Gabriel of J.C. Broderick a letter stating this and ordering further cleanup. 12/14/05 - Raphael Ketani. Spoke to Mr. Gabriel today. He said they did a total of 7 excavations of soil over 12/12 and 12/13. Total volume was 800 to 900 tons. Contaminated soil is presently stockpiled on site, but will go to a disposal facility in Carteret, NJ once they get permission. The cut up oil tanks have been shipped off site. 12/15/05 - Raphael Ketani. Brian Owen of Environmental Waste Management Associates ((973) 560-1400, ext 150)

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CONSTRUCTION SITE (Continued)

S107489287

called to get clarification regarding the soil testing methods. I told him the methods are 8260B and 8270C, and compared to TAGM 4046. 12/16/05 - Raphael Ketani. Mr. Gabriel e-mailed me the summary sheets for the lab analysis of soil samples taken at excavation (former tank) sites: 9B, 9C, and 8. The SVOC values were just above TAGM. I told him he could backfill the pits. Data for sites 6 and 9A weren't sent as the results were below the TAGM, according to Mr. Gabriel. 12/20/05 - Raphael Ketani. I reviewed the December 14, 2005 and December 15, 2005 soil analytical results for former tank sites 2, 3, 8, 9B, and 9C. There were no exceedences of TAGM 4046. I told Mr. Gabriel that he could back fill the pits where the samples were taken. 12/29/05 - Raphael Ketani. Today, I received the Spill Closure Report dated 12/28/05 for the site. I reviewed the report and found the analytical results and the documentation to have met the requirements that the Department had set forth during previous correspondences with J.C. Broderick. I am closing the case based upon the information in this report. 1/17/06 - Raphael Ketani. Chris Gabriel of JC Broderick Assoc. called (516) 315-9254 and requested that an NFA letter be sent to Starwood Ceruzzi. I will send the letter.

Remarks: WHILE DOING CONSTRUCTION AT THIS LOCATION FOUND TANKS AND CONTAMINATION:

Material:
 Site ID: 356323
 Operable Unit ID: 1113632
 Operable Unit: 01
 Material ID: 2103694
 Material Code: 0066A
 Material Name: UNKNOWN PETROLEUM
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: Not reported
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

**O121
 NW
 1/8-1/4
 0.193 mi.
 1021 ft.**

**OFFICE BUILDING
 89-51 162ND ST
 QUEENS, NY**

**NY LTANKS S105995219
 N/A**

Site 4 of 10 in cluster O

**Relative:
 Higher**

LTANKS:
 Site ID: 138013
 Spill Number/Closed Date: 0111056 / 2/22/2002
 Spill Date: 2/19/2002
 Spill Cause: Tank Overfill
 Spill Source: Commercial/Industrial
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: Not reported
 Cleanup Meets Standard: False

**Actual:
 63 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OFFICE BUILDING (Continued)

S105995219

SWIS: 4101
Investigator: JBVOUGHT
Referred To: Not reported
Reported to Dept: 2/20/2002
CID: 252
Water Affected: Not reported
Spill Notifier: Affected Persons
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2/20/2002
Spill Record Last Update: 2/25/2002
Spiller Name: UNK
Spiller Company: BAY SIDE OIL
Spiller Address: 1820 CROPSEY AVE
Spiller City,St,Zip: BROOKLYN, NY 11214-
Spiller County: 001
Spiller Contact: ERNEST AUGUSTUS
Spiller Phone: (212) 274-6523
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 118018
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "VOUGHT"2/22/2002-VOUGHT-See spill #0111004 at same location. Spill closed by Vought.
Remarks: OIL COMPANY MADE DELIVERY AND OVERFILLED TANK CAUSING ATLEAST 200 GALLONS TO SPILL ONTO A BASEMENT FLOOR.

Material:
Site ID: 138013
Operable Unit ID: 848124
Operable Unit: 01
Material ID: 528656
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 200
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

O122
NNW
1/8-1/4
0.195 mi.
1031 ft.

ADT SECURITIES
89-64 163RD ST
JAMAICA, NY 11432
Site 5 of 10 in cluster O

RCRA NonGen / NLR 1000791382
FINDS NYD987028909
NY MANIFEST

Relative:
Higher

RCRA NonGen / NLR:

Actual:
64 ft.

Date form received by agency: 01/01/2007
Facility name: ADT SECURITIES
Facility address: 89-64 163RD ST
JAMAICA, NY 114325073
EPA ID: NYD987028909
Mailing address: FULTON AVE
HEMPSTEAD, NY 11550
Contact: Not reported
Contact address: FULTON AVE
HEMPSTEAD, NY 11550
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ADT SECURITY SYSTEMS
Owner/operator address: 300 INTERPACE PKWY
PARSIPPANY, NJ 07054
Owner/operator country: US
Owner/operator telephone: (516) 485-8903
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ADT SECURITY SYSTEMS
Owner/operator address: 300 INTERPACE PKWY
PARSIPPANY, NJ 07054
Owner/operator country: US
Owner/operator telephone: (516) 485-8903
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADT SECURITIES (Continued)

1000791382

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: ADT SECURITIES
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: ADT SECURITIES
Classification: Not a generator, verified

Date form received by agency: 07/06/1994
Facility name: ADT SECURITIES
Site name: ADT SECURITY SYSTEMS
Classification: Large Quantity Generator

Date form received by agency: 02/26/1993
Facility name: ADT SECURITIES
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004501370

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID: NYD987028909
Country: USA
Mailing Name: ADT SECURITIES
Mailing Contact: STEVE TAYLOR
Mailing Address: 211 FULTON AVE
Mailing Address 2: Not reported
Mailing City: HEMPSTEAD
Mailing State: NY
Mailing Zip: 11550
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-392-9335

Document ID: NYB4324626
Manifest Status: Completed copy
Trans1 State ID: PD9938
Trans2 State ID: Not reported
Generator Ship Date: 930330

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADT SECURITIES (Continued)

1000791382

Trans1 Recv Date: 930330
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930330
Part A Recv Date: Not reported
Part B Recv Date: 930408
Generator EPA ID: NYD987028909
Trans1 EPA ID: NYD082785429
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 06012
Units: P - Pounds
Number of Containers: 042
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 93

**O123
NNW
1/8-1/4
0.195 mi.
1031 ft.**

**COMMUNITY MEDIATION SERVICES, INC.
89-64 163RD STREET
JAMAICA, NY 11332**

**NY UST U003153201
NY HIST UST N/A**

Site 6 of 10 in cluster O

**Relative:
Higher**

UST:
Id/Status: 2-602878 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601527.69232999999
UTM Y: 4506884.2488000002

**Actual:
64 ft.**

Affiliation Records:
Site Id: 24833
Affiliation Type: Facility Owner
Company Name: COMMUNITY MEDIATION SERVICES, INC.
Contact Type: Not reported
Contact Name: Not reported
Address1: 89-64 163RD STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11332
Country Code: 001
Phone: (718) 523-6868
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24833
Affiliation Type: Mail Contact
Company Name: COMMUNITY MEDIATION SERVICES, INC.
Contact Type: Not reported
Contact Name: MARK KLEIMAN
Address1: 89-64 163RD STREET
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNITY MEDIATION SERVICES, INC. (Continued)

U003153201

City: JAMAICA
State: NY
Zip Code: 11332
Country Code: 001
Phone: (718) 523-6868
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24833
Affiliation Type: On-Site Operator
Company Name: COMMUNITY MEDIATION SERVICES, INC.
Contact Type: Not reported
Contact Name: MAKR KLEIMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 523-6868
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24833
Affiliation Type: Emergency Contact
Company Name: COMMUNITY MEDIATION SERVICES, INC.
Contact Type: Not reported
Contact Name: WILLIAM FEREBEE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 523-6868
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 51950
Tank Status: Closed - In Place
Capacity Gallons: 3500
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNITY MEDIATION SERVICES, INC. (Continued)

U003153201

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B00 - Tank External Protection - None

HIST UST:

PBS Number: 2-602878
SPDES Number: Not reported
Emergency Contact: WILLIAM FEREBEE
Emergency Telephone: (718) 523-6868
Operator: MAKR KLEIMAN
Operator Telephone: (718) 523-6868
Owner Name: COMMUNITY MEDIATION SERVICES, INC.
Owner Address: 89-64 163RD STREET
Owner City,St,Zip: JAMAICA, NY 11332
Owner Telephone: (718) 523-6868
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: COMMUNITY MEDIATION SERVICES, INC.
Mailing Address: 89-64 163RD STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: JAMAICA, NY 11332
Mailing Contact: MARK KLEIMAN
Mailing Telephone: (718) 523-6868
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2: Not reported
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 12/30/1996
Expiration Date: 12/27/2001
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COMMUNITY MEDIATION SERVICES, INC. (Continued)

U003153201

Tank Screen: 0
 Dead Letter: False
 CBS Number: Not reported
 Town or City: NEW YORK CITY
 County Code: 63
 Town or City: 01
 Region: 2

Tank Id: 001
 Tank Location: UNDERGROUND
 Tank Status: Closed-In Place
 Install Date: Not reported
 Capacity (gals): 3500
 Product Stored: NOS 1,2, OR 4 FUEL OIL
 Tank Type: Steel/carbon steel
 Tank Internal: None
 Tank External: None
 Pipe Location: Aboveground/Underground Combination
 Pipe Type: STEEL/IRON
 Pipe Internal: None
 Pipe External: None
 Second Containment: None
 Leak Detection: None
 Overfill Prot: Vent Whistle
 Dispenser: Suction
 Date Tested: Not reported
 Next Test Date: Not reported
 Missing Data for Tank: No Missing Data
 Date Closed: Not reported
 Test Method: Not reported
 Deleted: False
 Updated: True
 Lat/long: Not reported

**O124
 NNW
 1/8-1/4
 0.196 mi.
 1033 ft.**

**BELL ATLANTIC - TRG
 89-63 163RD ST
 JAMAICA, NY
 Site 7 of 10 in cluster O**

**RCRA NonGen / NLR 1001489066
 FINDS NYR000070847
 NY TANKS
 NY MANIFEST**

**Relative:
 Higher**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
 Facility name: BELL ATLANTIC - TRG
 Facility address: 89-63 163RD ST
 JAMAICA, NY 11432
 EPA ID: NYR000070847
 Mailing address: E 37TH ST
 NEW YORK, NY 10016
 Contact: LEO BUSINELLI
 Contact address: E 37TH ST
 NEW YORK, NY 10016
 Contact country: US
 Contact telephone: (212) 338-7576
 Contact email: Not reported
 EPA Region: 02
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:
 64 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC - TRG (Continued)

1001489066

Owner/Operator Summary:

Owner/operator name: BELL ATLANTIC - TRG
Owner/operator address: 89-63 163RD ST
JAMAICA, NY 11432
Owner/operator country: US
Owner/operator telephone: (212) 338-7675
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BELL ATLANTIC - TRG
Owner/operator address: 89-63 163RD ST
JAMAICA, NY 11432
Owner/operator country: US
Owner/operator telephone: (212) 338-7675
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: BELL ATLANTIC - TRG
Classification: Not a generator, verified

Date form received by agency: 05/06/1999
Facility name: BELL ATLANTIC - TRG
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004552831

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC - TRG (Continued)

1001489066

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TANKS:

Facility Id: 2-344028
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2017/12/14
UTM X: 601537.47427000001
UTM Y: 4506891.8215399999

NY MANIFEST:

EPA ID: NYR000070847
Country: USA
Mailing Name: BELL ATLANTOC
Mailing Contact: WAYNE SEBRO
Mailing Address: 140 WEST STREET RM 2121
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 11432
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 602-233-2955

Document ID: NYG0689103
Manifest Status: Not reported
Trans1 State ID: AZD983473539
Trans2 State ID: Not reported
Generator Ship Date: 05/07/1999
Trans1 Recv Date: 05/07/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/21/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000070847
Trans1 EPA ID: AZ0000337360
Trans2 EPA ID: Not reported
TSDF ID: AZ002
Waste Code: D009 - MERCURY 0.2 MG/L TCLP
Quantity: 00036
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 01.00
Year: 99

EPA ID: NYP000926402
Country: USA

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BELL ATLANTIC - TRG (Continued)

1001489066

Mailing Name: NYNEX
 Mailing Contact: S BISWAS
 Mailing Address: 221 EAST 37TH STREET
 Mailing Address 2: Not reported
 Mailing City: NEW YORK
 Mailing State: NY
 Mailing Zip: 10016
 Mailing Zip4: Not reported
 Mailing Country: USA
 Mailing Phone: 212-338-7126

Document ID: NYG0689103
 Manifest Status: Not reported
 Trans1 State ID: AZD983473539
 Trans2 State ID: Not reported
 Generator Ship Date: 05/07/1999
 Trans1 Recv Date: 05/07/1999
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 05/21/1999
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYR000070847
 Trans1 EPA ID: AZ0000337360
 Trans2 EPA ID: Not reported
 TSD ID: AZ002
 Waste Code: D009 - MERCURY 0.2 MG/L TCLP
 Quantity: 00036
 Units: K - Kilograms (2.2 pounds)
 Number of Containers: 001
 Container Type: DM - Metal drums, barrels
 Handling Method: R Material recovery of more than 75 percent of the total material.
 Specific Gravity: 01.00
 Year: 99

P125
ESE
1/8-1/4
0.196 mi.
1036 ft.

AMOCO SERVICE STATION
165-25 LIBERTY AVE
JAMAICA, NY
Site 5 of 7 in cluster P

RCRA NonGen / NLR **1000177717**
FINDS **NYD986903763**
NY MANIFEST

Relative:
Lower

RCRA NonGen / NLR:
 Date form received by agency: 01/01/2007
 Facility name: AMOCO SERVICE STATION
 Facility address: 165-25 LIBERTY AVE
 JAMAICA, NY 114331135

Actual:
37 ft.

EPA ID: NYD986903763
 Mailing address: DOUGHTY BLVD
 INWOOD, NY 11696
 Contact: Not reported
 Contact address: DOUGHTY BLVD
 INWOOD, NY 11696

Contact country: US
 Contact telephone: Not reported
 Contact email: Not reported
 EPA Region: 02
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMOCO SERVICE STATION (Continued)

1000177717

Owner/Operator Summary:

Owner/operator name: AMOCO OIL CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: AMOCO OIL CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: AMOCO SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: AMOCO SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 06/14/1990
Facility name: AMOCO SERVICE STATION
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004448081

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMOCO SERVICE STATION (Continued)

1000177717

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID: NYD986903763
Country: USA
Mailing Name: AMOCO SERVICE STATION
Mailing Contact: ARTHUR HAZELWOOD
Mailing Address: 555 DOUGHTY BOULEVARD
Mailing Address 2: Not reported
Mailing City: INWOOD
Mailing State: NY
Mailing Zip: 11696
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-523-1723

Document ID: NYB2066634
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 900626
Trans1 Recv Date: 900626
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900626
Part A Recv Date: 901001
Part B Recv Date: 900806
Generator EPA ID: NYD986903763
Trans1 EPA ID: NYD981185903
Trans2 EPA ID: Not reported
TSDf ID: NYD082785429
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00050
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 90

Document ID: NYG0066078
Manifest Status: Not reported
Trans1 State ID: NJD986607380
Trans2 State ID: Not reported
Generator Ship Date: 10/26/1998
Trans1 Recv Date: 10/29/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/20/1998
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMOCO SERVICE STATION (Continued)

1000177717

Part B Recv Date: Not reported
Generator EPA ID: NYD986903763
Trans1 EPA ID: GAD093380814
Trans2 EPA ID: Not reported
TSD ID: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98

P126
ESE
1/8-1/4
0.196 mi.
1036 ft.

BP SERVICE STATION #11009
165-25 LIBERTY AVENUE
JAMAICA, NY 11433
Site 6 of 7 in cluster P

NY UST **U000397924**
NY HIST UST **N/A**

Relative:
Lower

UST:
Id/Status: 2-241865 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 602043.38014999998
UTM Y: 4506414.8994100001

Actual:
37 ft.

Affiliation Records:
Site Id: 9236
Affiliation Type: On-Site Operator
Company Name: BP SERVICE STATION #11009
Contact Type: Not reported
Contact Name: BP PROODUCTS NORTH AMERICA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (410) 551-6074
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/3/2004

Site Id: 9236
Affiliation Type: Emergency Contact
Company Name: BP PRODUCTS NORTH AMERICA INC, HSSE COMPLIANCE
Contact Type: Not reported
Contact Name: PAULA SKRYJA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #11009 (Continued)

U000397924

Phone: (800) 272-4357
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/16/2007

Site Id: 9236
Affiliation Type: Facility Owner
Company Name: BP PRODUCTS NORTH AMERICA INC, HSSE COMPLIANCE
Contact Type: ENVIRONMENTAL COMPLIANCE SPECILAST
Contact Name: PAULA SKRYJA
Address1: 4 CENTERPOINT DRIVE
Address2: Not reported
City: LA PALMA
State: CA
Zip Code: 90623
Country Code: 001
Phone: (410) 551-6074
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/3/2004

Site Id: 9236
Affiliation Type: Mail Contact
Company Name: BP PRODUCTS NORTH AMERICA INC
Contact Type: Not reported
Contact Name: PAULA SKRYJA
Address1: 7645 FAIRBANKS COURT
Address2: SUITE 410
City: HANOVER
State: MD
Zip Code: 21076
Country Code: 001
Phone: (410) 551-6074
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/3/2004

Tank Info:

Tank Number: 001
Tank ID: 9990
Tank Status: Closed - Removed
Capacity Gallons: 4000
Install Date: 09/01/1977
Date Tank Closed: 10/05/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 14
Date Test: 06/04/2003
Next Test Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #11009 (Continued)

U000397924

Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 12/03/2004

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
I02 - Overfill - High Level Alarm
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
E00 - Piping Secondary Containment - None
B02 - Tank External Protection - Original Sacrificial Anode

Tank Number: 002
Tank ID: 9991
Tank Status: Closed - Removed
Capacity Gallons: 4000
Install Date: Not reported
Date Tank Closed: 10/05/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 14
Date Test: 06/04/2003
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 12/03/2004

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
E00 - Piping Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
I02 - Overfill - High Level Alarm
B02 - Tank External Protection - Original Sacrificial Anode

Tank Number: 004
Tank ID: 9993
Tank Status: Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #11009 (Continued)

U000397924

Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/05/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 12/03/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 005
Tank ID: 9994
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/05/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 12/03/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #11009 (Continued)

U000397924

Tank ID: 9995
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/05/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 12/03/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 007
Tank ID: 9996
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/05/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 12/03/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #11009 (Continued)

U000397924

Tank Number: 008
Tank ID: 9997
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/05/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 12/03/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 009
Tank ID: 181036
Tank Status: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/05/2004
Registered: True
Tank Location: Underground
Tank Type: Z
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 12/03/2004

Tank Number: 3
Tank ID: 9992
Tank Status: Closed - Removed
Capacity Gallons: 4000
Install Date: 09/01/1977
Date Tank Closed: 10/05/2004
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #11009 (Continued)

U000397924

Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 14
Date Test: 06/04/2003
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 12/03/2004

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
E00 - Piping Secondary Containment - None
I02 - Overfill - High Level Alarm
B02 - Tank External Protection - Original Sacrificial Anode

Tank Number: 4
Tank ID: 9998
Tank Status: Closed - Removed
Capacity Gallons: 4000
Install Date: 03/01/1990
Date Tank Closed: 10/05/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 14
Date Test: 06/04/2003
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 12/03/2004

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #11009 (Continued)

U000397924

I02 - Overfill - High Level Alarm
B02 - Tank External Protection - Original Sacrificial Anode

Tank Number: 5
Tank ID: 9999
Tank Status: Closed - Removed
Capacity Gallons: 4000
Install Date: 03/01/1990
Date Tank Closed: 10/05/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 14
Date Test: 06/04/2003
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 12/03/2004

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B02 - Tank External Protection - Original Sacrificial Anode

HIST UST:

PBS Number: 2-241865
SPDES Number: Not reported
Emergency Contact: BP AMOCO
Emergency Telephone: (800) 272-4357
Operator: MICHAEL GELFMAN
Operator Telephone: (718) 657-8147
Owner Name: BP AMOCO
Owner Address: 300 INTERPACE PKWY, MORRIS CORP CTR 1
Owner City,St,Zip: PARSIPPANY, NJ 07054
Owner Telephone: (800) 272-4357
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: BP AMOCO
Mailing Address: 300 INTERPACE PARKWAY
Mailing Address 2: MORRIS CORP. CENTER 1
Mailing City,St,Zip: PARSIPPANY, NJ 07054
Mailing Contact: ADELINE BARNES PRGM COORD
Mailing Telephone: (800) 272-4357

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #11009 (Continued)

U000397924

Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: Not reported
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: RETAIL GASOLINE SALES
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 02/16/2001
Expiration Date: 10/02/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 20000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City: 01
Region: 2

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: None
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #11009 (Continued)

U000397924

Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: None
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 006
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: None
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 007
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION #11009 (Continued)

U000397924

Capacity (gals): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: None
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 008
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: None
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P127
ESE
1/8-1/4
0.197 mi.
1038 ft.

16525 LIBERTY AVE
JAMAICA, NY 11433

Site 7 of 7 in cluster P

EDR US Hist Auto Stat **1015260799**
N/A

Relative:
Lower

Actual:
37 ft.

EDR Historical Auto Stations:
Name: RUT GAS II
Year: 1999
Address: 16525 LIBERTY AVE

Name: RUT GAS II
Year: 2000
Address: 16525 LIBERTY AVE

Name: RUT GAS II
Year: 2001
Address: 16525 LIBERTY AVE

T128
West
1/8-1/4
0.197 mi.
1039 ft.

FORMERLY BLUEBIRD HOME FURNISHINGS INC
153-11 JAMAICA AVENUE
JAMAICA, NY 11432

Site 1 of 3 in cluster T

NY UST **U000400279**
NY HIST UST **N/A**

Relative:
Higher

Actual:
60 ft.

UST:
Id/Status: 2-268399 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601192.99051999999
UTM Y: 4506458.8801999995

Affiliation Records:
Site Id: 11183
Affiliation Type: Mail Contact
Company Name: BLDG MANAGEMENT
Contact Type: Not reported
Contact Name: SARA NIEVES FONTANET
Address1: 52 VANDERBILT AVE., 16TH FL
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 557-6700
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 8/29/2006

Site Id: 11183
Affiliation Type: On-Site Operator
Company Name: FORMERLY BLUEBIRD HOME FURNISHINGS INC
Contact Type: Not reported
Contact Name: VACANT BUILDING
Address1: Not reported
Address2: Not reported
City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMERLY BLUEBIRD HOME FURNISHINGS INC (Continued)

U000400279

State: NN
Zip Code: Not reported
Country Code: 001
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 8/29/2006

Site Id: 11183
Affiliation Type: Emergency Contact
Company Name: I G SECOND GENERATION PARTNERS IP
Contact Type: Not reported
Contact Name: SARA NIEVES FONTANET
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 557-6700
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 8/29/2006

Site Id: 11183
Affiliation Type: Facility Owner
Company Name: I G SECOND GENERATION PARTNERS IP
Contact Type: DIR. COMMERCIAL PROPERTY
Contact Name: JAMAICA REALTY
Address1: C/O BLDG MGMT, 52 VANDERBILT AVE, 16TH FL
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 557-6700
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 8/29/2006

Tank Info:

Tank Number: 001
Tank ID: 13495
Tank Status: Closed - Removed
Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: 12/10/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMERLY BLUEBIRD HOME FURNISHINGS INC (Continued)

U000400279

Tightness Test Method: 21
Date Test: 04/03/2002
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DXLIVING
Last Modified: 08/29/2006

Equipment Records:

B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None

HIST UST:

PBS Number: 2-268399
SPDES Number: Not reported
Emergency Contact: ALAN LAPIDUS
Emergency Telephone: (718) 658-8700
Operator: ALAN LAPIDUS
Operator Telephone: (718) 658-8700
Owner Name: BLUEBIRD HOME FURN INC
Owner Address: 153-11 JAMAICA AVE
Owner City,St,Zip: JAMAICA, NY 11432
Owner Telephone: (718) 658-8700
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: BLUEBIRD HOME FURN INC
Mailing Address: 153-11 JAMAICA AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: JAMAICA, NY 11432
Mailing Contact: CHARLES LAPIDUS
Mailing Telephone: (718) 658-8700
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 153011 JAMAICA AVENUE
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: OTHER RETAIL SALES
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 07/03/1997
Expiration Date: 07/10/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 3000
FAMT: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMERLY BLUEBIRD HOME FURNISHINGS INC (Continued)

U000400279

Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 3000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 06/01/1998
Next Test Date: 06/01/2003
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

**O129
NW
1/8-1/4
0.197 mi.
1041 ft.**

**YORK SIDE TOWERS II
89-44 162ND STREET
JAMAICA, NY 11432
Site 8 of 10 in cluster O**

**NY AST A100298806
N/A**

**Relative:
Higher**

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610280
Program Type: PBS
UTM X: 601457.80839999998
UTM Y: 4506841.65735
Expiration Date: 2014/09/14

**Actual:
63 ft.**

Affiliation Records:
Site Id: 367227
Affiliation Type: Facility Owner
Company Name: CIAMPA 162 LLC
Contact Type: MEMBER
Contact Name: DOUGLAS CIAMPA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK SIDE TOWERS II (Continued)

A100298806

Address1: 136-26 37TH AVE
Address2: Not reported
City: FLUSHING
State: NY
Zip Code: 11354
Country Code: 001
Phone: (718) 939-4888
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 7/18/2006

Site Id: 367227
Affiliation Type: Mail Contact
Company Name: CIAMPA 162 LLC
Contact Type: MEMBER
Contact Name: DOUGLAS CIAMPA
Address1: 136-26 37TH AVE
Address2: Not reported
City: FLUSHING
State: NY
Zip Code: 11354
Country Code: 001
Phone: (718) 939-4888
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 7/18/2006

Site Id: 367227
Affiliation Type: On-Site Operator
Company Name: YORK SIDE TOWERS II
Contact Type: Not reported
Contact Name: CIAMPA MANAGEMENT LLC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 939-4888
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 7/18/2006

Site Id: 367227
Affiliation Type: Emergency Contact
Company Name: CIAMPA 162 LLC
Contact Type: Not reported
Contact Name: VICTOR HIDALGO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YORK SIDE TOWERS II (Continued)

A100298806

Phone: (917) 601-4256
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 7/18/2006

Tank Info:

Tank Number: 001
Tank Id: 212695
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

I05 - Overfill - Vent Whistle
J00 - Dispenser - None
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
K00 - Spill Prevention - None
E01 - Piping Secondary Containment - Diking (Aboveground)
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/14/2004
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KXTANG
Last Modified: 07/18/2006

**O130
NNW
1/8-1/4
0.205 mi.
1080 ft.**

**8926 163RD ST
JAMAICA, NY 11432**

Site 9 of 10 in cluster O

**EDR US Hist Cleaners 1015103462
N/A**

**Relative:
Higher**

EDR Historical Cleaners:

Name: SUNSHINE DRY CLEANERS & LNDRY INC
Year: 2003
Address: 8926 163RD ST

**Actual:
64 ft.**

Name: SUNSHINE DRY CLEANERS & LNDRY INC
Year: 2004
Address: 8926 163RD ST

Name: SUNSHINE CLEANERS
Year: 2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015103462

Address: 8926 163RD ST
Name: SUNSHINE DRY CLEANERS & LAUNDRY INC
Year: 2006
Address: 8926 163RD ST
Name: SUNSHINE CLEANERS
Year: 2006
Address: 8926 163RD ST
Name: SUNSHINE CLEANERS
Year: 2007
Address: 8926 163RD ST

U131
NNW
1/8-1/4
0.207 mi.
1092 ft.

HAMPTON TOWER
89-24 164TH ST
JAMAICA, NY 11432
Site 1 of 7 in cluster U

NY LTANKS U003127864
NY UST N/A
NY HIST UST

Relative:
Higher

LTANKS:

Actual:
65 ft.

Site ID: 70166
Spill Number/Closed Date: 0304763 / 11/18/2009
Spill Date: 8/5/2003
Spill Cause: Tank Test Failure
Spill Source: Non Major Facility > 1,100 gal
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: True
SWIS: 4101
Investigator: LXZIELIN
Referred To: Not reported
Reported to Dept: 8/5/2003
CID: 205
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 8/5/2003
Spill Record Last Update: 11/18/2009
Spiller Name: OWNER
Spiller Company: SANJAYA MALLICK
Spiller Address: 89-24 164TH ST
Spiller City,St,Zip: JAMACIA, NY
Spiller County: 001
Spiller Contact: CALLER
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 13255
DEC Memo: 11/18/09 - LZNYC American Management faxed information(eDocs) that fill and vent lines which failed the tightness were replaced and no contaminated soil was found excavation. According to PBS # 2-292109, the tank is 10,000-gallon tank, contains No. 6 oil, and has a suction line. The spill case is closed. A NFA letter has been sent off.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTON TOWER (Continued)

U003127864

10/27/09 - LZA second TTF letter was sent to;Markland Estates, Inc. c/o MAM Properties144-54 35th AvenueFlushing, NY 11354The letter sent on October 10th returned unclaimed.10/03/09 - LZA TTF letter (eDocs) was sent to SM Realty LLC (found at ACRIS and BPS registration), requesting information by 11/06/09.06/04/08 - LZThis open spill consolidated with closed spill # 0305491.05/07/08 - LZReviewed documents sent by Maria of NYC American Management, Inc. The documents, invoices and descriptions of work performed by Petroleum Tank Cleaners, Inc. show that new fill vent lines has been installed, and that the tank passed the tightness test. No information about contamination next to old fill line. NYC American Management will call to provide information about any found contamination. 09/19/06-ZielinskiSent a TTF letter to NYC American Management,Inc. 09/05/06 -ZielinskiThis spill case reassigned from Central Office to Region 2.7/20/05 Spoke with Amy at NYC American Management, INC (RP). She claims site was remediated, faxed work proposal, does not have receipt of work or soil disposal.-Spoke with Petroleum Tank Cleaners, INC. They will fax remediation documentation when they receive payment from RP.See also 0305491Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"Sent TTF letter to property owner

Remarks: Not reported

Material:

Site ID: 70166
Operable Unit ID: 873173
Operable Unit: 01
Material ID: 505617
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 70166
Spill Tank Test: 1528557
Tank Number: 1
Tank Size: 10000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

UST:

Id/Status: 2-292109 / Active
Program Type: PBS
Region: STATE
DEC Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTON TOWER (Continued)

U003127864

Expiration Date: 2017/10/03
UTM X: 601612.8408000001
UTM Y: 4506947.3681699997

Affiliation Records:

Site Id: 13273
Affiliation Type: Facility Owner
Company Name: S.M. REALTY L.L.C.
Contact Type: PRESIDENT
Contact Name: B. MALLICK
Address1: PO BOX 750710
Address2: Not reported
City: FOREST HILLS
State: NY
Zip Code: 11375
Country Code: 001
Phone: (718) 520-2600
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 10/31/2012

Site Id: 13273
Affiliation Type: Mail Contact
Company Name: NYC AMERICAN MANAGEMENT INC.
Contact Type: Not reported
Contact Name: MARIA E. ROJAS
Address1: P.O. BOX 750710
Address2: Not reported
City: FOREST HILLS
State: NY
Zip Code: 11375
Country Code: 001
Phone: (718) 520-2600
EMail: MAROROJAS27@YAHOO.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/1/2008

Site Id: 13273
Affiliation Type: On-Site Operator
Company Name: HAMPTON TOWER
Contact Type: Not reported
Contact Name: ORFREDY LOPEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 236-9384
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 8/3/2007

Site Id: 13273
Affiliation Type: Emergency Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTON TOWER (Continued)

U003127864

Company Name: S.M. REALTY L.L.C.
Contact Type: Not reported
Contact Name: HOLGUER MARIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 641-2973
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 10/31/2012

Tank Info:

Tank Number: 001
Tank ID: 16629
Tank Status: In Service
Capacity Gallons: 10000
Install Date: 05/15/1958
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 08/03/2007

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None

HIST UST:

PBS Number: 2-292109
SPDES Number: Not reported
Emergency Contact: SANJAYA MALLICK
Emergency Telephone: (718) 520-2600
Operator: RMNARINE DEOSARRAN
Operator Telephone: (718) 657-2499
Owner Name: S.M. REALTY L.L.C.
Owner Address: 107-14 71ST ROAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTON TOWER (Continued)

U003127864

Owner City,St,Zip: FOREST HILLS, NY 11375
Owner Telephone: (718) 520-2600
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: U.S. MANAGEMENT
Mailing Address: P.O. BOX 750710
Mailing Address 2: Not reported
Mailing City,St,Zip: FOREST HILLS, NY 11375
Mailing Contact: SANJAYA MALLICK
Mailing Telephone: (718) 520-2600
Owner Mark: Second Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: 89024 164TH ST
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: APARTMENT BUILDING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 10/06/1997
Expiration Date: 10/03/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 10000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 10000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTON TOWER (Continued)

U003127864

Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

O132
NNW
1/8-1/4
0.207 mi.
1095 ft.

8918 163RD ST
JAMAICA, NY 11432

EDR US Hist Cleaners 1015103422
N/A

Site 10 of 10 in cluster O

Relative:
Higher

EDR Historical Cleaners:
Name: FOUR BROTHER LAUNDROMAT CORP
Year: 2001

Actual:
64 ft.

Address: 8918 163RD ST

V133
NNW
1/8-1/4
0.208 mi.
1098 ft.

163RD STREET LLC
89-29 163RD STREET
JAMAICA, NY 11433

NY AST A100317675
N/A

Site 1 of 14 in cluster V

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-346292
Program Type: PBS
UTM X: 601529.22120000003
UTM Y: 4506908.3628599998
Expiration Date: 2017/12/14

Actual:
64 ft.

Affiliation Records:
Site Id: 16926
Affiliation Type: Facility Owner
Company Name: 163 STREET ASSOCIATES
Contact Type: CHIEF EXECUTIVE OFFICER
Contact Name: DAVID L. LANSEY
Address1: 152 W 57 ST., 12 FL
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 315-3390
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 12/31/2012

Site Id: 16926
Affiliation Type: On-Site Operator
Company Name: 163RD STREET LLC
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

163RD STREET LLC (Continued)

A100317675

Contact Name: LUIS ROA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 526-8933
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 10/25/2007

Site Id: 16926
Affiliation Type: Emergency Contact
Company Name: 163 STREET ASSOCIATES
Contact Type: Not reported
Contact Name: BENNY SOKOL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 273-0998
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 10/25/2007

Site Id: 16926
Affiliation Type: Mail Contact
Company Name: FISHER ASSOCIATES, LLC
Contact Type: Not reported
Contact Name: BENNY SOKOL
Address1: 152 WEST 57TH STREET
Address2: 12TH FLOOR
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 315-3390
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/28/2013

Tank Info:

Tank Number: 001
Tank Id: 32885
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

163RD STREET LLC (Continued)

A100317675

- B01 - Tank External Protection - Painted/Asphalt Coating
- D01 - Pipe Type - Steel/Carbon Steel/Iron
- J02 - Dispenser - Suction Dispenser
- L09 - Piping Leak Detection - Exempt Suction Piping
- A01 - Tank Internal Protection - Epoxy Liner
- G00 - Tank Secondary Containment - None
- I05 - Overfill - Vent Whistle
- C03 - Pipe Location - Aboveground/Underground Combination
- F01 - Pipe External Protection - Painted/Asphalt Coating

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 08/21/1963
Capacity Gallons: 6000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KXTANG
Last Modified: 10/25/2007

134
WSW
1/8-1/4
0.209 mi.
1101 ft.

MTA NYCT JAMAICA CENTER
PARSONS BLVD & ARCHER AVE
JAMAICA, NY 11433

RCRA-CESQG 1010328169
NY MANIFEST NYR000141861

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 01/01/2007

Facility name: MTA NYCT JAMAICA CENTER
Facility address: PARSONS BLVD & ARCHER AVE
JAMAICA, NY 11433

EPA ID: NYR000141861
Mailing address: BROADWAY 5TH FLOOR
NEW YORK, NY 10004

Contact: THOMAS ABDALLAH
Contact address: BROADWAY 5TH FLOOR
NEW YORK, NY 10004

Contact country: US
Contact telephone: (645) 252-3500
Contact email: THOMAS.ABDALLAH@NYCT.COM

EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MTA NYCT JAMAICA CENTER (Continued)

1010328169

hazardous waste

Owner/Operator Summary:

Owner/operator name: MTA NYCT
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: 03/01/1968
Owner/Op end date: Not reported

Owner/operator name: MTA NYCT
Owner/operator address: BROADWAY 5TH FLOOR
NEW YORK, NY 10004
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: 03/01/1968
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/15/2006
Facility name: MTA NYCT JAMAICA CENTER
Classification: Small Quantity Generator

Date form received by agency: 09/14/2006
Facility name: MTA NYCT JAMAICA CENTER
Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000141861
Country: USA
Mailing Name: NYC TRANSIT - OSS
Mailing Contact: NYC TRANSIT - OSS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MTA NYCT JAMAICA CENTER (Continued)

1010328169

Mailing Address: 2 BROADWAY ROOM A27.64
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10004
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 646-252-3506

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2008-04-17
Trans1 Recv Date: 2008-04-17
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-05-05
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000141861
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: MID980991566
Waste Code: Not reported
Quantity: 50.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003109906JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 2009-07-29
Trans1 Recv Date: 2009-07-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-07-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000141861

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MTA NYCT JAMAICA CENTER (Continued)

1010328169

Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDf ID: NJD991291105
Waste Code: Not reported
Quantity: 300.0
Units: P - Pounds
Number of Containers: 3.0
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000198548WAS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 2008-10-21
Trans1 Recv Date: 2008-10-21
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-10-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000141861
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDf ID: NJD991291105
Waste Code: Not reported
Quantity: 2000.0
Units: P - Pounds
Number of Containers: 6.0
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 000196631WAS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MTA NYCT JAMAICA CENTER (Continued)

1010328169

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2008-04-17
Trans1 Recv Date: 2008-04-17
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-05-05
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000141861
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: MID980991566
Waste Code: Not reported
Quantity: 50.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003109906JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 2009-07-29
Trans1 Recv Date: 2009-07-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-07-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000141861
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 300.0
Units: P - Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MTA NYCT JAMAICA CENTER (Continued)

1010328169

Number of Containers: 3.0
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000198548WAS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2008-04-17
Trans1 Recv Date: 2008-04-17
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-05-05
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000141861
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: MID980991566
Waste Code: Not reported
Quantity: 50.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003109906JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

V135
NNW
1/8-1/4
0.209 mi.
1102 ft.

SUNSHINE CLEANERS
89-26 163RD ST
JAMAICA, NY 11432
Site 2 of 14 in cluster V

RCRA-SQG 1000381584
FINDS NYD982793168

Relative:
Higher

RCRA-SQG:

Date form received by agency: 01/01/2007
Facility name: SUNSHINE CLEANERS
Facility address: 89-26 163RD ST
JAMAICA, NY 11432
EPA ID: NYD982793168
Mailing address: 163RD ST
JAMAICA, NY 11432
Contact: Not reported
Contact address: 163RD ST
JAMAICA, NY 11432
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
64 ft.

Owner/Operator Summary:

Owner/operator name: JUAN SYBAR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JUAN SYBAR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSHINE CLEANERS (Continued)

1000381584

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: SUNSHINE CLEANERS
Classification: Small Quantity Generator

Date form received by agency: 07/14/1999
Facility name: SUNSHINE CLEANERS
Classification: Small Quantity Generator

Date form received by agency: 08/03/1989
Facility name: SUNSHINE CLEANERS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004434309

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

V136 **SUNSHINE CLEANERS**
NNW **89-26 163RD ST.**
1/8-1/4 **JAMAICA, NY 11432**
0.209 mi.
1102 ft. **Site 3 of 14 in cluster V**

NY MANIFEST **S110248037**
NY DRYCLEANERS **N/A**

Relative: NY MANIFEST:
Higher EPA ID: NYD982793168
 Country: USA
Actual: Mailing Name: SUNSHINE CLEANERS
64 ft. Mailing Contact: JVAN AYBAR
 Mailing Address: 89-26 163RD STREET
 Mailing Address 2: Not reported
 Mailing City: JAMAICA
 Mailing State: NY
 Mailing Zip: 11432
 Mailing Zip4: Not reported
 Mailing Country: USA
 Mailing Phone: 718-739-5789

NY MANIFEST:
 No Manifest Records Available

DRYCLEANERS:
 Facility ID: 2-6307-00838
 Phone Number: 718-739-5789
 Region: Not reported
 Registration Effective Date: 7/20/1999
 Inspection Date: 09APR23
 Install Date: 99/09
 Drop Shop: Not reported
 Shutdown: Y
 Alternate Solvent: Not reported
 Current Business: Not reported

U137 **BUILDING**
NNW **89-41 164TH STREET**
1/8-1/4 **JAMAICA, NY**
0.209 mi.
1106 ft. **Site 2 of 7 in cluster U**

NY AST **U003393451**
NY HIST AST **N/A**
NY Spills

Relative: AST:
Higher Region: STATE
 DEC Region: 2
Actual: Site Status: Active
65 ft. Facility Id: 2-309117
 Program Type: PBS
 UTM X: 601626.87740999996
 UTM Y: 4506946.5611500004
 Expiration Date: 2012/12/14

Affiliation Records:
 Site Id: 14077
 Affiliation Type: Facility Owner
 Company Name: NATIONWIDE MGMT
 Contact Type: PRESIDENT
 Contact Name: ROBERT FISHER
 Address1: 6 EAST 46TH STREET
 Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING (Continued)

U003393451

City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 867-4970
EMail: RFISHER@NWMGMT.COM
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 10/10/2007

Site Id: 14077
Affiliation Type: Emergency Contact
Company Name: NATIONWIDE MGMT
Contact Type: Not reported
Contact Name: LUIZ BAUTISTA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (631) 278-7756
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 10/10/2007

Site Id: 14077
Affiliation Type: Mail Contact
Company Name: NATIONWIDE MGMT
Contact Type: PRESIDENT
Contact Name: ROBERT FISHER
Address1: 6 EAST 46TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 867-4970
EMail: RFISHER@NWMGMT.COM
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 10/10/2007

Site Id: 14077
Affiliation Type: On-Site Operator
Company Name: KAY GREEN REALTY
Contact Type: Not reported
Contact Name: NATIONWIDE MGMT CORP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 658-4766
EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING (Continued)

U003393451

Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 28131
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/03/1950
Capacity Gallons: 7500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: dxliving
Last Modified: 10/10/2007

HIST AST:

PBS Number: 2-309117
SWIS Code: 6301
Operator: NATIONWIDE MGMT CORP
Facility Phone: (718) 658-4766
Facility Addr2: 89041 164TH ST
Facility Type: OTHER
Emergency: KEVIN OWENS
Emergency Tel: (718) 347-2031
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: NATIONWIDE MGMT
Owner Address: 6 EAST 46TH STREET
Owner City,St,Zip: NEW YORK, NY 10017
Federal ID: Not reported
Owner Tel: (212) 867-4970
Owner Type: Corporate/Commercial
Owner Subtype: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING (Continued)

U003393451

Mailing Contact: ROBERT FISHER
Mailing Name: NATIONWIDE MGMT
Mailing Address: 6 EAST 46TH STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10017
Mailing Telephone: (212) 867-4970
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False
Certification Date: 11/18/1997
Expiration: 12/14/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 7500
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 7500
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 9
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
SPDES Number: Not reported
Lat/Long: Not reported

SPILLS:

Facility ID: 0308843
DER Facility ID: 121788

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDING (Continued)

U003393451

Facility Type: ER
Site ID: 142752
DEC Region: 2
Spill Date: 11/19/2003
Spill Number/Closed Date: 0308843 / 11/21/2003
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 11/19/2003
CID: 282
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 11/19/2003
Spill Record Last Update: 1/14/2009
Spiller Name: ROBERT FISHER
Spiller Company: BUILDING
Spiller Address: 8941 164TH STREET
Spiller City,St,Zip: QUEENS, NY 11432-
Spiller Company: 001
Contact Name: ROBERT HILL
Contact Phone: (718) 579-3414
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"Sangesland spoke to Robert Hill Castle Oil.Spill out of vent line. All to cement sidewalk, some into street. No drains impacted, all contained. 11/20/2003 - Spill was all cleaned up. No impact to basement or drains.Closed
Remarks: a defective gauge on the oil tank caused the spill
Material:
Site ID: 142752
Operable Unit ID: 875006
Operable Unit: 01
Material ID: 498757
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W138
ESE
1/8-1/4
0.213 mi.
1123 ft.

16615 LIBERTY AVE
JAMAICA, NY 11433

EDR US Hist Auto Stat **1015261610**
N/A

Site 1 of 4 in cluster W

Relative:
Lower

EDR Historical Auto Stations:

Actual:
36 ft.

Name: WORLDWIDE AUTO
Year: 1999
Address: 16615 LIBERTY AVE

Name: WORLDWIDE AUTO
Year: 2000
Address: 16615 LIBERTY AVE

Name: WORLDWIDE AUTO
Year: 2001
Address: 16615 LIBERTY AVE

Name: ELECTRODON AUTO ELECTRIC CORP
Year: 2003
Address: 16615 LIBERTY AVE

Name: WORLDWIDE AUTO
Year: 2010
Address: 16615 LIBERTY AVE

Name: WORLDWIDE AUTOMOBILE
Year: 2011
Address: 16615 LIBERTY AVE

Name: WORLDWIDE AUTO
Year: 2012
Address: 16615 LIBERTY AVE

U139
NNW
1/8-1/4
0.213 mi.
1123 ft.

89-30 164TH STREET
89-30 164TH STREET
JAMAICA, NY

NY LTANKS **S105999696**
N/A

Site 3 of 7 in cluster U

Relative:
Higher

LTANKS:

Actual:
65 ft.

Site ID: 230822
Spill Number/Closed Date: 0305491 / 6/4/2008
Spill Date: 8/22/2003
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: LXZIELIN
Referred To: Not reported
Reported to Dept: 8/22/2003
CID: 418
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-30 164TH STREET (Continued)

S105999696

UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 8/22/2003
Spill Record Last Update: 11/18/2009
Spiller Name: AMY
Spiller Company: MANAGEMENT
Spiller Address: 89-30 164TH STREET
Spiller City,St,Zip: JAMAICA, ZZ
Spiller County: 001
Spiller Contact: CALLER
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 190211
DEC Memo: 06/04/08 - LZThe spill is consolidated with spill # 0304763. The tank at 89-24 164th street and the tank at 89-30 164th street is the same 10,000-gallon tank that failed the tightness test. This information was confirmed by Maria Rohas, phone 718-268-8718, the manager of NYC American Management, Inc., This company that maintenances the building--block 09793, lot 0069--which has three entrances. The spill case is closed. 9/19/06 - Zielinski Sent a TTF letter to NYC American Management, Inc. 9/19/06 - Zielinski Spoke with Petroleum Tank Cleaners, Inc., phone (718)624-4842. The tank was repaired and passed the tightness test in 2004. Since the RP had not paid yet for the work, Petroleum would not have sent documentation to the department. 09/05/06 -ZielinskiThis spill case reassigned from Central Office to Region 2.7/20/05 Spoke with Amy at NYC American Management, INC (RP). She claims site was remediated, faxed work proposal, does not have reciept of work or soil disposal.-Spoke with Petroleum Tank Cleaners, INC. They will fax remediation documentation when they recieve payment from RP. See also 0304763 Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND" Sent TTF Ltr to: SM Realty LLC PO Box 750710 Forrest Hills, NY 11375
Remarks: tank test failure at an apartment building

Material:
Site ID: 230822
Operable Unit ID: 872084
Operable Unit: 01
Material ID: 502743
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

X140
NW
1/8-1/4
0.214 mi.
1131 ft.

ST. CHRISTOPHER-OTTLIE
89-30 161ST ST
JAMAICA, NY 11432
Site 1 of 10 in cluster X

NY UST U001831427
NY HIST UST N/A

Relative:
Higher

UST:
Id/Status: 2-045683 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601393.28332000005
UTM Y: 4506821.12335

Actual:
62 ft.

Affiliation Records:
Site Id: 590
Affiliation Type: Facility Owner
Company Name: PARCEL ONE INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 22ND FL 271 MADISON AVE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10016
Country Code: 001
Phone: (212) 532-6414
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 590
Affiliation Type: Mail Contact
Company Name: PARCEL ONE INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 22ND FL 271 MADISON AVE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10016
Country Code: 001
Phone: (212) 532-6414
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 590
Affiliation Type: On-Site Operator
Company Name: ST. CHRISTOPHER-OTTLIE
Contact Type: Not reported
Contact Name: ST. CHRISTOPHER-OTTLIE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. CHRISTOPHER-OTILIE (Continued)

U001831427

Country Code: 001
Phone: (718) 262-0439
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 590
Affiliation Type: Emergency Contact
Company Name: PARCEL ONE INC
Contact Type: Not reported
Contact Name: JOE VULPIS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 671-1253
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 029
Tank ID: 1446
Tank Status: Closed - In Place
Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: 04/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 01
Date Test: 11/01/1987
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. CHRISTOPHER-OTTLIE (Continued)

U001831427

HIST UST:

PBS Number: 2-045683
SPDES Number: Not reported
Emergency Contact: JOE VULPIS
Emergency Telephone: (516) 671-1253
Operator: ST. CHRISTOPHER-OTTLIE
Operator Telephone: (718) 262-0439
Owner Name: PARCEL ONE INC
Owner Address: 22ND FL 271 MADISON AVE
Owner City,St,Zip: NEW YORK, NY 10016
Owner Telephone: (212) 532-6414
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: PARCEL ONE INC
Mailing Address: 22ND FL 271 MADISON AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10016
Mailing Contact: Not reported
Mailing Telephone: (212) 532-6414
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons)
and Subpart 360-14.
Facility Addr2: 89030 161ST ST
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 12/02/1986
Expiration Date: 12/02/1991
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City: 01
Region: 2

Tank Id: 029
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 3000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. CHRISTOPHER-OTILIE (Continued)

U001831427

Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 11/01/1987
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 04/01/1991
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

T141
West
1/8-1/4
0.215 mi.
1134 ft.

CLOSED-LACKOF RECENT INFO
90050 PARSONS BLVD.
NEW YORK CITY, NY
Site 2 of 3 in cluster T

NY LTANKS **S100145109**
N/A

Relative:
Higher

LTANKS:

Actual:
60 ft.

Site ID: 250709
Spill Number/Closed Date: 8801087 / 3/5/2003
Spill Date: 5/4/1988
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: ADMIN. CLOSED
Referred To: Not reported
Reported to Dept: 5/4/1988
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 5/9/1988
Spill Record Last Update: 3/18/2003
Spiller Name: Not reported
Spiller Company: HILLS,BETZ & NASH
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 205519
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ADMIN.CLOSED"03/05/2003- Closed Due To The Nature / Extent Of The Spill Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLOSED-LACKOF RECENT INFO (Continued)

S100145109

Remarks: 2,500 GALLON TANK FAILED PETRO-TITE TEST AT A LEAK RATE OF -0.331
GPH.CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEANUP
REQUIREMENTS.

Material:
Site ID: 250709
Operable Unit ID: 918072
Operable Unit: 01
Material ID: 460246
Material Code: 0002A
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 250709
Spill Tank Test: 1533833
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

X142
NW
1/8-1/4
0.217 mi.
1148 ft.

89-31 161ST STREET
89-31 161ST STREET
JAMAICA, NY 11432
Site 2 of 10 in cluster X

NY AST U003396850
NY HIST AST N/A

Relative:
Higher

Actual:
62 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-602823
Program Type: PBS
UTM X: 601393.71935999999
UTM Y: 4506820.1300499998
Expiration Date: 2015/09/12

Affiliation Records:
Site Id: 24779
Affiliation Type: Mail Contact
Company Name: 89-31 JAMAICA LLC
Contact Type: Not reported
Contact Name: MICHAEL A. MCMENAMIN, ESQ.
Address1: 43 WEST 47TH ST STE 203
Address2: Not reported
City: NEW YORK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-31 161ST STREET (Continued)

U003396850

State: NY
Zip Code: 10036
Country Code: 001
Phone: (212) 302-1700
EMail: MIKEY@JRJMETRO.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 10/14/2011

Site Id: 24779
Affiliation Type: On-Site Operator
Company Name: 89-31 161ST STREET
Contact Type: Not reported
Contact Name: JONATHON DARDEN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 298-6414
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 10/14/2011

Site Id: 24779
Affiliation Type: Emergency Contact
Company Name: 89-31 JAMAICA LLC
Contact Type: Not reported
Contact Name: BORIS ARONOV
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 922-0309
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 10/14/2011

Site Id: 24779
Affiliation Type: Facility Owner
Company Name: 89-31 JAMAICA LLC
Contact Type: LEGAL COUNSEL
Contact Name: MICHAEL A. MCMENAMIN, ESQ.
Address1: 43 WEST 47TH ST STE 203
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10036
Country Code: 001
Phone: (212) 302-6666
EMail: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-31 161ST STREET (Continued)

U003396850

Modified By: MSBAPTIS
Date Last Modified: 10/14/2011

Tank Info:

Tank Number: 001
Tank Id: 51768
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F99 - Pipe External Protection - Other

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1975
Capacity Gallons: 6000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 10/14/2011

HIST AST:

PBS Number: 2-602823
SWIS Code: 6301
Operator: ROBERT ROSA
Facility Phone: (718) 298-6414
Facility Addr2: Not reported
Facility Type: OTHER
Emergency: ARTHUR BROWN
Emergency Tel: (212) 213-0660
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: ARBAS COMPANY LLC
Owner Address: 108 EAST 30 STREET
Owner City,St,Zip: NEW YORK, NY 10016
Federal ID: Not reported
Owner Tel: (212) 213-0660
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: ARTHUR BROWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-31 161ST STREET (Continued)

U003396850

Mailing Name: ARBAS COMPANY LLC
Mailing Address: 108 EAST 30 STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10016
Mailing Telephone: (212) 213-0660
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False
Certification Date: 08/24/2001
Expiration: 11/19/2006
Renew Flag: False
Renew Date: Not reported
Total Capacity: 6000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 6000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 09
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 04
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

V143 **APARTMENT BUILDING**
NNW **163-03 89TH AVE**
1/8-1/4 **JAMAICA, QUEENS, NY**
0.218 mi.
1150 ft. **Site 4 of 14 in cluster V**

NY LTANKS **S106737580**
N/A

Relative:
Higher

LTANKS:

Actual:
64 ft.

Site ID: 335146
 Spill Number/Closed Date: 0410228 / 3/7/2007
 Spill Date: 12/14/2004
 Spill Cause: Tank Overfill
 Spill Source: Tank Truck
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 4101
 Investigator: HRPATEL
 Referred To: Not reported
 Reported to Dept: 12/14/2004
 CID: 407
 Water Affected: Not reported
 Spill Notifier: Other
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 12/14/2004
 Spill Record Last Update: 3/8/2007
 Spiller Name: Not reported
 Spiller Company: UNSURE AT THIS TIME
 Spiller Address: Not reported
 Spiller City,St,Zip: ZZ
 Spiller County: 001
 Spiller Contact: DAVID SCHRONBRON
 Spiller Phone: (212) 453-9537
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 270368
 DEC Memo: 9/7/06 - Austin - Assigned from Albany - Region 2 staff (Patel) for review and closure - end11/13/06-Hiralkumar Patel. spoke with David Schronbron, property manager. as per him, they had tank problem and petroleum tank cleaners had dug out soil upto about 15 ft below grade.spoke with Mark at Petroleum. they found 4000 gal UST, whose top was about 14 ft below grade. found contaminated soil around tank and tank was in bad condition. they backfilled excavated area without any soil removal. tank was abandoned and filled with concrete slurry. as per Mark, no soil investigation done as nobody was ready to pay for work. Petroleum installed new 3000 gal AST inside garage, which is not registered.spoke with David again. property rented by "Metropolitan Council on Jewish Poverty". as per him, somebody has done soil testing and they found soil clean. David will call owner of building and ask them to call the Department.11/14/06-Hiralkumar Patel. received fax from Mark from petroleum. document from petroleum shows abandoning of old tank but doesn't have any information about soil investigation or contaminated soil removal.spoke with David. he will call owner and will call back.no PBS record.11/16/06-Hiralkumar Patel. left message for David.11/20/06-Hiralkumar Patel. left message for David.from propertyshark.com, owner of property is:Lincoln Court

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BUILDING (Continued)

S106737580

Apts Inc505 E 175TH StBronx NY 10457-6205sent out letter to above address. copy of letter sent to David at "Metropolitan Council on Jewish Poverty".12/01/06-Hiralkumar Patel. spoke with David (212-453-9537). he got copy of letter.12/05/06-Hiralkumar Patel. received call from Mark from PTC. he was contacted by David asking to close out spill as Mark was reported initially.12/19/06-Hiralkumar Patel. received fax from Bob from Protest. Protest have been hired for soil testing and they will start on 12/21/06.12/20/06-Hiralkumar Patel. received message from Ted (718-406-1817) from Protest. they have rescheduled their work on 12/28/06 as Keyspan is working in the area and Keyspan is not allowing protest for any digging or geoprobng. Ted will send lab analyticals once he gets it.01/11/07-Hiralkumar Patel. left message for Ted at protest.01/12/07-Hiralkumar Patel. received call from Ted from Protest. he got sample analyticals and will fax today.received sample analyticals. found Naphthalene contamination in sample B5 (33000 ppb at 16-18 ft). waiting for investigation report.02/20/07-Hiralkumar Patel. spoke with Bob at Protest about report. he will check with Ted and will send documents, if any available.spoke with David and asked him to submit report.received call from Bob. he mentioned that Ted has faxed sample analyticals. asked Bob to send boring logs for these samples.02/21/07-Hiralkumar Patel. received call from Tom from Protest. he will send boring logs and detailed site plan with surrounding area of tank room.02/28/07-Hiralkumar Patel. spoke with Bob at Protest. they are waiting for boring logs from company who did boring at site. will send by end of next week.03/07/07-Hiralkumar Patel. received borings logs, detailed site plan from Protest. soil sample B5 was taken 1 ft away from foundation wall (in front of building).discussed with DEC Austin. as per Austin no more investigation required as tank was closed with cement slurry and only one sample shows SVOC (only one compound) contamination.case closed.

Remarks: believed to be from past overfills since there is no vent alarm.

Material:

Site ID: 335146
Operable Unit ID: 1097251
Operable Unit: 01
Material ID: 577218
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

V144 **HILLSIDE HOUSE**
NNW **163-03 89 AVE**
1/8-1/4 **JAMAICA, NY 11432**
0.218 mi.
1150 ft. **Site 5 of 14 in cluster V**

NY UST **U004047123**
NY AST **N/A**

Relative:
Higher

UST:
 Id/Status: 2-607760 / Active
 Program Type: PBS
 Region: STATE
 DEC Region: 2
 Expiration Date: 2017/05/14
 UTM X: 601522.56900999998
 UTM Y: 4506937.5833400004

Actual:
64 ft.

Affiliation Records:

Site Id: 29612
 Affiliation Type: Facility Owner
 Company Name: LINCOLN COURT APT., INC
 Contact Type: PRESIDENT
 Contact Name: BIN BERGER
 Address1: 163-03 89TH AVE
 Address2: Not reported
 City: JAMAICA
 State: NY
 Zip Code: 11432
 Country Code: 001
 Phone: (718) 731-1000
 EMail: Not reported
 Fax Number: Not reported
 Modified By: DMMOLOUG
 Date Last Modified: 1/22/2013

Site Id: 29612
 Affiliation Type: Mail Contact
 Company Name: MET COUNCIL
 Contact Type: Not reported
 Contact Name: JEFF NEARBY
 Address1: 80 MAIDEN LANE
 Address2: 21ST FLOOR
 City: NEW YORK
 State: NY
 Zip Code: 10038
 Country Code: 001
 Phone: (212) 453-9500
 EMail: JNEARBY@METCOUNCIL.ORG
 Fax Number: Not reported
 Modified By: DMMOLOUG
 Date Last Modified: 1/22/2013

Site Id: 29612
 Affiliation Type: On-Site Operator
 Company Name: HILLSIDE HOUSE
 Contact Type: Not reported
 Contact Name: HERB FRIEDMAN
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN
 Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE HOUSE (Continued)

U004047123

Country Code: 001
Phone: (212) 453-9500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29612
Affiliation Type: Emergency Contact
Company Name: LICOLN COURT INC
Contact Type: Not reported
Contact Name: BERGER & BERGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 731-1000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 63470
Tank Status: Closed - In Place
Capacity Gallons: 4000
Install Date: Not reported
Date Tank Closed: 04/19/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 09/06/2007

Equipment Records:

A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
J01 - Dispenser - Pressurized Dispenser

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE HOUSE (Continued)

U004047123

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-607760
Program Type: PBS
UTM X: 601522.56900999998
UTM Y: 4506937.5833400004
Expiration Date: 2017/05/14

Affiliation Records:

Site Id: 29612
Affiliation Type: Facility Owner
Company Name: LINCOLN COURT APT., INC
Contact Type: PRESIDENT
Contact Name: BIN BERGER
Address1: 163-03 89TH AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 731-1000
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 1/22/2013

Site Id: 29612
Affiliation Type: Mail Contact
Company Name: MET COUNCIL
Contact Type: Not reported
Contact Name: JEFF NEARBY
Address1: 80 MAIDEN LANE
Address2: 21ST FLOOR
City: NEW YORK
State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 453-9500
EMail: JNEARBY@METCOUNCIL.ORG
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 1/22/2013

Site Id: 29612
Affiliation Type: On-Site Operator
Company Name: HILLSIDE HOUSE
Contact Type: Not reported
Contact Name: HERB FRIEDMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 453-9500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE HOUSE (Continued)

U004047123

EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29612
Affiliation Type: Emergency Contact
Company Name: LICOLN COURT INC
Contact Type: Not reported
Contact Name: BERGER & BERGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 731-1000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 002
Tank Id: 219243
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
K00 - Spill Prevention - None
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
J00 - Dispenser - None

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/2006
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: DMMOLOUG
Last Modified: 01/22/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

145
NW
1/8-1/4
0.218 mi.
1151 ft.

SHELTON HOUSES (BAISLEY PARK)
89-09 162ND STREET
JAMAICA, NY 11432

NY UST
NY Spills
U001840762
N/A

Relative:
Higher

UST:
Id/Status: 2-475696 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2014/03/28
UTM X: 601452.59961999999
UTM Y: 4506876.5600100001

Actual:
63 ft.

Affiliation Records:
Site Id: 21026
Affiliation Type: Facility Owner
Company Name: NYC HOUSING AUTHORITY
Contact Type: \\
Contact Name: Not reported
Address1: 23-02 49TH AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/31/2013

Site Id: 21026
Affiliation Type: On-Site Operator
Company Name: SHELTON HOUSES (BAISLEY PARK)
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION UNIT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 707-5725
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/31/2008

Site Id: 21026
Affiliation Type: Emergency Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: EMERGENCY SERVICES DEPT.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELTON HOUSES (BAISLEY PARK) (Continued)

U001840762

Country Code: 999
Phone: (718) 707-5900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/13/2012

Site Id: 21026
Affiliation Type: Mail Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COORDINATOR
Address1: 23-02 49TH AVENUE
Address2: TECH SERVS DEPT - 5TH FLOOR
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
EMail: RALPH.TROCCHIO@NYCHA.NYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/6/2012

Tank Info:

Tank Number: 1
Tank ID: 58983
Tank Status: In Service
Capacity Gallons: 8000
Install Date: 09/01/2000
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: 0
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: E
Modified By: NRLOMBAR
Last Modified: 12/31/2008

Equipment Records:

E04 - Piping Secondary Containment - Double-Walled (Underground)
H05 - Tank Leak Detection - In-Tank System (ATG)
D11 - Pipe Type - Flexible Piping
F05 - Pipe External Protection - Jacketed
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B09 - Tank External Protection - Urethane
I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELTON HOUSES (BAISLEY PARK) (Continued)

U001840762

L09 - Piping Leak Detection - Exempt Suction Piping
G04 - Tank Secondary Containment - Double-Walled (Underground)
K00 - Spill Prevention - None

Tank Number: OLD 1
Tank ID: 37866
Tank Status: Closed - Removed
Capacity Gallons: 20000
Install Date: 10/01/1978
Date Tank Closed: 08/01/2000
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 05/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

SPILLS:

Facility ID: 9507109
DER Facility ID: 206386
Facility Type: ER
Site ID: 251868
DEC Region: 2
Spill Date: 9/11/1995
Spill Number/Closed Date: 9507109 / 9/12/1995
Spill Cause: Deliberate
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: HEALY
Referred To: Not reported
Reported to Dept: 9/11/1995
CID: Not reported
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Local Agency
Cleanup Ceased: 9/12/1995
Cleanup Meets Std: True
Last Inspection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELTON HOUSES (BAISLEY PARK) (Continued)

U001840762

Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/12/1995
Spill Record Last Update: 12/4/1995
Spiller Name: Not reported
Spiller Company: NYC HOUSING AUTHORITY
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: SOMEONE DUMPED MOTOR OIL INTO SUMP PIT. WINSTON CREW TO CLEAN.

Material:

Site ID: 251868
Operable Unit ID: 1017980
Operable Unit: 01
Material ID: 361537
Material Code: 0022
Material Name: Waste Oil/Used Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Not reported
Oxygenate: False

Tank Test:

U146
North
1/8-1/4
0.218 mi.
1153 ft.

8915 165TH ST
JAMAICA, NY 11432
Site 4 of 7 in cluster U

EDR US Hist Auto Stat 1015664179
N/A

Relative:
Higher

EDR Historical Auto Stations:
Name: TERMINAL CAR SVCE
Year: 2011
Address: 8915 165TH ST

Name: TERMINAL CAR SVCE
Year: 2012
Address: 8915 165TH ST

Actual:
66 ft.

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

V147 NNW 1/8-1/4 0.219 mi. 1154 ft.	BELL ATLANTIC-NY 163 ST/89 AVE JAMAICA, NY Site 6 of 14 in cluster V	FINDS NY MANIFEST	1007252132 N/A
--	---	------------------------------------	---------------------------------

Relative:
Higher

FINDS:

Registry ID: 110017245024

Actual:
64 ft.

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYP000938217
Country:	USA
Mailing Name:	BELL ATLANTIC-NY
Mailing Contact:	Not reported
Mailing Address:	Not reported
Mailing Address 2:	Not reported
Mailing City:	Not reported
Mailing State:	Not reported
Mailing Zip:	Not reported
Mailing Zip4:	Not reported
Mailing Country:	Not reported
Mailing Phone:	Not reported

NY MANIFEST:

No Manifest Records Available

V148 NNW 1/8-1/4 0.219 mi. 1154 ft.	NYNEX 89TH AVE & 163RD ST JAMAICA, NY Site 7 of 14 in cluster V	NY MANIFEST	1009233366 N/A
--	--	--------------------	---------------------------------

Relative:
Higher

NY MANIFEST:

EPA ID:	NYP000914325
Country:	USA
Mailing Name:	NYNEX
Mailing Contact:	RICHARD SCHWABE
Mailing Address:	1095 AVE OF AMER
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10036
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-395-8544

Actual:
64 ft.

Document ID: CTF0204799
Manifest Status: Completed copy

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYNEX (Continued)

1009233366

Trans1 State ID: P4Q56WOH
Trans2 State ID: Not reported
Generator Ship Date: 940412
Trans1 Recv Date: 940412
Trans2 Recv Date: Not reported
TSD Site Recv Date: 940413
Part A Recv Date: 940613
Part B Recv Date: 940427
Generator EPA ID: NYP000914325
Trans1 EPA ID: MAD039322250
Trans2 EPA ID: Not reported
TSDF ID: CTD000604488
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00003
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 94

V149
NNW
1/8-1/4
0.219 mi.
1154 ft.

BELL ATLANTIC-NY
163 ST/89 AVE
JAMAICA, NY 00000
Site 8 of 14 in cluster V

RCRA NonGen / NLR **1007205684**
NYP000938217

Relative:
Higher

RCRA NonGen / NLR:

Actual:
64 ft.

Date form received by agency: 03/01/1998
Facility name: BELL ATLANTIC-NY
Facility address: 163 ST/89 AVE
JAMAICA, NY 000000000
EPA ID: NYP000938217
Mailing address: BELL ATLANTIC - ENVIRONMENTAL
AFFAIRS/221 E 37TH ST 4 FL
NEW YORK, NY 100160000
Contact: JOHN QUATRALE
Contact address: BELL ATLANTIC - ENVIRONMENTAL
NEW YORK, NY 100160000
Contact country: US
Contact telephone: (212) 338-7141
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC-NY (Continued)

1007205684

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/28/1998
Facility name: BELL ATLANTIC-NY
Classification: Not a generator, verified

Date form received by agency: 02/27/1998
Facility name: BELL ATLANTIC-NY
Classification: Large Quantity Generator

Violation Status: No violations found

**W150
ESE
1/8-1/4
0.220 mi.
1162 ft.**

**BELL ATLANTIC-NY
LIBERTY AVE/MERRICK BLVD
JAMAICA, NY**

**FINDS 1007251991
NY MANIFEST N/A**

Site 2 of 4 in cluster W

**Relative:
Lower**

FINDS:

Registry ID: 110017243240

**Actual:
35 ft.**

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID: NYP000935106
Country: USA
Mailing Name: BELL ATLANTIC-NY
Mailing Contact: Not reported
Mailing Address: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: Not reported

NY MANIFEST:

No Manifest Records Available

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

V151
NW
1/8-1/4
0.221 mi.
1166 ft.

C.G.C. REALTY CO., LLC
162-20 89 AVE
JAMAICA, NY 11432
Site 9 of 14 in cluster V

NY HIST UST U000401342
N/A

Relative:
Higher

HIST UST:

Actual:
64 ft.

PBS Number: 2-284572
SPDES Number: Not reported
Emergency Contact: MILBROOK PROPERTIES
Emergency Telephone: (718) 520-1240
Operator: GUILLAUME CHARLOT
Operator Telephone: (718) 206-4179
Owner Name: CGC REALTY CO. C/O MILBROOK PROPERTIES
Owner Address: 108-18 QUEENS BLVD.
Owner City,St,Zip: FOREST HILLS, NY 11375
Owner Telephone: (718) 520-1240
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: CGC REALTY CO.
Mailing Address: C/O MILBROOK PROPERTIES
Mailing Address 2: 108-18 QUEENS BLVD.
Mailing City,St,Zip: FOREST HILLS, NY 11375
Mailing Contact: CHARLES HIRSCH
Mailing Telephone: (718) 520-1240
Owner Mark: Second Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 162020 89 AVE
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: APARTMENT BUILDING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 06/21/2000
Expiration Date: 06/17/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 3000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City: 01
Region: 2
Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 3000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C.G.C. REALTY CO., LLC (Continued)

U000401342

Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Gravity
Date Tested: 05/26/2000
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: 21
Deleted: False
Updated: True
Lat/long: Not reported

V152
NW
1/8-1/4
0.221 mi.
1166 ft.

162 LINCOLN HOLDING LLC
162-20 89TH AVENUE
JAMAICA, NY 11432
Site 10 of 14 in cluster V

NY AST A100291565
N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-284572
Program Type: PBS
UTM X: 601462.03410000005
UTM Y: 4506891.0116499998
Expiration Date: 2016/03/21

Actual:
64 ft.

Affiliation Records:
Site Id: 12616
Affiliation Type: Mail Contact
Company Name: WAVECREST MGMT TEAM
Contact Type: Not reported
Contact Name: ROBERT SPITZ
Address1: 87-14 116TH STREET
Address2: Not reported
City: RICHMOND HILLS
State: NY
Zip Code: 11418
Country Code: 001
Phone: (718) 463-1200
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 11/16/2011

Site Id: 12616
Affiliation Type: On-Site Operator
Company Name: 162 LINCOLN HOLDING LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162 LINCOLN HOLDING LLC (Continued)

A100291565

Contact Type: Not reported
Contact Name: GASTIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 370-6986
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/9/2008

Site Id: 12616
Affiliation Type: Emergency Contact
Company Name: 162 LINCOLN HOLDING LLC % WAVECREST MGMT TEAM
Contact Type: Not reported
Contact Name: ANDREW KLEIMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 463-1200
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/9/2008

Site Id: 12616
Affiliation Type: Facility Owner
Company Name: 162 LINCOLN HOLDING LLC
Contact Type: MGR
Contact Name: ROBERT SPITZ
Address1: 87-14 116TH STREET
Address2: Not reported
City: RICHMOND HILLS
State: NY
Zip Code: 11418
Country Code: 001
Phone: (718) 463-1200
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 11/16/2011

Tank Info:

Tank Number: 002
Tank Id: 63742
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

162 LINCOLN HOLDING LLC (Continued)

A100291565

C01 - Pipe Location - Aboveground
 F03 - Pipe External Protection - Original Impressed Current
 H00 - Tank Leak Detection - None
 A00 - Tank Internal Protection - None
 D01 - Pipe Type - Steel/Carbon Steel/Iron
 G03 - Tank Secondary Containment - Vault (w/o access)
 I02 - Overfill - High Level Alarm
 B03 - Tank External Protection - Original Impressed Current
 3
 Tank Location:
 Tank Type: Steel/Carbon Steel/Iron
 Tank Status: In Service
 Pipe Model: Not reported
 Install Date: 07/01/2000
 Capacity Gallons: 3000
 Tightness Test Method: NN
 Date Test: Not reported
 Next Test Date: Not reported
 Date Tank Closed: Not reported
 Register: True
 Modified By: TRANSLAT
 Last Modified: 03/04/2004

**V153
 NW
 1/8-1/4
 0.221 mi.
 1166 ft.**

**162 LINCOLN HOLDING LLC
 162-20 89TH AVENUE
 JAMAICA, NY 11432
 Site 11 of 14 in cluster V**

**NY UST U004081776
 N/A**

**Relative:
 Higher**

UST:
 Id/Status: 2-284572 / Active
 Program Type: PBS
 Region: STATE
 DEC Region: 2
 Expiration Date: 2016/03/21
 UTM X: 601462.03410000005
 UTM Y: 4506891.0116499998

**Actual:
 64 ft.**

Affiliation Records:
 Site Id: 12616
 Affiliation Type: Mail Contact
 Company Name: WAVECREST MGMT TEAM
 Contact Type: Not reported
 Contact Name: ROBERT SPITZ
 Address1: 87-14 116TH STREET
 Address2: Not reported
 City: RICHMOND HILLS
 State: NY
 Zip Code: 11418
 Country Code: 001
 Phone: (718) 463-1200
 EMail: Not reported
 Fax Number: Not reported
 Modified By: MSBAPTIS
 Date Last Modified: 11/16/2011

 Site Id: 12616
 Affiliation Type: On-Site Operator
 Company Name: 162 LINCOLN HOLDING LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162 LINCOLN HOLDING LLC (Continued)

U004081776

Contact Type: Not reported
Contact Name: GASTIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 370-6986
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/9/2008

Site Id: 12616
Affiliation Type: Emergency Contact
Company Name: 162 LINCOLN HOLDING LLC % WAVECREST MGMT TEAM
Contact Type: Not reported
Contact Name: ANDREW KLEIMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 463-1200
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/9/2008

Site Id: 12616
Affiliation Type: Facility Owner
Company Name: 162 LINCOLN HOLDING LLC
Contact Type: MGR
Contact Name: ROBERT SPITZ
Address1: 87-14 116TH STREET
Address2: Not reported
City: RICHMOND HILLS
State: NY
Zip Code: 11418
Country Code: 001
Phone: (718) 463-1200
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 11/16/2011

Tank Info:

Tank Number: 001
Tank ID: 15112
Tank Status: Closed - In Place
Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: 07/01/2000
Registered: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162 LINCOLN HOLDING LLC (Continued)

U004081776

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 05/26/2000
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None

Y154
SE
1/8-1/4
0.221 mi.
1168 ft.

JAMAICA BUS TERMINAL
165-18 SOUTH RD
JAMAICA, NY

NY LTANKS S104073307
NY Spills N/A

Site 1 of 5 in cluster Y

Relative:
Lower

LTANKS:

Site ID: 162645
Spill Number/Closed Date: 0209676 / 3/17/2004
Spill Date: 12/20/2002
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
35 ft.

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 12/20/2002
CID: 281
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 12/20/2002
Spill Record Last Update: 3/19/2004
Spiller Name: PASHKO CAMAJ
Spiller Company: NEW YORK CITY TRANSIT AUT
Spiller Address: 370 JAY ST
Spiller City,St,Zip: BROOKLYN, NY 11201-001
Spiller County: 001
Spiller Contact: PASHKO CAMAJ
Spiller Phone: (718) 243-4581

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS TERMINAL (Continued)

S104073307

Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 137215
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"Leaking flex connector on the fill line for diesel tanks 1&2. Product contained by the secondaries and sumps as confirmed by testing. Flex was replaced, primary and secondary were retested and passed. Product was cleaned from sump.
Remarks: TEST ON FILL LINE TO 2 TANKS FAILED AT ABOVE LOCATION. TANKS HAVE BEEN "LOCKED OUT". FURTHER TESTING/REPAINTS AND RETEST TO BE PERFORMED.

Material:
Site ID: 162645
Operable Unit ID: 862886
Operable Unit: 01
Material ID: 513104
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 162645
Spill Tank Test: 1527862
Tank Number: 1
Tank Size: 4000
Test Method: 00
Leak Rate: 0
Gross Fail: F
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown
Site ID: 162645
Spill Tank Test: 1527863
Tank Number: 2
Tank Size: 4000
Test Method: 00
Leak Rate: 0
Gross Fail: F
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

Site ID: 162649
Spill Number/Closed Date: 9515067 / 2/27/1996
Spill Date: 2/23/1996
Spill Cause: Tank Overfill
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS TERMINAL (Continued)

S104073307

Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: ADZHITOM
Referred To: Not reported
Reported to Dept: 2/23/1996
CID: 257
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2/23/1996
Spill Record Last Update: 3/18/1996
Spiller Name: BEN FRANKLIN
Spiller Company: JAMAICA BUS DEPOT
Spiller Address: 165-18 SOUTH RD
Spiller City,St,Zip: JAMACA, NY
Spiller County: 001
Spiller Contact: BEN FRANKLIN
Spiller Phone: (712) 243-7872
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 137215
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ZHITOMIRSKY"
Remarks: tank over fill in a contained room crew on scene cleaning up now

Material:
Site ID: 162649
Operable Unit ID: 1026163
Operable Unit: 01
Material ID: 355193
Material Code: 0015
Material Name: Motor Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 150
Units: Gallons
Recovered: 150
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 162646
Spill Number/Closed Date: 9010039 / Not Reported
Spill Date: 12/14/1990
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS TERMINAL (Continued)

S104073307

Cleanup Meets Standard: False
SWIS: 4101
Investigator: RVKETANI
Referred To: 060712 WORK ON HOLD HIGH WTR TABLE
Reported to Dept: 12/14/1990
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 5
Date Entered In Computer: 12/19/1990
Spill Record Last Update: 5/9/2013
Spiller Name: Not reported
Spiller Company: MTA
Spiller Address: 25 CHAPEL ST RM 1046
Spiller City,St,Zip: BROOKLYN, NY 11201
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 137215
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"transferred from Hale to Tibbe on 12/27/00. see also 91-06191, 93-00925, 94-12938, 94-13672, & 97-01288. All fo these spills are with the historic plume and are being remediated with the existing system. 11/12/10 - spill re-assigned from Tibbe to Joe O'Connell5/19/2011 The spill was reassigned from Joe O'Connell to Linda Ross.4/27/12 - Raphael Ketani. The case was transfered to me during February 2012. I have been meeting regularly with staff from the NYCT during monthly progress update sessions. The meetings have continued this year during January, February, March and April of 2012. The next meeting is scheduled for 5/31/12.The site is within the former Jamaica Water Supply district (now part of the NYC DEP). I contacted Trudy Holm-Sullivan (845) 985-2275 regarding who in DEP would know when water pumping will resume. Ms. Holm-Sullivan stated that my request will be sent to Juanita James in their Public Affairs office and someone will get back to me.Knowing the date that pumping will resume is important to the remediation of the site as the water table rose 8 feet over the course of the previous year. This has made product recovery difficult and inefficient.5/22/12 - Raphael Ketani. As Ms. James had not contacted me, I called Ms. Holm-Sullivan. I explained that the DEC was still trying to find out who the contact at DEP was for the pumping in the Jamaica water district. She asked whether Ms. James had contacted me. I told her "No." Ms. Holm-Sullivan said that she will get "right on the matter."5/29/12 - Raphael Ketani. I still haven't been contacted by DEP with the name of the person responsible for managing the withdrawal of water from the Jamaica Water District. However, from 5/18/12 to 5/25/12, the DEP conducted a pumping test of well #24. This well is about 3500 feet to the east-southeast of the site. The pumping was performed due to the complaints by residents and business owners that their basements were flooding.6/1/12 - Raphael Ketani. I was given a couple of names of engineers in DEP who may possibly know who I can talk to regarding the pumping of the wells. One person called me back and said that he

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS TERMINAL (Continued)

S104073307

didn't know who was in charge of the pumping. The other person never called me. I read a news article today. It stated that a total of 2 reverse seepage basins will be constructed at the intersection of 155th Street and Linden Boulevard and 165th Street and Linden Boulevard. The 165th Street site is right next to the bus depot. The construction will take place between 6/4/12 and 6/8/12. The idea is that the DEP will pump the water and put it into these basins so that it enters the storm sewer system and drains into Jamaica Bay. These basins are part of a larger plan whereby 2 to 4 basins will be constructed at each of 12 locations. Each site will draw 2 million gallons of water per day. 6/7/12 - Raphael Ketani. I contacted Shay McAtamney, DEP Manager for Environmental Compliance, (718) 595-4618 regarding whether the seepage basins will be constructed. She said that they will be constructed, but she didn't know when. Right now, there is no remediation taking place. Partly because recent construction has damaged or destroyed some wells and some equipment and partly because of the high water table. 6/8/12 - Raphael Ketani. Ms. McAtamney (718) 595-4618 called me back. She said that well #33 would not be restarted for simply groundwater pumping. She said that the SPDES permit was for only public supply pumping. Also, the first basin to be constructed will be at Sayers Avenue and 175th Street (4500 feet southeast). This construction will take place at the end of the summer. This location was chosen to be done first as the water here will not require treatment for pH or sediment. So the SPDES conditions will be easily satisfied. 5/9/13 - Raphael Ketani. June Feng of the Region 2 Spills Unit sent me a map for the upgradient site, the BP-AMOCO gas station, which depicted the groundwater flow direction and the BTEX concentrations for the wells in the gas station downgradient sampling array. As depicted on the map, MW-9 (which is just upgradient of the bus depot) had high BTEX hits in the B well of the well cluster.

Remarks: 2K TANK (003) FAILED PETRO TITE WITH A GROSS LEAK, TO EMPTY TANK, FUELOIL LEAKING THROUGH BASEMENT WALL DETECTED ON 1/10/91.

Material:

Site ID: 162646
Operable Unit ID: 950516
Operable Unit: 01
Material ID: 430216
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 162646
Spill Tank Test: 1538050
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS TERMINAL (Continued)

S104073307

Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

SPILLS:

Facility ID: 9904615
DER Facility ID: 276987
Facility Type: ER
Site ID: 162652
DEC Region: 2
Spill Date: 7/19/1999
Spill Number/Closed Date: 9904615 / 4/20/2004
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 7/19/1999
CID: 205
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 7/19/1999
Spill Record Last Update: 4/20/2004
Spiller Name: CALLER
Spiller Company: NYCTA
Spiller Address: 370 JAY STREET
Spiller City,St,Zip: BROOKLYN, NY -
Spiller Company: 001
Contact Name: CALLER
Contact Phone: Not reported
DEC Memo:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE/HALE"10:20AM LM FOR JOSEPHINE BROWN.7/19/99 10:30 HRS. SPOKE TO JOSEPHINE BROWN/NYCTA. SHE SAID THERE IS A REMEDIATION SYSTEM THERE AND THE HOLDING TANK FOR THE SYSTEM OVERFLOWED. OVERFILL ALARMS AND SHUTOFF VALVE NOT OPERATING. HALF-GALLON (1/2 GAL.) REACHED TO CATCH BASIN IN THE PARKING LOT. TA CLEANED OUT DRAIN. TA ALSO CONTAINED AND CLEANED UP REST OF THE SPILL. ALL WORK DONE BY TA IN-HOUSE. THE CONTRACTOR WHO MAINTAINS THE REMEDIATION SYSTEM WILL DISPOSE OF THE MATERIAL. MATERIAL IS EITHER IN DRUMS OR BAGS.
Remarks: faulty shut off valve. spill went to containment area.

Material:

Site ID: 162652
Operable Unit ID: 1079037
Operable Unit: 01
Material ID: 304489
Material Code: 0008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS TERMINAL (Continued)

S104073307

Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0103942
DER Facility ID: 137215
Facility Type: ER
Site ID: 162644
DEC Region: 2
Spill Date: 7/13/2001
Spill Number/Closed Date: 0103942 / 9/6/2002
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 7/13/2001
CID: 211
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 7/13/2001
Spill Record Last Update: 9/6/2002
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: ZZ -
Spiller Company: 001
Contact Name: NILESH CHOKSHI
Contact Phone: (718) 243-4581
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE" product turned out to be motor oil, most likely from a bus parked over it. well was vacced aand never showed product again.
Remarks: product discovered in monitoring well - no clean up - well# w-49

Material:
Site ID: 162644
Operable Unit ID: 842477
Operable Unit: 01
Material ID: 532452
Material Code: 0015
Material Name: Motor Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS TERMINAL (Continued)

S104073307

Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9702423
DER Facility ID: 137215
Facility Type: ER
Site ID: 162651
DEC Region: 2
Spill Date: 5/27/1997
Spill Number/Closed Date: 9702423 / 5/27/1997
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 5/27/1997
CID: 252
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 5/27/1997
Spill Record Last Update: 7/8/2004
Spiller Name: UNK
Spiller Company: NYCTA
Spiller Address: UNK
Spiller City,St,Zip: UNK, ZZ
Spiller Company: 001
Contact Name: UNK
Contact Phone: (000) 000-0000
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"Oil spilled on surface near the fill box. Possibly and equipment failure. Some went to a closed end catch basin. Tyree cleaning. 5/27/1997 Mie Ryan. Spill was cleaned up.10/3/03 - TRANSFERRED FROM HALE TO TIBBE - AUSTIN

Remarks: TYREE HAS BEEN CONTACTED AND IS ON THE SCENE FOR CLEAN UPSpill STILL UNDER INVESTIGATION-SUPERVISOR ON SCENE IS ED WALDREN

Material:
Site ID: 162651
Operable Unit ID: 1045158
Operable Unit: 01
Material ID: 335360

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS TERMINAL (Continued)

S104073307

Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 30
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9701288
DER Facility ID: 137215
Facility Type: ER
Site ID: 162650
DEC Region: 2
Spill Date: 4/29/1997
Spill Number/Closed Date: 9701288 / 12/27/2000
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 4/29/1997
CID: 312
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 4/29/1997
Spill Record Last Update: 7/31/2006
Spiller Name: ERIC JONES
Spiller Company: NYCTA
Spiller Address: 666 WEST 133RD ST
Spiller City,St,Zip: NEW YORK, NY
Spiller Company: 001
Contact Name: ERIC JONES
Contact Phone: (718) 243-4581
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE" transferred from Hale to Tibbe on 12/27/00. refer to 90-10039.leak repaired and remediation in progress.

Remarks: DIESEL AND WATER FOUND IN CATCHWAY

Material:
Site ID: 162650
Operable Unit ID: 1047315
Operable Unit: 01
Material ID: 337846
Material Code: 0008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS TERMINAL (Continued)

S104073307

Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 30
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9710871
DER Facility ID: 216028
Facility Type: ER
Site ID: 265124
DEC Region: 2
Spill Date: 12/26/1997
Spill Number/Closed Date: 9710871 / 10/14/2004
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 12/26/1997
CID: 205
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 12/26/1997
Spill Record Last Update: 10/14/2004
Spiller Name: CALLER
Spiller Company: RAD ENERGY
Spiller Address: 7 HAMPTON ROAD
Spiller City,St,Zip: OCEANSIDE, NY -
Spiller Company: 001
Contact Name: Not reported
Contact Phone: (718) 262-1495
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"10/3/03 - AUSTIN - TRANSFERRED FROM HALE TO TIBBE - END10/14/04: As per a 10/13/04 NYCT e-mail, neither OSS nor DOB have any further information pertaining to this spill.
Remarks: leak on delivery hose. clean-up crew enroute.
Material:
Site ID: 265124
Operable Unit ID: 1053759
Operable Unit: 01
Material ID: 329142
Material Code: 0012A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS TERMINAL (Continued)

S104073307

Material Name: Kerosene
Case No.: Not reported
Material FA: Petroleum
Quantity: 34
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

[Click this hyperlink](#) while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

Y155
SE
1/8-1/4
0.221 mi.
1168 ft.

JAMAICA BUS DEPOT
165-18 SOUTH ROAD
JAMAICA, NY 11433
Site 2 of 5 in cluster Y

NY AST U003074385
NY CBS AST N/A
NY Spills
NY CBS

Relative:
Lower

CBS AST:
CBS Number: 2-000295
ICS Number: Not reported
PBS Number: 2-190225
MOSF Number: Not reported
SPDES Number: Not reported
Facility Status: ACTIVE FACILITY
Facility Type: TRUCKING/TRANSPORTATION
Telephone: (718) 262-1494
Facility Town: NEW YORK CITY
Region: STATE
Expiration Date: 08/11/2003
Total Capacity of All Active Tanks(gal): 1000
Operator: NEW YORK CITY TRANSIT
Emergency Contact: HOWARD MATZA
Emergency Phone: (718) 243-4581
Owner Name: NEW YORK CITY TRANSIT
Owner Address: 370 JAY STREET ROOM 819
Owner City,St,Zip: BROOKLYN, NY 11201
Owner Telephone: (718) 243-4581
Owner Type: State Government
Owner Sub Type: None
Mail Name: NEW YORK CITY TRANSIT
Mail Contact Addr: 370 JAY STREET
Mail Contact Addr2: ROOM 819
Mail Contact Contact: JOSEPHINE BROWN
Mail Contact City,St,Zip: BROOKLYN, NY 11201
Mail Phone: (718) 243-4581

Actual:
35 ft.

Tank Id: CBS-JAM-1
CAS Number: 107211
Federal ID: Not reported
Tank Status: In Service
Install Date: 09/92
Tank Closed: Not reported
Capacity (Gal): 1000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U003074385

Chemical: Ethylene glycol
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Type: Steel/carbon steel
Total Tanks: 1
Tank Secret: False
Tank Containment: Diking
Tank Error Status: No Missing Data
Date Entered: 08/10/1995
Certified Date: 06/06/2001
Substance: Single Hazardous Substance on DEC List
Internal Protection: None
External Protection: Painted/Asphalt Coating
Pipe Location: Aboveground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 1
Pipe Containment: None
Pipe Flag: None
Leak Detection: Electronic
Overfill Protection: 45
Haz Percent: 100
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6301
Lat/Long: Not reported
Is Updated: False
Renew Date: Not reported
Is It There: False
Delinquent: False
Date Expired: Not reported
Owner Mark: 1
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 04/30/2001

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-190225
Program Type: PBS
UTM X: 602079.27830000001
UTM Y: 4506336.0077400003
Expiration Date: 2017/06/05

Affiliation Records:

Site Id: 5858
Affiliation Type: On-Site Operator
Company Name: JAMAICA BUS DEPOT
Contact Type: Not reported
Contact Name: N.Y.C. TRANSIT AUTHORITY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U003074385

Country Code: 001
Phone: (718) 262-1495
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 8/8/2006

Site Id: 5858
Affiliation Type: Mail Contact
Company Name: N.Y.C. TRANSIT AUTHORITY
Contact Type: Not reported
Contact Name: SHERRY BULKLEY
Address1: 2 BROADWAY
Address2: 27TH FLOOR
City: NEW YORK
State: NY
Zip Code: 10004
Country Code: 001
Phone: (646) 252-5777
EMail: SHERRY BULKLEY@NYCT.COM
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 6/26/2012

Site Id: 5858
Affiliation Type: Emergency Contact
Company Name: N.Y.C. TRANSIT AUTHORITY
Contact Type: Not reported
Contact Name: SHERRY BULKLEY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 252-5777
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 6/26/2012

Site Id: 5858
Affiliation Type: Facility Owner
Company Name: N.Y.C. TRANSIT AUTHORITY
Contact Type: MANAGER (ACTING)
Contact Name: SHERRY BULKLEY
Address1: 2 BROADWAY
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10004
Country Code: 001
Phone: (646) 252-5777
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 6/26/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U003074385

Tank Info:

Tank Number: 016
Tank Id: 80839
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G04 - Tank Secondary Containment - Double-Walled (Underground)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 04/01/1994
Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/01/1994
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 016-A
Tank Id: 80841
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - In Place
Pipe Model: Not reported
Install Date: 12/01/1939
Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 07/01/1992
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 019
Tank Id: 6685
Material Code: 9999
Common Name of Substance: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U003074385

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - In Place
Pipe Model: Not reported
Install Date: 12/01/1939
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 07/01/1992
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 020
Tank Id: 6686
Material Code: 9999
Common Name of Substance: Other

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - In Place
Pipe Model: Not reported
Install Date: 12/01/1939
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 07/01/1992
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 021
Tank Id: 6687
Material Code: 9999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U003074385

Common Name of Substance: Other

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - In Place
Pipe Model: Not reported
Install Date: 12/01/1939
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 07/01/1992
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: ATF-1
Tank Id: 48157
Material Code: 0021
Common Name of Substance: Transmission Fluid

Equipment Records:

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
I03 - Overfill - Automatic Shut-Off

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/01/1992
Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U003074385

Modified By: KAKYER
Last Modified: 06/26/2012

Tank Number: H/O-1
Tank Id: 6682
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I03 - Overfill - Automatic Shut-Off
G04 - Tank Secondary Containment - Double-Walled (Underground)
K00 - Spill Prevention - None
I02 - Overfill - High Level Alarm

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 04/01/1994
Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 04/30/2007

Tank Number: JAM-4
Tank Id: 6683
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
B01 - Tank External Protection - Painted/Asphalt Coating
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U003074385

Install Date: 12/01/1939
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 06/01/1997
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: JAM-5
Tank Id: 6684
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
B01 - Tank External Protection - Painted/Asphalt Coating
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/01/1939
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 06/01/1997
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: M/O-1
Tank Id: 48156
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

I02 - Overfill - High Level Alarm
K00 - Spill Prevention - None
H99 - Tank Leak Detection - Other
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U003074385

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
3
Tank Location:
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/01/1992
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 04/30/2007

Tank Number: W/O-1
Tank Id: 54166
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

L00 - Piping Leak Detection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
H99 - Tank Leak Detection - Other
J00 - Dispenser - None
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G01 - Tank Secondary Containment - Diking (Aboveground)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating

3
Tank Location:
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 03/01/1998
Capacity Gallons: 300
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 04/30/2007

Tank Number: W/O-2
Tank Id: 54167
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U003074385

Equipment Records:

L00 - Piping Leak Detection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
H99 - Tank Leak Detection - Other
J00 - Dispenser - None
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G01 - Tank Secondary Containment - Diking (Aboveground)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 03/01/1998
Capacity Gallons: 300
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 04/30/2007

Tank Number: W/O-3
Tank Id: 54168
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

L00 - Piping Leak Detection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
K00 - Spill Prevention - None
H99 - Tank Leak Detection - Other
J00 - Dispenser - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G01 - Tank Secondary Containment - Diking (Aboveground)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 03/01/1998
Capacity Gallons: 300

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U003074385

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 04/30/2007

Tank Number: W/O-4
Tank Id: 220036
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G11 - Tank Secondary Containment - Double-bottom (Aboveground)
J00 - Dispenser - None
K00 - Spill Prevention - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
H05 - Tank Leak Detection - In-Tank System (ATG)
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/05/2007
Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 10/26/2007

CBS AST:

CBS Number: 2-000295
ICS Number: Not reported
PBS Number: 2-190225
MOSF Number: Not reported
SPDES Number: Not reported
Facility Status: ACTIVE FACILITY
Facility Type: TRUCKING/TRANSPORTATION
Telephone: (718) 262-1494
Facility Town: NEW YORK CITY
Region: STATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U003074385

Expiration Date: 08/11/2003
Total Capacity of All Active Tanks(gal): 1000
Operator: NEW YORK CITY TRANSIT
Emergency Contact: HOWARD MATZA
Emergency Phone: (718) 243-4581
Owner Name: NEW YORK CITY TRANSIT
Owner Address: 370 JAY STREET ROOM 819
Owner City,St,Zip: BROOKLYN, NY 11201
Owner Telephone: (718) 243-4581
Owner Type: State Government
Owner Sub Type: None
Mail Name: NEW YORK CITY TRANSIT
Mail Contact Addr: 370 JAY STREET
Mail Contact Addr2: ROOM 819
Mail Contact Contact: JOSEPHINE BROWN
Mail Contact City,St,Zip: BROOKLYN, NY 11201
Mail Phone: (718) 243-4581

Tank Id: CBS-JAM-1
CAS Number: 107211
Federal ID: Not reported
Tank Status: In Service
Install Date: 09/92
Tank Closed: Not reported
Capacity (Gal): 1000
Chemical: Ethylene glycol
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Type: Steel/carbon steel
Total Tanks: 1
Tank Secret: False
Tank Containment: Diking
Tank Error Status: No Missing Data
Date Entered: 08/10/1995
Certified Date: 06/06/2001
Substance: Single Hazardous Substance on DEC List
Internal Protection: None
External Protection: Painted/Asphalt Coating
Pipe Location: Aboveground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 1
Pipe Containment: None
Pipe Flag: None
Leak Detection: Electronic
Overfill Protection: 45
Haz Percent: 100
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6301
Lat/Long: Not reported
Is Updated: False
Renew Date: Not reported
Is It There: False
Delinquent: False
Date Expired: Not reported
Owner Mark: 1
Certificate Needs to be Printed: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U003074385

Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 04/30/2001

SPILLS:

Facility ID: 9413672
DER Facility ID: 137215
Facility Type: ER
Site ID: 162648
DEC Region: 2
Spill Date: 1/13/1995
Spill Number/Closed Date: 9413672 / 12/27/2000
Spill Cause: Housekeeping
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 1/13/1995
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 3/22/1995
Spill Record Last Update: 5/18/2004
Spiller Name: Not reported
Spiller Company: NYCTA
Spiller Address: SAME
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"10/10/95: This is additional information about material spilled from the translation of the old spill file: 200 YDS SOIL & FUEL.tranfered from Hale to tibbe on 12/27/00. refer to 90-10039.tanks were closed and replaced and remediation is in progress.

Remarks: SOIL CONTAMINATED WITH FUEL OIL OVER A PERIOD OF TIME IS NOW BEING CLEANED UP ABOUT 150-200 YARDS.

Material:

Site ID: 162648
Operable Unit ID: 1011238
Operable Unit: 01
Material ID: 372413
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U003074385

Units: Pounds
Recovered: 200
Resource Affected: Not reported
Oxygenate: False

Tank Test:

CBS:

CBS Number: 2-000295
Program Type: CBS
Facility Status: Active
Expiration Date: 2015/08/11
Dec Region: 2
UTMX: 602169.69805000
UTMY: 4506215.3366599

Y156
SE
1/8-1/4
0.221 mi.
1168 ft.

JAMAICA BUS DEPOT
165-18 SOUTH ROAD
JAMAICA, NY 11433
Site 3 of 5 in cluster Y

NY UST **U004063213**
N/A

Relative:
Lower

UST:

Id/Status: 2-190225 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2017/06/05
UTM X: 602079.27830000001
UTM Y: 4506336.0077400003

Actual:
35 ft.

Affiliation Records:

Site Id: 5858
Affiliation Type: On-Site Operator
Company Name: JAMAICA BUS DEPOT
Contact Type: Not reported
Contact Name: N.Y.C. TRANSIT AUTHORITY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 262-1495
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 8/8/2006

Site Id: 5858
Affiliation Type: Mail Contact
Company Name: N.Y.C. TRANSIT AUTHORITY
Contact Type: Not reported
Contact Name: SHERRY BULKLEY
Address1: 2 BROADWAY
Address2: 27TH FLOOR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

City: NEW YORK
State: NY
Zip Code: 10004
Country Code: 001
Phone: (646) 252-5777
EMail: SHERRY BULKLEY@NYCT.COM
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 6/26/2012

Site Id: 5858
Affiliation Type: Emergency Contact
Company Name: N.Y.C. TRANSIT AUTHORITY
Contact Type: Not reported
Contact Name: SHERRY BULKLEY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 252-5777
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 6/26/2012

Site Id: 5858
Affiliation Type: Facility Owner
Company Name: N.Y.C. TRANSIT AUTHORITY
Contact Type: MANAGER (ACTING)
Contact Name: SHERRY BULKLEY
Address1: 2 BROADWAY
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10004
Country Code: 001
Phone: (646) 252-5777
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 6/26/2012

Tank Info:

Tank Number: 001
Tank ID: 6668
Tank Status: Closed - In Place
Capacity Gallons: 15000
Install Date: 12/01/1965
Date Tank Closed: 01/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Number: 002
Tank ID: 6669
Tank Status: Closed - In Place
Capacity Gallons: 15000
Install Date: 12/01/1965
Date Tank Closed: 01/01/1995
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 003
Tank ID: 6670
Tank Status: Closed - In Place
Capacity Gallons: 2000
Install Date: 12/01/1939
Date Tank Closed: 01/01/1991
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 004
Tank ID: 6671
Tank Status: Closed - In Place
Capacity Gallons: 2000
Install Date: 12/01/1939
Date Tank Closed: 01/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 005
Tank ID: 6672
Tank Status: Closed - In Place
Capacity Gallons: 2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

Install Date: 12/01/1939
Date Tank Closed: 01/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 006
Tank ID: 6673
Tank Status: Closed - In Place
Capacity Gallons: 2000
Install Date: 12/01/1939
Date Tank Closed: 01/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

Tank Number: 007
Tank ID: 6674
Tank Status: Closed - In Place
Capacity Gallons: 2000
Install Date: 12/01/1939
Date Tank Closed: 01/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 008
Tank ID: 6675
Tank Status: Closed - In Place
Capacity Gallons: 2000
Install Date: 12/01/1939
Date Tank Closed: 01/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 009
Tank ID: 6676
Tank Status: Closed - In Place
Capacity Gallons: 2000
Install Date: 12/01/1939
Date Tank Closed: 01/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 010
Tank ID: 6677
Tank Status: Closed - In Place
Capacity Gallons: 2000
Install Date: 12/01/1939
Date Tank Closed: 01/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 011
Tank ID: 6678
Tank Status: Closed - In Place
Capacity Gallons: 2000
Install Date: 12/01/1939
Date Tank Closed: 01/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 012
Tank ID: 6679
Tank Status: Closed - In Place
Capacity Gallons: 2000
Install Date: 12/01/1939
Date Tank Closed: 01/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 013
Tank ID: 6680
Tank Status: Closed - In Place
Capacity Gallons: 2000
Install Date: 12/01/1939
Date Tank Closed: 01/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 014
Tank ID: 6681
Tank Status: Closed - In Place
Capacity Gallons: 2000
Install Date: 12/01/1939
Date Tank Closed: 01/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- J02 - Dispenser - Suction Dispenser
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- H00 - Tank Leak Detection - None
- G00 - Tank Secondary Containment - None
- B00 - Tank External Protection - None
- I00 - Overfill - None

Tank Number: DSL-1
Tank ID: 45829
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 09/01/1992
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KAKYER
Last Modified: 06/26/2012

Equipment Records:

- E04 - Piping Secondary Containment - Double-Walled (Underground)
- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- A03 - Tank Internal Protection - Fiberglass Liner (FRP)
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- J02 - Dispenser - Suction Dispenser
- I03 - Overfill - Automatic Shut-Off
- B04 - Tank External Protection - Fiberglass
- H05 - Tank Leak Detection - In-Tank System (ATG)
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: DSL-10
Tank ID: 45838
Tank Status: In Service
Capacity Gallons: 4000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

Install Date: 09/01/1992
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KAKYER
Last Modified: 06/26/2012

Equipment Records:

- E04 - Piping Secondary Containment - Double-Walled (Underground)
- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- A03 - Tank Internal Protection - Fiberglass Liner (FRP)
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- J02 - Dispenser - Suction Dispenser
- I03 - Overfill - Automatic Shut-Off
- B04 - Tank External Protection - Fiberglass
- H05 - Tank Leak Detection - In-Tank System (ATG)
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: DSL-2
Tank ID: 45830
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 09/01/1992
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KAKYER
Last Modified: 06/26/2012

Equipment Records:

- E04 - Piping Secondary Containment - Double-Walled (Underground)
- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- A03 - Tank Internal Protection - Fiberglass Liner (FRP)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- J02 - Dispenser - Suction Dispenser
- I03 - Overfill - Automatic Shut-Off
- B04 - Tank External Protection - Fiberglass
- H05 - Tank Leak Detection - In-Tank System (ATG)
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: DSL-3
Tank ID: 45831
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 09/01/1992
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KAKYER
Last Modified: 06/26/2012

Equipment Records:

- E04 - Piping Secondary Containment - Double-Walled (Underground)
- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- A03 - Tank Internal Protection - Fiberglass Liner (FRP)
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- J02 - Dispenser - Suction Dispenser
- I03 - Overfill - Automatic Shut-Off
- B04 - Tank External Protection - Fiberglass
- H05 - Tank Leak Detection - In-Tank System (ATG)
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: DSL-4
Tank ID: 45832
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 09/01/1992
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KAKYER
Last Modified: 06/26/2012

Equipment Records:

- E04 - Piping Secondary Containment - Double-Walled (Underground)
- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- A03 - Tank Internal Protection - Fiberglass Liner (FRP)
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- J02 - Dispenser - Suction Dispenser
- I03 - Overfill - Automatic Shut-Off
- B04 - Tank External Protection - Fiberglass
- H05 - Tank Leak Detection - In-Tank System (ATG)
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: DSL-5
Tank ID: 45833
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 09/01/1992
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2710
Common Name of Substance: Biodiesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 07/29/2010

Equipment Records:

- E04 - Piping Secondary Containment - Double-Walled (Underground)
- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- A03 - Tank Internal Protection - Fiberglass Liner (FRP)
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

- J02 - Dispenser - Suction Dispenser
- I03 - Overfill - Automatic Shut-Off
- B04 - Tank External Protection - Fiberglass
- H05 - Tank Leak Detection - In-Tank System (ATG)
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: DSL-6
Tank ID: 45834
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 09/01/1992
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2710
Common Name of Substance: Biodiesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 07/29/2010

Equipment Records:

- E04 - Piping Secondary Containment - Double-Walled (Underground)
- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- A03 - Tank Internal Protection - Fiberglass Liner (FRP)
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- J02 - Dispenser - Suction Dispenser
- I03 - Overfill - Automatic Shut-Off
- B04 - Tank External Protection - Fiberglass
- H05 - Tank Leak Detection - In-Tank System (ATG)
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: DSL-7
Tank ID: 45835
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 09/01/1992
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2710
Common Name of Substance: Biodiesel

Tightness Test Method: NN
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 07/29/2010

Equipment Records:

- E04 - Piping Secondary Containment - Double-Walled (Underground)
- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- A03 - Tank Internal Protection - Fiberglass Liner (FRP)
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- J02 - Dispenser - Suction Dispenser
- I03 - Overfill - Automatic Shut-Off
- B04 - Tank External Protection - Fiberglass
- H05 - Tank Leak Detection - In-Tank System (ATG)
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: DSL-8
Tank ID: 45836
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 09/01/1992
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2710
Common Name of Substance: Biodiesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 07/29/2010

Equipment Records:

- E04 - Piping Secondary Containment - Double-Walled (Underground)
- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- A03 - Tank Internal Protection - Fiberglass Liner (FRP)
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- J02 - Dispenser - Suction Dispenser
- I03 - Overfill - Automatic Shut-Off
- B04 - Tank External Protection - Fiberglass
- H05 - Tank Leak Detection - In-Tank System (ATG)
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

Tank Number: DSL-9
Tank ID: 45837
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 09/01/1992
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2710
Common Name of Substance: Biodiesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 07/29/2010

Equipment Records:

E04 - Piping Secondary Containment - Double-Walled (Underground)
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
J02 - Dispenser - Suction Dispenser
I03 - Overfill - Automatic Shut-Off
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: H/O-2
Tank ID: 45839
Tank Status: In Service
Capacity Gallons: 15000
Install Date: 04/01/1992
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 04/30/2007

Equipment Records:

E04 - Piping Secondary Containment - Double-Walled (Underground)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

U004063213

- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- A03 - Tank Internal Protection - Fiberglass Liner (FRP)
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- J02 - Dispenser - Suction Dispenser
- I03 - Overfill - Automatic Shut-Off
- B04 - Tank External Protection - Fiberglass
- H05 - Tank Leak Detection - In-Tank System (ATG)
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: H/O-3
Tank ID: 45840
Tank Status: In Service
Capacity Gallons: 15000
Install Date: 04/01/1992
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 04/30/2007

Equipment Records:

- E04 - Piping Secondary Containment - Double-Walled (Underground)
- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- A03 - Tank Internal Protection - Fiberglass Liner (FRP)
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- J02 - Dispenser - Suction Dispenser
- I03 - Overfill - Automatic Shut-Off
- B04 - Tank External Protection - Fiberglass
- H05 - Tank Leak Detection - In-Tank System (ATG)
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

Y157
SE
1/8-1/4
0.221 mi.
1168 ft.

NYC-TA JAMAICA BUS DEPOT
165-18 SOUTH ROAD
JAMAICA, NY
Site 4 of 5 in cluster Y

RCRA-CESQG 1000140964
FINDS NYD980642268
NY MANIFEST
RI MANIFEST
NJ MANIFEST
US AIRS

Relative:
Lower

RCRA-CESQG:

Date form received by agency: 01/01/2007

Facility name: NYCTA

Facility address: 165-18 SOUTH RD
 JAMAICA, NY 114331600

EPA ID: NYD980642268

Mailing address: JAMAICA AVE
 BROOKLYN, NY 11207

Contact: Not reported

Contact address: JAMAICA AVE
 BROOKLYN, NY 11207

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 02

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: CITY OF NEW YORK

Owner/operator address: NOT REQUIRED
 NOT REQUIRED, WY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: CITY OF NEW YORK

Owner/operator address: NOT REQUIRED
 NOT REQUIRED, WY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: NYCTA
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/08/1999
Facility name: NYCTA
Classification: Not a generator, verified

Date form received by agency: 03/16/1992
Facility name: NYCTA
Classification: Large Quantity Generator

Date form received by agency: 03/01/1990
Facility name: NYCTA
Site name: NEW YORK CITY TRANSIT AUTHORITY-JAMAICA
Classification: Large Quantity Generator

Date form received by agency: 05/21/1982
Facility name: NYCTA
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: SR - 371.1(f)
Area of violation: Listing - General
Date violation determined: 04/07/2005
Date achieved compliance: 10/12/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/16/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Evaluation date: 04/07/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Listing - General
Date achieved compliance: 10/12/2005
Evaluation lead agency: State

FINDS:

Registry ID: 110007384268

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

NY MANIFEST:

EPA ID: NYD980642268
Country: USA
Mailing Name: NYCTA
Mailing Contact: CHARLES B BURRUS
Mailing Address: 370 JAY ST
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11201
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-291-4455

Document ID: NYC1048746
Manifest Status: Completed copy
Trans1 State ID: GF2858
Trans2 State ID: Not reported
Generator Ship Date: 910625
Trans1 Recv Date: 910625
Trans2 Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

TSD Site Recv Date: 910625
Part A Recv Date: 910705
Part B Recv Date: 910703
Generator EPA ID: NYD980642268
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00430
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 91

Document ID: NYC1144102
Manifest Status: Completed copy
Trans1 State ID: AP6277NY
Trans2 State ID: Not reported
Generator Ship Date: 910815
Trans1 Recv Date: 910815
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910815
Part A Recv Date: 910823
Part B Recv Date: 910822
Generator EPA ID: NYD980642268
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00475
Units: P - Pounds
Number of Containers: 006
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 91

Document ID: NYA9648595
Manifest Status: Completed copy
Trans1 State ID: LR9371NY
Trans2 State ID: Not reported
Generator Ship Date: 891004
Trans1 Recv Date: 891004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 891004
Part A Recv Date: 891012
Part B Recv Date: 891013
Generator EPA ID: NYD980642268
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00475

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Units: P - Pounds
Number of Containers: 006
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89

Document ID: NYA9520795
Manifest Status: Completed copy
Trans1 State ID: LR9371NY
Trans2 State ID: Not reported
Generator Ship Date: 890614
Trans1 Recv Date: 890614
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890614
Part A Recv Date: 890620
Part B Recv Date: 890619
Generator EPA ID: NYD980642268
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00475
Units: P - Pounds
Number of Containers: 006
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89

Document ID: NYC1819877
Manifest Status: Completed copy
Trans1 State ID: GF2858
Trans2 State ID: Not reported
Generator Ship Date: 920817
Trans1 Recv Date: 920817
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920817
Part A Recv Date: Not reported
Part B Recv Date: 920827
Generator EPA ID: NYD980642268
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00475
Units: P - Pounds
Number of Containers: 006
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 92

Document ID: NYC1997392

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Manifest Status: Completed copy
Trans1 State ID: GF2858
Trans2 State ID: Not reported
Generator Ship Date: 920914
Trans1 Recv Date: 920914
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920914
Part A Recv Date: Not reported
Part B Recv Date: 920925
Generator EPA ID: NYD980642268
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00475
Units: P - Pounds
Number of Containers: 006
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 92

Document ID: NYC3105235
Manifest Status: Completed copy
Trans1 State ID: GF2858
Trans2 State ID: Not reported
Generator Ship Date: 940621
Trans1 Recv Date: 940621
Trans2 Recv Date: Not reported
TSD Site Recv Date: 940621
Part A Recv Date: 940701
Part B Recv Date: 940630
Generator EPA ID: NYD980642268
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00135
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 009
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 94

Document ID: NJA1872544
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: 53526
Trans2 State ID: Not reported
Generator Ship Date: 940429
Trans1 Recv Date: 940429
Trans2 Recv Date: Not reported
TSD Site Recv Date: 940429
Part A Recv Date: 940506
Part B Recv Date: 940617

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Generator EPA ID: NYD980642268
Trans1 EPA ID: NJD982281016
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00060
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 94

Document ID: NYC2896953
Manifest Status: Completed copy
Trans1 State ID: GF2858
Trans2 State ID: Not reported
Generator Ship Date: 940228
Trans1 Recv Date: 940228
Trans2 Recv Date: Not reported
TSD Site Recv Date: 940228
Part A Recv Date: 940309
Part B Recv Date: 940309
Generator EPA ID: NYD980642268
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00128
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 008
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00007
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 94

Document ID: NYA5206851
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 880519
Trans1 Recv Date: 880519
Trans2 Recv Date: Not reported
TSD Site Recv Date: 880519
Part A Recv Date: 880523
Part B Recv Date: 880525
Generator EPA ID: NYD980642268
Trans1 EPA ID: ILD051060408

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00445
Units: P - Pounds
Number of Containers: 006
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 88

Document ID: NJA0798480
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: NJDEPS226
Trans2 State ID: Not reported
Generator Ship Date: 900618
Trans1 Recv Date: 900618
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900618
Part A Recv Date: 900817
Part B Recv Date: 900821
Generator EPA ID: NYD980642268
Trans1 EPA ID: NJD054126164
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: U154 - METHANOL
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 90

Document ID: PAC1193345
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: PA-AH0032
Trans2 State ID: Not reported
Generator Ship Date: 900404
Trans1 Recv Date: 900404
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900404
Part A Recv Date: 900426
Part B Recv Date: 900521
Generator EPA ID: NYD980642268
Trans1 EPA ID: PAD064375470
Trans2 EPA ID: Not reported
TSD ID: PAD064375470
Waste Code: D006 - CADMIUM 1.0 MG/L TCLP
Quantity: 01570
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Year: 90

Document ID: NYA5559831
Manifest Status: Completed copy
Trans1 State ID: 2902LGRNY
Trans2 State ID: Not reported
Generator Ship Date: 880226
Trans1 Recv Date: 880226
Trans2 Recv Date: Not reported
TSD Site Recv Date: 880226
Part A Recv Date: 880307
Part B Recv Date: 880307
Generator EPA ID: NYD980642268
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00445
Units: P - Pounds
Number of Containers: 006
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 88

Document ID: NYA9033489
Manifest Status: Completed copy
Trans1 State ID: LR9371NY
Trans2 State ID: Not reported
Generator Ship Date: 880908
Trans1 Recv Date: 880908
Trans2 Recv Date: Not reported
TSD Site Recv Date: 880908
Part A Recv Date: 880912
Part B Recv Date: 880919
Generator EPA ID: NYD980642268
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00445
Units: P - Pounds
Number of Containers: 006
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 88

Document ID: NJA1240962
Manifest Status: Completed copy
Trans1 State ID: NJDEPS581
Trans2 State ID: Not reported
Generator Ship Date: 910920
Trans1 Recv Date: 910920

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Trans2 Recv Date: Not reported
TSD Site Recv Date: 910920
Part A Recv Date: 910927
Part B Recv Date: 911004
Generator EPA ID: NYD980642268
Trans1 EPA ID: NJD982281016
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00990
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 018
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00385
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 007
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 91

Document ID: NYC2443015
Manifest Status: Completed copy
Trans1 State ID: GF2858
Trans2 State ID: Not reported
Generator Ship Date: 930716
Trans1 Recv Date: 930716
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930716
Part A Recv Date: 930802
Part B Recv Date: 930728
Generator EPA ID: NYD980642268
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00120
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 008
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00008
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 93

Document ID: PAB5847984

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Manifest Status: Completed copy
Trans1 State ID: PA-AH0032
Trans2 State ID: Not reported
Generator Ship Date: 890511
Trans1 Recv Date: 890511
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890511
Part A Recv Date: 890516
Part B Recv Date: 890519
Generator EPA ID: NYD980642268
Trans1 EPA ID: PAD064375470
Trans2 EPA ID: Not reported
TSD ID: PAD064375470
Waste Code: D006 - CADMIUM 1.0 MG/L TCLP
Quantity: 00995
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 89

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2012-03-13
Trans1 Recv Date: 2012-03-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-03-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD980642268
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 109.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 008922815JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 2012-06-23
Trans1 Recv Date: 2012-06-23
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-06-25
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD980642268
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 600.0
Units: P - Pounds
Number of Containers: 3.0
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000457460WAS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: PAB2016792
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: PA-AH0032
Trans2 State ID: PA-AH
Generator Ship Date: 860430
Trans1 Recv Date: 860430
Trans2 Recv Date: Not reported
TSD Site Recv Date: 860430
Part A Recv Date: 860527
Part B Recv Date: 860509
Generator EPA ID: NYD980642268
Trans1 EPA ID: PAD064375470
Trans2 EPA ID: Not reported
TSD ID: PAD064375470
Waste Code: D006 - CADMIUM 1.0 MG/L TCLP
Quantity: 05200
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Year: 86

[Click this hyperlink](#) while viewing on your computer to access 127 additional NY_MANIFEST: record(s) in the EDR Site Report.

RI MANIFEST:

GEN Cert Date: 3/12/2008
Transporter Receipt Date: 3/12/2008
Number Of Containers: 3
Container Type: DM
Waste Code1: R003
Waste Code2: Not reported
Waste Code3: Not reported
Comment: Not reported
Fee Exempt Code: Not reported
TSD Name: SAFETY-KLEEN SYSTEMS, INC.
TSD ID: RID084802842
TSD Date: 3/18/2008
Transporter 2 Name: Not reported
Transporter 2 ID: Not reported
Manifest Docket Number: 000152996UIS
Waste Description: PETROLEUM DISTILLATES NOS
Quantity: 51
WT/Vol Units: G
Item Number: 1
Transporter Name: SAFETY-KLEEN SYSTEMS, INC.
Transporter EPA ID: TXR000050930
GEN Cert Date: 3/12/2008
Transporter Recpt Date: 3/12/2008
Transporter 2 Recpt Date: Not reported
TSD Recpt Date: 3/18/2008
EPA ID: NYD980642268
Transporter 2 ID: Not reported

NJ MANIFEST:

Manifest Code: NJA5242261
EPA ID: NYD980642268
Date Shipped: 04/06/2005
TSD EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 04/06/2005
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 04/06/2005
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 05180522
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: 001057476GBF
EPA ID: NYD980642268
Date Shipped: 12/15/2010
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 12/15/2010
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 12/15/2010
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D008
Manifest Year: 2010 New Jersey Manifest Data
Quantity: 367
Unit: P
Hand Code: H141

Manifest Code: 006874432JJK
EPA ID: NYD980642268
Date Shipped: 9/8/2011
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: Not reported
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Generator EPA Facility Name: NYC TRANSIT AUTHORITY
Transporter-1 EPA Facility Name: CLEAN VENTURE, INC
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDf EPA Facility Name: CYCLE CHEM INC
QTY Units: Pounds
Transporter SEQ ID: 1.00
Transporter-1 Date: 9/8/2011
Waste SEQ ID: 1.00
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: 9/8/2011
Manifest Discrepancy Type: Quantity
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): Not reported
Reason Load Was Rejected: Not reported
Waste Code: D008
Manifest Year: 2011 New Jersey Manifest Data
Quantity: 339.00
Unit: Pounds
Hand Code: H141

Manifest Code: 001031039JJK
EPA ID: NYD980642268
Date Shipped: 07/26/2007
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 07/26/2007
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Date TSDf Received Waste: 07/26/2007
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D008
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 69
Unit: P
Hand Code: H11

Manifest Code: 001056709GBF
EPA ID: NYD980642268
Date Shipped: 1/25/2011
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Generator EPA Facility Name: NYC TRANSIT AUTHORITY
Transporter-1 EPA Facility Name: CLEAN VENTURE, INC
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: CYCLE CHEM INC
QTY Units: Pounds
Transporter SEQ ID: 1.00
Transporter-1 Date: 1/25/2011
Waste SEQ ID: 1.00
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: 1/25/2011
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): Not reported
Reason Load Was Rejected: Not reported
Waste Code: D008
Manifest Year: 2011 New Jersey Manifest Data
Quantity: 265.00
Unit: Pounds
Hand Code: H141

Manifest Code: NJA5345696
EPA ID: NYD980642268
Date Shipped: 08/03/2006
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 08/03/2006
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 08/03/2006
Transporter 1 Decal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDf EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 09180622
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

AIRS (AFS):

Compliance and Violation Data Major Sources:

EPA plant ID: 110007384268
Plant name: NYC-TA JAMAICA BUS DEPOT
Plant address: 165-18 SOUTH RD
JAMAICA, NY 11433
County: QUEENS
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 4111
Sic code desc: Not reported
North Am. industrial classf: 485999
NAIC code description: All Other Transit and Ground Passenger Transportation
Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification: POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS
IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE
REGULATIONS OR LIMITATIONS.
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR
LOCAL GOVERNMENT
Current HPV: Not reported

Compliance and Enforcement Major Issues:

Air program: SIP SOURCE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

National action type:	STATE DAY 0
Date achieved:	000112
Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	NXXXXX
Date achieved:	000201
Penalty amount:	000000000
Air program:	TITLE V PERMITS
National action type:	NXXXXX
Date achieved:	000202
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	113D WITHDRAWN
Date achieved:	000202
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	NXXXXX
Date achieved:	010531
Penalty amount:	000020450
Air program:	SIP SOURCE
National action type:	SV RESOLVED
Date achieved:	010531
Penalty amount:	000000000
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	030731
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	030731
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	040129
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	040129
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	040804
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	040804

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	041231
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	050201
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	050201
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	050328
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	STATE CONDUCTED PCE/ ON-SITE
Date achieved:	050407
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	050628
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	050801
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	050801
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	051227
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	060130
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	060130
Penalty amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Air program:	SIP SOURCE
National action type:	STATE CONDUCTED PCE/ ON-SITE
Date achieved:	060426
Penalty amount:	Not reported
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	STATE CONDUCTED FCE / ON-SITE
Date achieved:	060517
Penalty amount:	Not reported
Air program:	NSPS
National action type:	STATE CONDUCTED FCE / ON-SITE
Date achieved:	060517
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	STATE CONDUCTED FCE / ON-SITE
Date achieved:	060517
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	STATE CONDUCTED FCE / ON-SITE
Date achieved:	060517
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	060731
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	060731
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	TITLE V COMPLIANCE CERT DUE/RECEIVED BY
Date achieved:	070130
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	070201
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	070201
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	070801
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Date achieved:	070801
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	TITLE V COMPLIANCE CERT DUE/RECEIVED BY
Date achieved:	080129
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	080131
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	080131
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	080730
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	080730
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	090202
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	090202
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	090803
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	090803
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	100203
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	100203
Penalty amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	100802
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	100802
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	PCE/OFF-SITE
Date achieved:	110131
Penalty amount:	Not reported
Air program:	NSPS
National action type:	PCE/OFF-SITE
Date achieved:	110131
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	STATE CONDUCTED PCE/ ON-SITE
Date achieved:	110720
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	STATE CONDUCTED FCE / ON-SITE
Date achieved:	110808
Penalty amount:	Not reported
Air program:	NSPS
National action type:	STATE CONDUCTED FCE / ON-SITE
Date achieved:	110808
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	STATE CONDUCTED FCE / ON-SITE
Date achieved:	110808
Penalty amount:	Not reported
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	STATE CONDUCTED FCE / ON-SITE
Date achieved:	110808
Penalty amount:	Not reported
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	NOTIFICATION RECEIVED
Date achieved:	111104
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	STATE DAY 0
Date achieved:	991215
Penalty amount:	Not reported
Air program:	TITLE V PERMITS
National action type:	STATE CONDUCTED PCE/ ON-SITE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Date achieved: 991215
Penalty amount: 00000000

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1001
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1001
Air prog code hist file: NSPS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1001
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1002
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1002
Air prog code hist file: NSPS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1002
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1003
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1003
Air prog code hist file: NSPS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1003
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: NSPS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Hist compliance date:	1101
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1101
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1201
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1201
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1201
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1201

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC-TA JAMAICA BUS DEPOT (Continued)

1000140964

Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1204
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1204
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1204
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1204
Air prog code hist file:	MACT (SECTION 63 NESHAPS)

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

Y158
SE
1/8-1/4
0.222 mi.
1172 ft.

JAMAICA BUS DEPOT
165-14 SOUTH ROAD
JAMAICA, NY
Site 5 of 5 in cluster Y

NY LTANKS **S104621476**
N/A

Relative:
Lower

LTANKS:

Site ID: 207987
 Spill Number/Closed Date: 0001024 / 4/5/2004
 Spill Date: 4/25/2000
 Spill Cause: Tank Test Failure
 Spill Source: Commercial/Industrial
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
36 ft.

Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 4101
 Investigator: MCTIBBE
 Referred To: Not reported
 Reported to Dept: 4/25/2000
 CID: 389
 Water Affected: Not reported
 Spill Notifier: Tank Tester
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: True
 Remediation Phase: 0
 Date Entered In Computer: 4/25/2000
 Spill Record Last Update: 4/13/2004
 Spiller Name: SIGNG
 Spiller Company: NYCTA
 Spiller Address: Not reported
 Spiller City,St,Zip: ZZ
 Spiller County: 001
 Spiller Contact: CALLER
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 172587
 DEC Memo:

Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"Failed flex connector on fill line for tanks 9&10. product found in sump. Flex was repaired. Primaries, secondaries and sumps tested and passed. No impacxt to the environment as indicated by the passed secondary and sump testing.
 CALLER REPORTING A TANK TEST FAILURE NO RELEASE NO CALLBACK NECESSARY

Material:

Site ID: 207987
 Operable Unit ID: 822708
 Operable Unit: 01
 Material ID: 289251
 Material Code: 0008
 Material Name: Diesel
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 0
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT (Continued)

S104621476

Oxygenate: False

Tank Test:
Site ID: 207987
Spill Tank Test: 1525527
Tank Number: 910
Tank Size: 10000
Test Method: 20
Leak Rate: 0
Gross Fail: F
Modified By: Spills
Last Modified: 10/1/2004
Test Method: USTest 2000/P/LL plus USTest 2000/U

U159
NNW
1/8-1/4
0.223 mi.
1179 ft.

164 WILSON HOLDING LLC
164-03 89TH AVENUE
JAMAICA, NY 11432
Site 5 of 7 in cluster U

NY UST **U000401338**
NY HIST UST **N/A**

Relative:
Higher

UST:
Id/Status: 2-284521 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2016/03/21
UTM X: 601614.35502999998
UTM Y: 4506978.6989000002

Actual:
65 ft.

Affiliation Records:
Site Id: 12612
Affiliation Type: Mail Contact
Company Name: 164 WILSON HOLDING LLC
Contact Type: Not reported
Contact Name: ROBERT SPITZ
Address1: % WAVECREST MGMT. TEAM
Address2: 87-14 116TH STREET
City: RICHMOND HILL
State: NY
Zip Code: 11418
Country Code: 001
Phone: (718) 463-1200
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 11/16/2011

Site Id: 12612
Affiliation Type: On-Site Operator
Company Name: 164 WILSON HOLDING LLC
Contact Type: Not reported
Contact Name: SEZMIRE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

164 WILSON HOLDING LLC (Continued)

U000401338

Country Code: 001
Phone: (347) 892-9206
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/9/2008

Site Id: 12612
Affiliation Type: Emergency Contact
Company Name: 164 WILSON HOLDING LLC % WAVECREST MGMT. TEAM
Contact Type: Not reported
Contact Name: VANESSA PETERSON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 463-1200
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/9/2008

Site Id: 12612
Affiliation Type: Facility Owner
Company Name: 164 WILSON HOLDING LLC % WAVECREST MGMT. TEAM
Contact Type: MGR
Contact Name: ROBERT SPITZ
Address1: 87-14 116TH STREET
Address2: Not reported
City: RICHMOND HILLS
State: NY
Zip Code: 11418
Country Code: 001
Phone: (718) 463-1200
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 11/16/2011

Tank Info:

Tank Number: 001
Tank ID: 15107
Tank Status: In Service
Capacity Gallons: 3000
Install Date: 07/01/2000
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

164 WILSON HOLDING LLC (Continued)

U000401338

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 10/09/2008

Equipment Records:

G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None

HIST UST:

PBS Number: 2-284521
SPDES Number: Not reported
Emergency Contact: MILBROOK PROPERTIES
Emergency Telephone: (718) 520-1240
Operator: JEUNE ESPEQUIN
Operator Telephone: (718) 658-8917
Owner Name: CARIELLE MGMNT. CO. C/O MILBROOK PROP.
Owner Address: 108-18 QUEENS BLVD.
Owner City,St,Zip: FOREST HILLS, NY 11375
Owner Telephone: (718) 520-1240
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: CARIELLE MANAGEMENT CO., LLC
Mailing Address: C/O MILBROOK PROPERTIES, LTD.
Mailing Address 2: 108-18 QUEENS BLVD.
Mailing City,St,Zip: FOREST HILLS, NY 11375
Mailing Contact: CHARLES HIRSCH
Mailing Telephone: (718) 520-1240
Owner Mark: Second Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 164003 89 AVE
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: APARTMENT BUILDING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 06/18/1997
Expiration Date: 06/17/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 3000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

164 WILSON HOLDING LLC (Continued)

U000401338

Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 3000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

X160
NW
1/8-1/4
0.224 mi.
1183 ft.

89-20 161ST ST
89-20 161ST ST
JAMAICA, NY 11432
Site 3 of 10 in cluster X

NY AST U003391345
N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-369489
Program Type: PBS
UTM X: 601378.79835000006
UTM Y: 4506823.8121699998
Expiration Date: 2015/04/12

Affiliation Records:
Site Id: 18623
Affiliation Type: Mail Contact
Company Name: PARKASH 89 20 161 LLC
Contact Type: Not reported
Contact Name: VED PARKASH
Address1: 172-14 89 AVE
Address2: Not reported

Actual:
62 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-20 161ST ST (Continued)

U003391345

City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 658-0205
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 4/12/2005

Site Id: 18623
Affiliation Type: On-Site Operator
Company Name: 89-20 161ST ST
Contact Type: Not reported
Contact Name: ALBERT CRUZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 739-0502
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 4/12/2005

Site Id: 18623
Affiliation Type: Emergency Contact
Company Name: PARKASH 89 20 161 LLC
Contact Type: Not reported
Contact Name: VED PARKASH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 658-0205
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 4/12/2005

Site Id: 18623
Affiliation Type: Facility Owner
Company Name: PARKASH 89 20 161 LLC
Contact Type: OWNER
Contact Name: PARKASH 89 20 161 LLC
Address1: 172-14 89 AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 658-0205
EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-20 161ST ST (Continued)

U003391345

Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 4/12/2005

Tank Info:

Tank Number: 001
Tank Id: 21288
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/1940
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 01/26/2010

U161
NNW
1/8-1/4
0.224 mi.
1184 ft.

NATIONWIDE MANAGEMENT CORP
164-15 89TH AVENUE
JAMAICA, NY 11432
Site 6 of 7 in cluster U

NY UST **U004047694**
N/A

Relative:
Higher

UST:
Id/Status: 2-607629 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601621.33539000002
UTM Y: 4506987.2326800004

Actual:
65 ft.

Affiliation Records:
Site Id: 29481
Affiliation Type: Facility Owner
Company Name: SHELTON OPERATING CO C/O NATIONWIDE MGMT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE MANAGEMENT CORP (Continued)

U004047694

Contact Type: Not reported
Contact Name: Not reported
Address1: 6 EAST 46TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 867-4970
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29481
Affiliation Type: Mail Contact
Company Name: NATIONWIDE MANAGEMENT CORP
Contact Type: Not reported
Contact Name: ROBERT FISHER
Address1: 6 EAST 46TH STREET
Address2: SUITE 400
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 867-4970
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29481
Affiliation Type: On-Site Operator
Company Name: NATIONWIDE MANAGEMENT CORP
Contact Type: Not reported
Contact Name: KEVINS OWENS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 658-5766
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29481
Affiliation Type: Emergency Contact
Company Name: SHELTON OPERATING CO C/O NATIONWIDE MGMT
Contact Type: Not reported
Contact Name: ROBERT FISHER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE MANAGEMENT CORP (Continued)

U004047694

Zip Code: Not reported
Country Code: 001
Phone: (212) 867-4970
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 1
Tank ID: 63288
Tank Status: Closed - Removed
Capacity Gallons: 1500
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Z162 **103 PCT**
NNE **168-02 91ST AVENUE**
1/8-1/4 **JAMAICA, NY 11432**
0.225 mi.
1187 ft. **Site 1 of 3 in cluster Z**

NY UST **U004061690**
N/A

Relative:
Higher

UST:
Id/Status: 2-342939 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601973.83744999999
UTM Y: 4506943.7714200001

Actual:
61 ft.

Affiliation Records:
Site Id: 16658
Affiliation Type: Facility Owner
Company Name: NYCPD - ADMINISTRATIVE SERVICE DIVISION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

103 PCT (Continued)

U004061690

Contact Type: Not reported
Contact Name: Not reported
Address1: 1 POLICE PLAZA - ROOM 800
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10007
Country Code: 001
Phone: (212) 374-7650
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/11/2011

Site Id: 16658
Affiliation Type: On-Site Operator
Company Name: 103 PCT
Contact Type: Not reported
Contact Name: NYCPD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 529-7240
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 16658
Affiliation Type: Emergency Contact
Company Name: NYCPD - ADMINISTRATIVE SERVICE DIVISION
Contact Type: Not reported
Contact Name: FUEL CONTROL UNIT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 476-7524
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 16658
Affiliation Type: Mail Contact
Company Name: BUILDING MAINTENANCE SECTION
Contact Type: Not reported
Contact Name: Not reported
Address1: NYC POLICE DEPARTMENT
Address2: 59-06 BROOKLYN-QUEENS EXPRESSWAY
City: WOODSIDE
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

103 PCT (Continued)

U004061690

Zip Code: 11377
Country Code: 001
Phone: (718) 476-7576
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/11/2011

Tank Info:

Tank Number: 001
Tank ID: 32287
Tank Status: Closed - Removed
Capacity Gallons: 2500
Install Date: 05/01/1963
Date Tank Closed: 06/02/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/11/2011

Equipment Records:

E03 - Piping Secondary Containment - Vault (without Access)
H05 - Tank Leak Detection - In-Tank System (ATG)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None

Z163 103 PCT
NNE 168-02 91ST AVENUE
1/8-1/4 JAMAICA, NY 11432
0.225 mi.
1187 ft. Site 2 of 3 in cluster Z

NY AST U003074688
NY HIST AST N/A

Relative: Higher
AST:
Region: STATE
DEC Region: 2
Actual: 61 ft.
Site Status: Unregulated
Facility Id: 2-342939
Program Type: PBS
UTM X: 601973.8374499999
UTM Y: 4506943.7714200001
Expiration Date: N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

103 PCT (Continued)

U003074688

Affiliation Records:

Site Id: 16658
Affiliation Type: Facility Owner
Company Name: NYCPD - ADMINISTRATIVE SERVICE DIVISION
Contact Type: Not reported
Contact Name: Not reported
Address1: 1 POLICE PLAZA - ROOM 800
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10007
Country Code: 001
Phone: (212) 374-7650
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/11/2011

Site Id: 16658
Affiliation Type: On-Site Operator
Company Name: 103 PCT
Contact Type: Not reported
Contact Name: NYCPD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 529-7240
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 16658
Affiliation Type: Emergency Contact
Company Name: NYCPD - ADMINISTRATIVE SERVICE DIVISION
Contact Type: Not reported
Contact Name: FUEL CONTROL UNIT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 476-7524
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 16658
Affiliation Type: Mail Contact
Company Name: BUILDING MAINTENANCE SECTION
Contact Type: Not reported
Contact Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

103 PCT (Continued)

U003074688

Address1: NYC POLICE DEPARTMENT
Address2: 59-06 BROOKLYN-QUEENS EXPRESSWAY
City: WOODSIDE
State: NY
Zip Code: 11377
Country Code: 001
Phone: (718) 476-7576
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/11/2011

Tank Info:

Tank Number: 002
Tank Id: 87301
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
G00 - Tank Secondary Containment - None
H05 - Tank Leak Detection - In-Tank System (ATG)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/01/1963
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 03/02/2010

Tank Number: 002-A
Tank Id: 87302
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

103 PCT (Continued)

U003074688

I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/01/1996
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 003
Tank Id: 46587
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/01/1996
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 004
Tank Id: 46588
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

103 PCT (Continued)

U003074688

Equipment Records:

G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Administratively Closed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: dxliving
Last Modified: 08/10/2009

HIST AST:

PBS Number: 2-342939
SWIS Code: 6301
Operator: NYCPD
Facility Phone: (718) 529-7240
Facility Addr2: 168002 91ST AVE
Facility Type: OTHER
Emergency: FUEL CONTROL UNIT
Emergency Tel: (718) 476-7524
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: NYCPD - ADMINISTRATIVE SERVICE DIVISION
Owner Address: 1 POLICE PLAZA - ROOM 800
Owner City,St,Zip: NEW YORK, NY 10007
Federal ID: Not reported
Owner Tel: (212) 374-7650
Owner Type: Local Government
Owner Subtype: C
Mailing Contact: COMMANDING OFFICER
Mailing Name: BUILDING MAINTENANCE SECTION
Mailing Address: 59-06 BROOKLYN - QUEENS EXPRESSWAY
Mailing Address 2: Not reported
Mailing City,St,Zip: WOODSIDE, NY 11377
Mailing Telephone: (718) 476-7576
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

103 PCT (Continued)

U003074688

Certification Flag: False
Certification Date: 12/15/1999
Expiration: 12/14/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 2775
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City Code: 01
Region: 2

Tank ID: 002
Tank Location: ABOVEGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 01/01/1996
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 003
Tank Location: ABOVEGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

103 PCT (Continued)

U003074688

Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	01/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported
Tank ID:	004
Tank Location:	ABOVEGROUND
Tank Status:	Tank Converted To Non-Regulated Use
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	01
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	01
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	46
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	08/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

U164 **THE COLOSSEUM INC D/B/A/ JAMAICA COLOSSEUM MALL**
North **89-02 165TH STREET**
1/8-1/4 **JAMAICA, NY 11432**
0.229 mi.
1210 ft. **Site 7 of 7 in cluster U**

NY UST **U004048481**
N/A

Relative: **UST:**
Higher Id/Status: 2-607552 / Active
 Program Type: PBS
Actual: Region: STATE
66 ft. DEC Region: 2
 Expiration Date: 2017/03/29
 UTM X: 601676.64451000001
 UTM Y: 4506995.7623800002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE COLOSSEUM INC D/B/A/ JAMAICA COLOSSEUM MALL (Continued)

U004048481

Affiliation Records:

Site Id: 29404
Affiliation Type: Facility Owner
Company Name: JCM INVESTMENTS LLC
Contact Type: OFFICER
Contact Name: MARY PARTRIDGE
Address1: 89-02 165 STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 657-4400
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 1/2/2007

Site Id: 29404
Affiliation Type: Mail Contact
Company Name: THE COLOSSEUM INC.
Contact Type: Not reported
Contact Name: MARY PARTRIDGE
Address1: 89-02 165 STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 657-4400
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 1/2/2007

Site Id: 29404
Affiliation Type: On-Site Operator
Company Name: THE COLOSSEUM INC D/B/A/ JAMAICA COLOSSEUM MALL
Contact Type: Not reported
Contact Name: OSCAR LOPEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 582-0008
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 1/2/2007

Site Id: 29404
Affiliation Type: Emergency Contact
Company Name: JCM INVESTMENTS LLC
Contact Type: Not reported
Contact Name: MARY PARTRIDGE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE COLOSSEUM INC D/B/A/ JAMAICA COLOSSEUM MALL (Continued)

U004048481

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 657-4400
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 1/2/2007

Tank Info:

Tank Number: 001
Tank ID: 63179
Tank Status: In Service
Capacity Gallons: 12000
Install Date: 01/01/1947
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: msbaptis
Last Modified: 01/02/2007

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I01 - Overfill - Float Vent Valve
C02 - Pipe Location - Underground/On-ground

AA165
WNW
1/8-1/4
0.229 mi.
1211 ft.

FIRST REFORMED CHURCH
159-29 90TH AVE
JAMAICA, NY 11432
Site 1 of 3 in cluster AA

NY LTANKS **U00405313**
NY UST **N/A**
NY HIST UST

Relative:
Higher

LTANKS:
Site ID: 410539
Spill Number/Closed Date: 0812889 / 12/24/2009
Spill Date: 2/27/2009
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Not reported

Actual:
59 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST REFORMED CHURCH (Continued)

U000405313

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: vszhune
Referred To: Not reported
Reported to Dept: 2/27/2009
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0

Date Entered In Computer: 2/27/2009
Spill Record Last Update: 12/24/2009
Spiller Name: VICTORIA STODDARD
Spiller Company: FIRST REFORMED CHURCH
Spiller Address: 159-29 90TH AVE
Spiller City,St,Zip: JAMAICA, NY
Spiller County: 999
Spiller Contact: VICTORIA STODDARD
Spiller Phone: (631) 321-4670
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 359784
DEC Memo: 02/27/09-Zhune spoke to Victoria stoddard from Pro-test (631)

321-4670. Tank fail test today with a Dry leak. No evidence of any leak. Tank is going to be isolated lines will be test. They sent porposal to:First Reformed Church159-29 90th Ave.Jamaica NY 11432Attn:Imogene Williams8/5/2009 TTF sent to:Ms. Imogene WilliamsFirst Reformed Church159-29 90th Ave.Jamaica, NY 1143212/24/09- Pro Test Environmental sent a letter dated November 2,2009 and result of tightness test. The letter stated the following: On February 27,2009 Pro test performed a tightness test on the above subject tank system and it failed with a dry leak. On October 9,2009, Pro test returned to excavate and isolate the tank from its associated lines. The tank only passed a test, but the vent and fill failed line test. Technicians returned on October 22nd to excavate a trench at the existing vent line and removed the old line. Pro test returned the next day to install a new vent alarm. new vent lineand new fill/stick line. Upon completion of these repairs the tank system passed a retest. There was no evidence of contamination in the excavation before it was backfilled with existing clean fill. Spill Closed

Remarks: TANK TEST FAILURE ON A 2000 GALLON UST UNK IF ANY PRODUCT WAS SPILLED. PBS NUMBER NOT AVAIL.

Material:

Site ID: 410539
Operable Unit ID: 1167023
Operable Unit: 01
Material ID: 2158546
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST REFORMED CHURCH (Continued)

U000405313

Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

UST:

Id/Status: 2-216496 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2007/10/15
UTM X: 601308.36921999999
UTM Y: 4506697.2774

Affiliation Records:

Site Id: 8144
Affiliation Type: Facility Owner
Company Name: FIRST REFORMED CHURCH
Contact Type: Not reported
Contact Name: Not reported
Address1: 159-29 90TH AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 658-6333
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 8144
Affiliation Type: Mail Contact
Company Name: FIRST REFORMED CHURCH
Contact Type: Not reported
Contact Name: Not reported
Address1: 159-29 90TH AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 658-6333
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 8144
Affiliation Type: On-Site Operator
Company Name: FIRST REFORMED CHURCH
Contact Type: Not reported
Contact Name: FIRST REFORMED CHURCH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST REFORMED CHURCH (Continued)

U000405313

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 658-6333
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 8144
Affiliation Type: Emergency Contact
Company Name: FIRST REFORMED CHURCH
Contact Type: Not reported
Contact Name: REV. MARK S. KELLAR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 657-7204
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 612
Tank ID: 22377
Tank Status: In Service
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 10/23/2009
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 12/24/2009

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST REFORMED CHURCH (Continued)

U000405313

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

HIST UST:

PBS Number: 2-216496
SPDES Number: Not reported
Emergency Contact: REV. DAVID S. BUTLER
Emergency Telephone: (718) 291-6594
Operator: FIRST REFORMED CHURCH
Operator Telephone: (718) 658-6333
Owner Name: FIRST REFORMED CHURCH
Owner Address: 159-29 90TH AVE
Owner City,St,Zip: JAMAICA, NY 11432
Owner Telephone: (718) 658-6333
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: FIRST REFORMED CHURCH
Mailing Address: 159-29 90TH AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: JAMAICA, NY 11432
Mailing Contact: Not reported
Mailing Telephone: (718) 658-6333
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: 159029 90TH AVE
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 09/26/1997
Expiration Date: 10/15/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 2000
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City: 01
Region: 2

Tank Id: 612
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 2000
Product Stored: NOS 5 OR 6 FUEL OIL

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FIRST REFORMED CHURCH (Continued)

U000405313

Tank Type: Steel/carbon steel
 Tank Internal: Not reported
 Tank External: Not reported
 Pipe Location: Not reported
 Pipe Type: STEEL/IRON
 Pipe Internal: Not reported
 Pipe External: Not reported
 Second Containment: None
 Leak Detection: None
 Overfill Prot: Product Level Gauge
 Dispenser: Gravity
 Date Tested: Not reported
 Next Test Date: Not reported
 Missing Data for Tank: Minor Data Missing
 Date Closed: Not reported
 Test Method: Not reported
 Deleted: False
 Updated: False
 Lat/long: Not reported

**Z166
 NE
 1/8-1/4
 0.230 mi.
 1214 ft.**

**103 PRECINCT NYPD -DDC
 168-02 91ST AVENUE
 QUEENS, NY**

**NY LTANKS S109829666
 NY Spills N/A**

Site 3 of 3 in cluster Z

**Relative:
 Higher**

LTANKS:

**Actual:
 61 ft.**

Site ID: 219833
 Spill Number/Closed Date: 9211531 / 1/7/1993
 Spill Date: 1/7/1993
 Spill Cause: Tank Overfill
 Spill Source: Tank Truck
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: 1/7/1993
 Cleanup Meets Standard: True
 SWIS: 4101
 Investigator: CAMMISA
 Referred To: Not reported
 Reported to Dept: 1/7/1993
 CID: Not reported
 Water Affected: Not reported
 Spill Notifier: Responsible Party
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 1/8/1993
 Spill Record Last Update: 7/7/2005
 Spiller Name: Not reported
 Spiller Company: Not reported
 Spiller Address: Not reported
 Spiller City,St,Zip: ***Update***, ZZ
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

103 PRECINCT NYPD -DDC (Continued)

S109829666

DER Facility ID: 230147
DEC Memo: Not reported
Remarks: FAULTY GAGE-CONTAINED ON PAVEMENT AT VENT-COASTAL PERSONNEL RESPONDING
Not reported

Material:

Site ID: 219833
Operable Unit ID: 975818
Operable Unit: 01
Material ID: 404926
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 416671
Spill Number/Closed Date: 0904504 / Not Reported
Spill Date: 7/17/2009
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: TJDEMEO
Referred To: Not reported
Reported to Dept: 7/17/2009
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 1
Date Entered In Computer: 7/17/2009
Spill Record Last Update: 8/13/2012
Spiller Name: Not reported
Spiller Company: POLICE STATION 103
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: STEVE
Spiller Phone: (845) 222-4715
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 365737
DEC Memo: Sangesland spoke to Steve at Metro asking for current status and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

103 PRECINCT NYPD -DDC (Continued)

S109829666

Remarks: correct contact person at NYC for this city owned site. Followed up with e-mail request to Metro asking for update 8/5/2009 TTF letter sent to: Commanding Officer - NYPD Building Maintenance Section 59-06 Brooklyn-Queens Expressway Woodside, NY 1137708/13/12 - LZ As Randy Austin requested, the spill has been reassigned to Tim DeMeo
1220 The caller advised dispatch the spill number is for a tank test failure.

Material:

Site ID: 416671
Operable Unit ID: 1172963
Operable Unit: 01
Material ID: 2164843
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 9511826
DER Facility ID: 230147
Facility Type: ER
Site ID: 283758
DEC Region: 2
Spill Date: 12/18/1995
Spill Number/Closed Date: 9511826 / 10/1/2009
Spill Cause: Unknown
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: ADZHITOM
Referred To: NFA
Reported to Dept: 12/18/1995
CID: 349
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 12/18/1995
Spill Record Last Update: 10/1/2009
Spiller Name: Not reported
Spiller Company: NYCPD 103RD PCT
Spiller Address: 168-02 91ST STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

103 PRECINCT NYPD -DDC (Continued)

S109829666

Spiller City,St,Zip: QUEENS, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"DGS MONITOR.URS Corp. did site investigation and found limited area of soil contamination and minor groundwater contamination in one well. They proposed soil vapor extraction and GW monitoring. DEC approved remedial design report in March 2001. After additional GW sampling, DEC approved NFA for GW in August 2001. SVE system was started up in August 2003. By early 2004, system was getting diminishing results, and URS proposed confirmation soil sampling to evaluate remedial progress. DEC approved confirmation soil sampling plan in March 2004, sampling took place in April 2004. In Nov. 2004, URS submitted System Performance Monitoring Report for Aug.-Oct. 2004, with results of confirmation soil sampling and round of groundwater sampling. One of three borings showed residual soil contamination, so SVE system was re-started in August 2004. GW sampling showed no impacts. URS will continue to operate SVE system until vapor influent indicates system has reached asymptotic conditions, then advance another soil boring to evaluate soil conditions. - J. Kolleeny 3/18/05.Spill transferred to Alex Zhitomirsky on 4/4/05. - JK10-12-2005 URS indicated that there is an increase in the extraction of contaminants from the vadose zone. In April 2005, URS issued a work plan for collection of another confirmation soil sample in the vicinity of SB-01. AZ11/03/2005 Reviewed System Performance Report dated June 2005. SVE system was modified -K-Packer installed and ventillation wells closed. Soil sample will be collected near SB-01.URS indicated that there is an increase in the extraction of contaminants from the vadose zone. AZ1/09/2005 Reviewed System Performance Monitoring Report received on Nov. 29,2005. An increase in the extraction of contaminants from the vadose zone was observed. URS will collect another confirmation sample in the vicinity of soil boring SB-01. AZ3-17-2008 An e-mail was sent to Brian Morrissey (Roux) requesting the update for this spill. AZ3-23-2009 Response was received from Craig Werle(Roux): "Groundwater has had an NFA here since Roux started on the project. Soil borings need to be done to assess current soil quality. A work plan has not been prepared, which will be the next step." AZ3/24/2009 An e-mail was sent to DDC/Roux: " Last report for this site was dated November 29, 2005. NYCDDC should address this spill without delay."9-30-2009 I have received Request for No Further Action for the above spill number dated September 3, 2009. The site had limited area of soil contamination and minor groundwater contamination in one well. Soil vapor extraction and groundwater monitoring were proposed as remedial strategy. DEC approved remedial design report in March 2001. After additional groundwater sampling, DEC approved NFA for groundwater in August 2001. SVE system was started up in August 2003. By early 2004, system was getting diminishing results, and URS proposed confirmation soil sampling to evaluate remedial progress. DEC approved confirmation soil sampling plan in March 2004, sampling took place in April 2004. Based on the sampling results, SVE system was modified by URS.In 2005 URS issued a confirmation soil sampling plan which was approved by DEC. No sampling was performed at that time. On several occasions DEC requested that Roux perform the approved sampling. The sampling was performed in the summer of 2009. Sampling revealed only two minor detections found in sample SB-04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

103 PRECINCT NYPD -DDC (Continued)

S109829666

Remarks: which were below NYSDEC Residential Soil Cleanup Objectives. Based on the above information this spill is closed. The e-mail confirming the site closure is sent to DDC/Roux. AZ contaminated soil found in garage area - gas pumps in garage

Material:
Site ID: 283758
Operable Unit ID: 1022498
Operable Unit: 01
Material ID: 2096793
Material Code: 1213A
Material Name: MTBE (METHYL-TERT-BUTYL ETHER)
Case No.: 01634044
Material FA: Hazardous Material
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False
Site ID: 283758
Operable Unit ID: 1022498
Operable Unit: 01
Material ID: 359156
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

R167
North
1/8-1/4
0.230 mi.
1217 ft.

DR. OFFICE
8928 MERRICK BLVD
JAMAICA, NY
Site 4 of 4 in cluster R

NY LTANKS S108298759
N/A

Relative:
Higher

LTANKS:
Site ID: 372894
Spill Number/Closed Date: 0608852 / 11/7/2006
Spill Date: 10/25/2006
Spill Cause: Tank Overfill
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: JBVOUGHT
Referred To: Not reported
Reported to Dept: 11/1/2006
CID: 444
Water Affected: Not reported

Actual:
66 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DR. OFFICE (Continued)

S108298759

Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 11/1/2006
Spill Record Last Update: 11/7/2006
Spiller Name: Not reported
Spiller Company: SCAGG WELCH OIL
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: DR ROSEN
Spiller Phone: (718) 291-9456
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 322619
DEC Memo:

Sangesland called Skaggs Walsh requesting information on this complaint. Skaggs records show that they have been back to the site several times over the last few days and they believe they have solved the problem. Skaggs service manager (George?) will review the file, call the doctor's office and call DEC back ASAP. 11/3/06
Sangesland called Skaggs again asking about status. Operater said she will forward the message to manager. 11/07/06 Rahman- I responded to the site on 11/01/06 evening and inspected the clean up in the basement. The spill was cleaned up with speedy dry. No drain/soil was impacted. This morning I called Dr. Rosen's office and they confirmed that there is no more odor or any kind of problem associated with the spill. NFA required.

Remarks: DOCTOR SAID THAT THE OIL COMPANY SPILLED OIL WHILE DELIVERING AND HAVE BEEN BACK AFEW TIMES AND IS NOT HELPING PEOPLE ARE HAVING HEADACHES AND UPSET STOMACHS DUE TO OIL SMELL AND DR. WOULD LIKE DEC TO GET INVOLVED:

Material:
Site ID: 372894
Operable Unit ID: 1130627
Operable Unit: 01
Material ID: 2120298
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AA168
WNW
1/8-1/4
0.231 mi.
1220 ft.

JAMAICA DISTRICT HEALTH CENTER
90-37 PARSONS BLVD
QUEENS, NY 11432
Site 2 of 3 in cluster AA

NY UST **U001838021**
NY MANIFEST **N/A**

Relative:
Higher

UST:
Id/Status: 2-218944 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601304.9734800004
UTM Y: 4506648.9337900002

Actual:
59 ft.

Affiliation Records:
Site Id: 8364
Affiliation Type: Facility Owner
Company Name: NYC DEPARTMENT OF HEALTH
Contact Type: Not reported
Contact Name: Not reported
Address1: 125 WORTH ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 11432
Country Code: 001
Phone: (212) 566-3268
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 8364
Affiliation Type: Mail Contact
Company Name: NYC DEPARTMENT OF HEALTH
Contact Type: Not reported
Contact Name: ROBERT DEBBIE
Address1: 93 WORTH ST
Address2: ROOM 813
City: NEW YORK
State: NY
Zip Code: 11432
Country Code: 001
Phone: (212) 566-3268
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 8364
Affiliation Type: On-Site Operator
Company Name: JAMAICA DISTRICT HEALTH CENTER
Contact Type: Not reported
Contact Name: NYC DEPARTMENT OF HEALTH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA DISTRICT HEALTH CENTER (Continued)

U001838021

Country Code: 001
Phone: (718) 262-5586
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 8364
Affiliation Type: Emergency Contact
Company Name: NYC DEPARTMENT OF HEALTH
Contact Type: Not reported
Contact Name: ROBERT MEHLMANN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 291-3574
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 24065
Tank Status: Closed - In Place
Capacity Gallons: 5000
Install Date: 12/01/1952
Date Tank Closed: 08/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: ZZ
Date Test: 09/01/1988
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA DISTRICT HEALTH CENTER (Continued)

U001838021

NY MANIFEST:

EPA ID: NYR000004796
Country: USA
Mailing Name: JAMAICA HEALTH CENTER
Mailing Contact: JAMAICA HEALTH CENTER
Mailing Address: 90-37 PARSONS BLVD
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11432
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 201-926-7979

NY MANIFEST:

No Manifest Records Available

AA169
WNW
1/8-1/4
0.231 mi.
1220 ft.

**NYC DEPT OF HEALTH - JAMAICA HEALTH CTR
90-37 PARSONS BLVD ANNEX BLDG
JAMAICA, NY**

**RCRA NonGen / NLR 1004759283
FINDS NYR000004796**

Site 3 of 3 in cluster AA

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: NYC DEPT OF HEALTH - JAMAICA HEALTH CTR
Facility address: 90-37 PARSONS BLVD ANNEX BLDG
JAMAICA, NY 11432
EPA ID: NYR000004796
Mailing address: PARSONS BLVD ANNEX BLDG
JAMAICA, NY 11432
Contact: HENRY RODRIGUEZ
Contact address: PARSONS BLVD ANNEX BLDG
JAMAICA, NY 11432
Contact country: US
Contact telephone: (718) 262-5531
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:
59 ft.**

Owner/Operator Summary:

Owner/operator name: NYC DEPT OF HEALTH - A E P O
Owner/operator address: 93 WORTH ST ROOM 813
NEW YORK, NY 10013
Owner/operator country: US
Owner/operator telephone: (212) 566-1159
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF HEALTH - A E P O
Owner/operator address: 93 WORTH ST ROOM 813
NEW YORK, NY 10013
Owner/operator country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF HEALTH - JAMAICA HEALTH CTR (Continued)

1004759283

Owner/operator telephone: (212) 566-1159
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: NYC DEPT OF HEALTH - JAMAICA HEALTH CTR
Classification: Not a generator, verified

Date form received by agency: 05/11/1995
Facility name: NYC DEPT OF HEALTH - JAMAICA HEALTH CTR
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004513535

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

T170
West
1/8-1/4
0.232 mi.
1225 ft.

JOSEPH P ADDABBO FEDERAL BUILDING
155-10 JAMAICA AVE
JAMAICA, NY 11432
Site 3 of 3 in cluster T

RCRA-CESQG 1007112579
NY MANIFEST NYR000118604

Relative:
Higher

RCRA-CESQG:
Date form received by agency: 05/18/2007
Facility name: JOSEPH P ADDABBO FEDERAL BUILDING
Facility address: 155-10 JAMAICA AVE

Actual:
59 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOSEPH P ADDABBO FEDERAL BUILDING (Continued)

1007112579

EPA ID: JAMAICA, NY 11432
NYR000118604
Mailing address: JAMAICA AVE
JAMAICA, NY 11432
Contact: MATTHEW SADOCHA
Contact address: JAMAICA AVE
JAMAICA, NY 11432
Contact country: US
Contact telephone: (718) 297-7529
Contact email: MATTHEW_SADOCHA@BRCS-INC.NET
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: US GENERAL SERVICES ADMINISTRATION
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Federal
Owner/Operator Type: Operator
Owner/Op start date: 09/01/1996
Owner/Op end date: Not reported

Owner/operator name: US GENERAL SERVICES ADMINISTRATION
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Federal
Owner/Operator Type: Owner
Owner/Op start date: 09/01/1996
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: Yes
On-site burner exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOSEPH P ADDABBO FEDERAL BUILDING (Continued)

1007112579

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 05/17/2007
Facility name: JOSEPH P ADDABBO FEDERAL BUILDING
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 01/01/2006
Facility name: JOSEPH P ADDABBO FEDERAL BUILDING
Site name: US SOCIAL SECURITY ADMINISTRATION - GSA
Classification: Not a generator, verified

Date form received by agency: 10/01/2003
Facility name: JOSEPH P ADDABBO FEDERAL BUILDING
Site name: US SOCIAL SECURITY ADMINISTRATION - GSA
Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000118604
Country: USA
Mailing Name: US SSA ADMIN GSA C/O BROOKS CONTRACT SER
Mailing Contact: US SSA ADMIN GSA C/O BROOKS CONTRACT SER
Mailing Address: 115 10 JAMAICA AVENUE
Mailing Address 2: Not reported
Mailing City: JAMIACA
Mailing State: NY
Mailing Zip: 11435
Mailing Zip4: Not reported
Mailing Country: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOSEPH P ADDABBO FEDERAL BUILDING (Continued)

1007112579

Mailing Phone: 718-297-7541

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2007-03-30
Trans1 Recv Date: 2007-03-30
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-03-30
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000118604
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 110.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 001026520JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2007-03-30
Trans1 Recv Date: 2007-03-30
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-03-30
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000118604
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 1.0
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 1.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOSEPH P ADDABBO FEDERAL BUILDING (Continued)

1007112579

Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 001026520JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2007-03-30
Trans1 Recv Date: 2007-03-30
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-03-30
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000118604
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 55.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 001026520JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOSEPH P ADDABBO FEDERAL BUILDING (Continued)

1007112579

Trans2 State ID: Not reported
Generator Ship Date: 2007-03-30
Trans1 Recv Date: 2007-03-30
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-03-30
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000118604
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 55.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 001026520JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2007-03-30
Trans1 Recv Date: 2007-03-30
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-03-30
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000118604
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 55.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2007
Manifest Tracking Num: 001026520JJK
Import Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOSEPH P ADDABBO FEDERAL BUILDING (Continued)

1007112579

Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: 07
Manifest Status: 001026520JJK
Trans1 State ID: NYR000118604
Trans2 State ID: Not reported
Generator Ship Date: NJD002200046
Trans1 Recv Date: Not reported
Trans2 Recv Date: NJ0000027193
TSD Site Recv Date: Not reported
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: N
Trans1 EPA ID: N
Trans2 EPA ID: N
TSD ID: N
Waste Code: N
Quantity: Not reported
Units: 1
Number of Containers: CF
Container Type: 1
Handling Method: Y
Specific Gravity: 1
Waste Code: B
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: Not reported
Specific Gravity: Not reported
Year: Not reported

Document ID: 07
Manifest Status: 001026520JJK
Trans1 State ID: NYR000118604
Trans2 State ID: Not reported
Generator Ship Date: NJD002200046
Trans1 Recv Date: Not reported
Trans2 Recv Date: NJ0000027193
TSD Site Recv Date: Not reported
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: N
Trans1 EPA ID: N
Trans2 EPA ID: N
TSD ID: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOSEPH P ADDABBO FEDERAL BUILDING (Continued)

1007112579

Waste Code: N
Quantity: Not reported
Units: 2
Number of Containers: DF
Container Type: 110
Handling Method: G
Specific Gravity: 1
Waste Code: L
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: Not reported
Specific Gravity: Not reported
Year: Not reported

Document ID: 07
Manifest Status: 001026520JJK
Trans1 State ID: NYR000118604
Trans2 State ID: Not reported
Generator Ship Date: NJD002200046
Trans1 Recv Date: Not reported
Trans2 Recv Date: NJ0000027193
TSD Site Recv Date: Not reported
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: N
Trans1 EPA ID: N
Trans2 EPA ID: N
TSDF ID: N
Waste Code: N
Quantity: Not reported
Units: 1
Number of Containers: DF
Container Type: 55
Handling Method: G
Specific Gravity: 1
Waste Code: B
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: Not reported
Specific Gravity: Not reported
Year: Not reported

Document ID: 07
Manifest Status: 001026520JJK
Trans1 State ID: NYR000118604
Trans2 State ID: Not reported
Generator Ship Date: NJD002200046
Trans1 Recv Date: Not reported
Trans2 Recv Date: NJ0000027193
TSD Site Recv Date: Not reported
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOSEPH P ADDABBO FEDERAL BUILDING (Continued)

1007112579

Part B Recv Date: Not reported
Generator EPA ID: N
Trans1 EPA ID: N
Trans2 EPA ID: N
TSD ID: N
Waste Code: N
Quantity: Not reported
Units: 1
Number of Containers: DF
Container Type: 55
Handling Method: G
Specific Gravity: 1
Waste Code: T
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: Not reported
Specific Gravity: Not reported
Year: Not reported

Document ID: 07
Manifest Status: 001026520JJK
Trans1 State ID: NYR000118604
Trans2 State ID: Not reported
Generator Ship Date: NJD002200046
Trans1 Recv Date: Not reported
Trans2 Recv Date: NJ0000027193
TSD Site Recv Date: Not reported
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: N
Trans1 EPA ID: N
Trans2 EPA ID: N
TSD ID: N
Waste Code: N
Quantity: Not reported
Units: 1
Number of Containers: DF
Container Type: 55
Handling Method: G
Specific Gravity: 1
Waste Code: T
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: Not reported
Specific Gravity: Not reported
Year: Not reported

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOSEPH P ADDABBO FEDERAL BUILDING (Continued)

1007112579

Generator Ship Date: 3/30/2007
Trans1 Recv Date: 3/30/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 3/30/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000118604
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 2
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001026520JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 3/30/2007
Trans1 Recv Date: 3/30/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 3/30/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000118604
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 1
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 1
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001026520JJK
Import Ind: N
Export Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOSEPH P ADDABBO FEDERAL BUILDING (Continued)

1007112579

Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 3/30/2007
Trans1 Recv Date: 3/30/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 3/30/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000118604
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 55
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001026520JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 3/30/2007
Trans1 Recv Date: 3/30/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 3/30/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOSEPH P ADDABBO FEDERAL BUILDING (Continued)

1007112579

Generator EPA ID: NYR000118604
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 55
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001026520JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 3/30/2007
Trans1 Recv Date: 3/30/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 3/30/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000118604
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 55
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001026520JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOSEPH P ADDABBO FEDERAL BUILDING (Continued)

1007112579

Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

171
ENE
1/8-1/4
0.234 mi.
1237 ft.

16819 93RD AVE
JAMAICA, NY 11433

EDR US Hist Auto Stat 1015263289
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: H C AUTO BODY
Year: 1999
Address: 16819 93RD AVE

Actual:
58 ft.

Name: H C AUTO BODY
Year: 2000
Address: 16819 93RD AVE

Name: HC AUTO BODY
Year: 2001
Address: 16819 93RD AVE

Name: HC AUTO COLLISION
Year: 2003
Address: 16819 93RD AVE

Name: HC AUTO COLLISION
Year: 2004
Address: 16819 93RD AVE

Name: H C AUTO BODY
Year: 2005
Address: 16819 93RD AVE

Name: HC AUTO BODY
Year: 2008
Address: 16819 93RD AVE

Name: HC AUTO BODY
Year: 2009
Address: 16819 93RD AVE

X172
NW
1/8-1/4
0.235 mi.
1242 ft.

DOMINICAN COMMERCIAL HS
161-06 89TH AVENUE
NEW YORK CITY, NY

NY LTANKS S100167525
N/A

Site 4 of 10 in cluster X

Relative:
Higher

LTANKS:

Site ID: 218537
Spill Number/Closed Date: 8804760 / 10/7/1992
Spill Date: 8/30/1988
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Actual:
62 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HS (Continued)

S100167525

Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 10/7/1992
Cleanup Meets Standard: False
SWIS: 4101
Investigator: BATTISTA
Referred To: Not reported
Reported to Dept: 8/30/1988
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 8/30/1988
Spill Record Last Update: 2/15/1994
Spiller Name: Not reported
Spiller Company: DOMINICAN COMM. HS
Spiller Address: 161-06 89TH AVENUE
Spiller City,St,Zip: QUEENS, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 180793
DEC Memo: Not reported
Remarks: 5K TANK SYSTEM FAILED PETRO TITE WITH A GROSS LEAK, EXCAVATE, ISOLATE,AND RETEST.

Material:
Site ID: 218537
Operable Unit ID: 919878
Operable Unit: 01
Material ID: 456689
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 218537
Spill Tank Test: 1534540
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

X173
NW
1/8-1/4
0.236 mi.
1246 ft.

DOMINICAN COMMERCIAL HIGH SCHOOL
161-06 89TH AVE
JAMAICA, NY 11432
Site 5 of 10 in cluster X

NY LTANKS
NY UST
NY AST
U000408249
N/A

Relative:
Higher

LTANKS:

Site ID: 121135
 Spill Number/Closed Date: 8710881 / 11/19/1992
 Spill Date: 3/29/1988
 Spill Cause: Tank Test Failure
 Spill Source: Institutional, Educational, Gov., Other
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: 11/19/1992
 Cleanup Meets Standard: False
 SWIS: 4101
 Investigator: BATTISTA
 Referred To: Not reported
 Reported to Dept: 3/29/1988
 CID: Not reported
 Water Affected: Not reported
 Spill Notifier: Tank Tester
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 3/29/1988
 Spill Record Last Update: 11/20/2003
 Spiller Name: Not reported
 Spiller Company: ST. DOMINIC'S CHURCH
 Spiller Address: Not reported
 Spiller City,St,Zip: ZZ
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 105138
 DEC Memo: Not reported
 Remarks: 5K TANK SYSTEM FAILED PETRO TITE SET UP, GROSS LEAK.

Actual:
62 ft.

Material:

Site ID: 121135
 Operable Unit ID: 915643
 Operable Unit: 01
 Material ID: 462630
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: -1
 Units: Pounds
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

Site ID: 121135
Spill Tank Test: 1533519
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

Site ID: 121133
Spill Number/Closed Date: 0210402 / 3/23/2006
Spill Date: 1/15/2003
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: MJCRUDEN
Referred To: Not reported
Reported to Dept: 1/15/2003
CID: 205
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/15/2003
Spill Record Last Update: 4/24/2006
Spiller Name: WILSON CHRISTIAN
Spiller Company: DOMINICAN HIGH SCHOOL
Spiller Address: 161-06 89TH AVE
Spiller City,St,Zip: JAMACIA, NY 001
Spiller Contact: CALLER
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 105138
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SAWYER"11/13/2003-Vought-Review of letter received by DEC on 9/5/2003 from Sister Helen Zalak (718-739-2060) fax (718-739- Enclosed with letter was PBS registration, PBS fees and tank test results. "Both of our tanks failed and had to be worked on. One tank has been abandoned and filled with slurry and we have changed over to gas. The other tank was repaired where the problem was and no passed the second test". Vought left message with Zalak to find out nature of repair and whether contaminated soil was encountered.11/14/2003-Vought-Spoke with Zalak. No contamination noted. Contractor is 917-559-5519 (Mark Salamack). One tank 2" fill and vent was installed. Vought called and left message for Mark to return call to DEC.11/17/2003-Vought-Spoke with Salamack who will be

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

sending in report.11/20/2003-Vought-Reviewed fax sent from PTC. Soil analyticals shows two soil samples sent for analysis. Soil analyticals show 11670ppb xylenes(SB2), 4770ppb propylbenzene(SB2), 12900ppb 1,3,5-trimethylbenzene(SB2), 41200ppb 1,2,4-trimethylbenzene (SB2) and 23100ppb naphthalene(SB1). Tank was filled by concrete slurry and building now uses natural gas. DEC requires due to sensitive receptor nature of school: 1)excavation of tank 2)collection of endpoint samples 3)disposal manifests 4)detailed observations including school basement/sump observations. Vought called Zalak to explain requirements and left message to return call to DEC.12/10/03 - PROJECT TRANSFERRED FROM VOUGHT TO SAWYER2/3/2006 - letter requested further info prepared and sent.3/06 - resampled above water table - clean. closed

Remarks: Not reported

Material:

Site ID: 121133
Operable Unit ID: 861651
Operable Unit: 01
Material ID: 513786
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 121133
Spill Tank Test: 1527945
Tank Number: 1N
Tank Size: 5000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

Site ID: 121134
Spill Number/Closed Date: 8710862 / 11/19/1992
Spill Date: 3/28/1988
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 11/19/1992
Cleanup Meets Standard: False
SWIS: 4101
Investigator: BATTISTA
Referred To: Not reported
Reported to Dept: 3/29/1988

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/29/1988
Spill Record Last Update: 11/20/2003
Spiller Name: Not reported
Spiller Company: DOMINICAN COMMERCIAL H.S.
Spiller Address: 161-06 89TH AVE
Spiller City,St,Zip: JAMAICA, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 105138
DEC Memo: Not reported
Remarks: 3K TANK FAILED WITH A LEAK RATE OF -.922GPH, WILL EXCAVATE AND REPAIR.
Not reported

Material:

Site ID: 121134
Operable Unit ID: 916742
Operable Unit: 01
Material ID: 462612
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 121134
Spill Tank Test: 1533514
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

UST:

Id/Status: 2-400165 / Active
Program Type: PBS
Region: STATE
DEC Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

Expiration Date: 2013/06/28
UTM X: 601384.40336999996
UTM Y: 4506852.64506

Affiliation Records:

Site Id: 19083
Affiliation Type: Facility Owner
Company Name: SISTERS OF ST DOMINIC
Contact Type: MGR
Contact Name: S HELEN ZALAK
Address1: 555 ALBANY AVE
Address2: Not reported
City: AMITYVILLE
State: NY
Zip Code: 11701
Country Code: 001
Phone: (516) 842-6000
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 4/21/2008

Site Id: 19083
Affiliation Type: Mail Contact
Company Name: DOMINICAN COMMERCIAL H.S.
Contact Type: Not reported
Contact Name: SISTER HELEN ZALAK
Address1: 161-06 89TH AVENUE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 739-2060
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19083
Affiliation Type: On-Site Operator
Company Name: DOMINICAN COMMERCIAL HIGH SCHOOL
Contact Type: Not reported
Contact Name: WILSON CRISTIAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 739-2060
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19083
Affiliation Type: Emergency Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

Company Name: SISTERS OF ST DOMINIC
Contact Type: Not reported
Contact Name: SISTER HELEN ZALAK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 739-2060
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: K01
Tank ID: 30632
Tank Status: In Service
Capacity Gallons: 5000
Install Date: 08/01/1974
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 07/18/2003
Next Test Date: 07/18/2008
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A01 - Tank Internal Protection - Epoxy Liner
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None

Tank Number: M1N
Tank ID: 30633
Tank Status: Closed - In Place
Capacity Gallons: 5000
Install Date: 07/01/1970
Date Tank Closed: 07/17/2003
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 03/01/1998
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A01 - Tank Internal Protection - Epoxy Liner
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-400165
Program Type: PBS
UTM X: 601384.40336999996
UTM Y: 4506852.64506
Expiration Date: 2013/06/28

Affiliation Records:

Site Id: 19083
Affiliation Type: Facility Owner
Company Name: SISTERS OF ST DOMINIC
Contact Type: MGR
Contact Name: S HELEN ZALAK
Address1: 555 ALBANY AVE
Address2: Not reported
City: AMITYVILLE
State: NY
Zip Code: 11701
Country Code: 001
Phone: (516) 842-6000
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 4/21/2008

Site Id: 19083
Affiliation Type: Mail Contact
Company Name: DOMINICAN COMMERCIAL H.S.
Contact Type: Not reported
Contact Name: SISTER HELEN ZALAK
Address1: 161-06 89TH AVENUE
Address2: Not reported
City: JAMAICA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 739-2060
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19083
Affiliation Type: On-Site Operator
Company Name: DOMINICAN COMMERCIAL HIGH SCHOOL
Contact Type: Not reported
Contact Name: WILSON CRISTIAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 739-2060
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19083
Affiliation Type: Emergency Contact
Company Name: SISTERS OF ST DOMINIC
Contact Type: Not reported
Contact Name: SISTER HELEN ZALAK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 739-2060
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 2S1
Tank Id: 30634
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A01 - Tank Internal Protection - Epoxy Liner
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

I04 - Overfill - Product Level Gauge (A/G)
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - In Place
Pipe Model: Not reported
Install Date: 08/01/1972
Capacity Gallons: 5000
Tightness Test Method: 05
Date Test: 05/01/1992
Next Test Date: Not reported
Date Tank Closed: 05/01/1989
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

X174
NW
1/8-1/4
0.236 mi.
1246 ft.

DOMINICAN COMMERCIAL HIGH SCHOOL
161-06 89TH AVE
JAMAICA, NY 11432

RCRA-CESQG 1006810604
FINDS NYR000114157
NY MANIFEST

Site 6 of 10 in cluster X

**Relative:
Higher**

RCRA-CESQG:

Date form received by agency: 01/01/2007
Facility name: DOMINICAN COMMERCIAL HIGH SCHOOL
Facility address: 161-06 89TH AVE
JAMAICA, NY 11432
EPA ID: NYR000114157
Mailing address: 89TH AVE
JAMAICA, NY 11432
Contact: SISTER KATHLEEN MCGINN
Contact address: 89TH AVE
JAMAICA, NY 11432
Contact country: US
Contact telephone: (631) 842-6043
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator

**Actual:
62 ft.**

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: CATHOLIC CHARITIES SISTERS OF THE ORDER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

1006810604

Owner/operator address: 89TH AVE
JAMAICA, NY 11432
Owner/operator country: US
Owner/operator telephone: (631) 842-6043
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1936
Owner/Op end date: Not reported

Owner/operator name: SISTERS OF THE ORDER OF SAINT DOMINIC
Owner/operator address: 89TH AVE
JAMAICA, NY 11432
Owner/operator country: US
Owner/operator telephone: (631) 842-6043
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1936
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: DOMINICAN COMMERCIAL HIGH SCHOOL
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/19/2003
Facility name: DOMINICAN COMMERCIAL HIGH SCHOOL
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110014359675

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

1006810604

corrective action activities required under RCRA.

NY MANIFEST:

EPA ID: NYR000114157
Country: USA
Mailing Name: DOMINICAN COMMERCIAL H S
Mailing Contact: WILSON CHRISTIAN
Mailing Address: 161-06 69TH AVE
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11432
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 631-842-6043

Document ID: NJA4113213
Manifest Status: Not reported
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 03/24/2003
Trans1 Recv Date: 03/24/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/24/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000114157
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: S8424
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00500
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2003

X175
NW
1/8-1/4
0.237 mi.
1251 ft.

CONSOLIDATED EDISON
89 AVE & 161 ST VS7359
QUEENS, NY
Site 7 of 10 in cluster X

NY MANIFEST 1009242610
N/A

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004118014
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003

Actual:
62 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CONSOLIDATED EDISON (Continued)

1009242610

Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808
Document ID:	NYE0617373
Manifest Status:	Not reported
Trans1 State ID:	46110JM
Trans2 State ID:	Not reported
Generator Ship Date:	02/12/2004
Trans1 Recv Date:	02/12/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/12/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004118014
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSD ID:	NYD980593
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	00018
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2004

X176
NW
1/8-1/4
0.237 mi.
1251 ft.

NYNEX-MANHOLE
161ST/89TH AVE
QUEENS, NY 11400
Site 8 of 10 in cluster X

RCRA NonGen / NLR **1007205169**
NY MANIFEST **NYP000918474**

Relative:
Higher

RCRA NonGen / NLR:

Actual:
62 ft.

Date form received by agency:	03/27/1996
Facility name:	NYNEX-MANHOLE
Facility address:	161ST/89TH AVE QUEENS, NY 114000000
EPA ID:	NYP000918474
Mailing address:	221 E 37TH ST-4TH FL NEW YORK, NY 100160000
Contact:	JOHN QUATRALE
Contact address:	221 E 37TH ST-4TH FL NEW YORK, NY 100160000
Contact country:	US
Contact telephone:	(212) 338-7141
Telephone ext.:	9999
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYNEX-MANHOLE (Continued)

1007205169

Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 03/26/1996
Facility name: NYNEX-MANHOLE
Classification: Not a generator, verified

Date form received by agency: 03/25/1996
Facility name: NYNEX-MANHOLE
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP000918474
Country: USA
Mailing Name: NYNEX
Mailing Contact: SUSHMITA BISWAS
Mailing Address: 221 EAST 37TH ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10016
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-338-7126

Document ID: MIA3014384
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 950117
Trans1 Recv Date: 950117
Trans2 Recv Date: 950124
TSD Site Recv Date: 950126
Part A Recv Date: 950223
Part B Recv Date: 950213
Generator EPA ID: NYP000918474
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSDF ID: MID096963194
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 04400
Units: P - Pounds
Number of Containers: 011

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NYNEX-MANHOLE (Continued)

1007205169

Container Type: DM - Metal drums, barrels
 Handling Method: L Landfill.
 Specific Gravity: 100
 Year: 95

**X177
 NW
 1/8-1/4
 0.237 mi.
 1251 ft.**

**BRISTOL QUEENS CORP
 161-01 89TH AVE
 JAMAICA, NY 11432
 Site 9 of 10 in cluster X**

**NY AST U003385483
 NY HIST AST N/A**

**Relative:
 Higher**

AST:
 Region: STATE
 DEC Region: 2
 Site Status: Unregulated
 Facility Id: 2-109592
 Program Type: PBS
 UTM X: 601376.83293999999
 UTM Y: 4506862.5341600003
 Expiration Date: N/A

**Actual:
 62 ft.**

Affiliation Records:
 Site Id: 3306
 Affiliation Type: Facility Owner
 Company Name: BRISTOL REALTY CORP
 Contact Type: Not reported
 Contact Name: Not reported
 Address1: 161-01 89TH AVD
 Address2: Not reported
 City: JAMAICA
 State: NY
 Zip Code: 11432
 Country Code: 001
 Phone: (718) 526-2566
 EMail: Not reported
 Fax Number: Not reported
 Modified By: TRANSLAT
 Date Last Modified: 3/4/2004

Site Id: 3306
 Affiliation Type: Mail Contact
 Company Name: BRISTOL REALTY CORP
 Contact Type: Not reported
 Contact Name: Not reported
 Address1: 161-01 89TH AVD
 Address2: Not reported
 City: JAMAICA
 State: NY
 Zip Code: 11432
 Country Code: 001
 Phone: (718) 526-2566
 EMail: Not reported
 Fax Number: Not reported
 Modified By: TRANSLAT
 Date Last Modified: 3/4/2004

Site Id: 3306
 Affiliation Type: On-Site Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRISTOL QUEENS CORP (Continued)

U003385483

Company Name: BRISTOL QUEENS CORP
Contact Type: Not reported
Contact Name: BRISTOL QUEENS CORP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 526-2551
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 3306
Affiliation Type: Emergency Contact
Company Name: BRISTOL REALTY CORP
Contact Type: Not reported
Contact Name: BRISTOL QUEENS CORP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 526-2551
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 7843
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
1
Tank Location: Steel/Carbon Steel/Iron
Tank Type: Closed - Removed
Tank Status: Not reported
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 1500
Tightness Test Method: NN
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRISTOL QUEENS CORP (Continued)

U003385483

Next Test Date: Not reported
Date Tank Closed: 12/01/1991
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

HIST AST:

PBS Number: 2-109592
SWIS Code: 6301
Operator: BRISTOL QUEENS CORP
Facility Phone: (718) 526-2551
Facility Addr2: 161001 89TH AVE
Facility Type: Not reported
Emergency: BRISTOL QUEENS CORP
Emergency Tel: (718) 526-2551
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: BRISTOL REALTY CORP
Owner Address: 161-01 89TH AVD
Owner City,St,Zip: JAMAICA, NY 11432
Federal ID: Not reported
Owner Tel: (718) 526-2566
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Contact: Not reported
Mailing Name: BRISTOL REALTY CORP
Mailing Address: 161-01 89TH AVD
Mailing Address 2: Not reported
Mailing City,St,Zip: JAMAICA, NY 11432
Mailing Telephone: (718) 526-2566
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Certification Flag: False
Certification Date: 06/05/1987
Expiration: 06/05/1992
Renew Flag: False
Renew Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: True
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City Code: 01
Region: 2
Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 1500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRISTOL QUEENS CORP (Continued)

U003385483

Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 12/01/1991
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

W178
ESE
1/8-1/4
0.238 mi.
1258 ft.

BELL ATLANTIC-NY
LIBERTY AVE/MERRICK BLVD
JAMAICA, NY 00000
Site 3 of 4 in cluster W

RCRA NonGen / NLR **1007205521**
NYP000935106

Relative:
Lower

RCRA NonGen / NLR:

Actual:
37 ft.

Date form received by agency: 03/01/1998
Facility name: BELL ATLANTIC-NY
Facility address: LIBERTY AVE/MERRICK BLVD
JAMAICA, NY 000000000
EPA ID: NYP000935106
Mailing address: BELL ATLANTIC-ENV AFFAIRS
221 E 37TH ST 4TH FLR
NEW YORK, NY 100160000
Contact: JOHN QUATRALE
Contact address: BELL ATLANTIC-ENV AFFAIRS
NEW YORK, NY 100160000
Contact country: US
Contact telephone: (212) 338-7141
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC-NY (Continued)

1007205521

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/28/1998
Facility name: BELL ATLANTIC-NY
Classification: Not a generator, verified

Date form received by agency: 02/27/1998
Facility name: BELL ATLANTIC-NY
Classification: Large Quantity Generator

Violation Status: No violations found

V179 **162-11 89TH AVENUE**
NNW **162-11 89TH AVENUE**
1/8-1/4 **JAMAICA, NY 11432**
0.239 mi.
1260 ft. **Site 12 of 14 in cluster V**

NY LTANKS **U001834896**
N/A

Relative:
Higher

LTANKS:

Actual:
65 ft.

Site ID: 198646
Spill Number/Closed Date: 0301815 / 8/7/2008
Spill Date: 5/20/2003
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: True
SWIS: 4101
Investigator: LXZIELIN
Referred To: Not reported
Reported to Dept: 5/20/2003
CID: 204
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 5/20/2003
Spill Record Last Update: 8/7/2008
Spiller Name: DIVERSITY REALTY CORP
Spiller Company: 162-11 89TH AVENUE
Spiller Address: 162-11 89TH AVENUE
Spiller City,St,Zip: JAMACIA, NY 11432-
Spiller County: 001
Spiller Contact: DAVE FAZIN
Spiller Phone: (516) 939-2959
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 14520
DEC Memo: 08/07/08 - LZKelvin Cullen of Diversified Realty Corp. faxed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162-11 89TH AVENUE (Continued)

U001834896

information about the 4,000 gallon tank. A tightness test conducted on May 20, 2003, revealed that a dry portion part of the tank failed the test. The tank was permanently closed in place on April 25, 2004. The spill case is closed.07-02-08 - LZI visited the site. The superintendent, Jorge Lopez, showed me the place where the tank which had failed TTT was closed in place in 2004--a new AST replaced it. The fill port and the fill line, common for the new and the old tanks, are aboveground (photo 1). The 4,000-gallon tank closed in place has its fill lines cut off (photo 2), and the tank is filled with soil(photo 3). The are below the fill line is intact concrete. Mr. Lopez does not have documents pertinent to the old tank. I called the Crown Leak Detection, phone 516-939-2959, asking for a report from 2003 showing what part of the tank failed the tightness test. 09/05/06 -ZielinskiThis spill case reassigned from CO to Region 2.Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"5/20/2003 - TTF letter sent to Diversified Realty Corp., P O Box 1200, Jericho, NY 11753.4/30/2004 SS sent new ttf ltr
TANK TEST FAILURE

Remarks:

Material:

Site ID: 198646
Operable Unit ID: 869838
Operable Unit: 01
Material ID: 506303
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 198646
Spill Tank Test: 1528394
Tank Number: 1
Tank Size: 4000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

V180 HAMILTON HOUSE
NNW 162-11 89TH AVENUE
1/8-1/4 JAMAICA, NY 11432
0.239 mi.
1260 ft. Site 13 of 14 in cluster V

NY AST A100294299
N/A

Relative:
Higher

AST:
 Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-316768
 Program Type: PBS
 UTM X: 601451.36228
 UTM Y: 4506899.0818299996
 Expiration Date: 2017/07/10

Actual:
65 ft.

Affiliation Records:
 Site Id: 14539
 Affiliation Type: Facility Owner
 Company Name: DIVERSIFIED REALTY CORP.
 Contact Type: AGENT
 Contact Name: KEVIN CULLEN
 Address1: P O BOX 1200
 Address2: Not reported
 City: JERICO
 State: NY
 Zip Code: 11753
 Country Code: 001
 Phone: (516) 822-5900
 EMail: Not reported
 Fax Number: Not reported
 Modified By: dxliving
 Date Last Modified: 9/19/2007

Site Id: 14539
 Affiliation Type: On-Site Operator
 Company Name: HAMILTON HOUSE
 Contact Type: Not reported
 Contact Name: ENRIQUE FLORES
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN
 Zip Code: Not reported
 Country Code: 001
 Phone: (718) 297-3750
 EMail: Not reported
 Fax Number: Not reported
 Modified By: NRLOMBAR
 Date Last Modified: 9/22/2004

Site Id: 14539
 Affiliation Type: Emergency Contact
 Company Name: DIVERSIFIED REALTY CORP
 Contact Type: Not reported
 Contact Name: KEVIN CULLEN
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMILTON HOUSE (Continued)

A100294299

Zip Code: Not reported
Country Code: 999
Phone: (917) 539-3611
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/22/2004

Site Id: 14539
Affiliation Type: Mail Contact
Company Name: DIVERSIFIED REALTY CORP
Contact Type: Not reported
Contact Name: KEVIN CULLEN
Address1: PO BOX 1200
Address2: 366 N. BWAY
City: JERICO
State: NY
Zip Code: 11753
Country Code: 001
Phone: (516) 822-5900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/22/2004

Tank Info:

Tank Number: 002
Tank Id: 180158
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H99 - Tank Leak Detection - Other
I05 - Overfill - Vent Whistle
J03 - Dispenser - Gravity
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
C01 - Pipe Location - Aboveground
E02 - Piping Secondary Containment - Vault (with Access)
L00 - Piping Leak Detection - None

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 04/20/2004
Capacity Gallons: 2100
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMILTON HOUSE (Continued)

A100294299

Modified By: MSBAPTIS
Last Modified: 05/15/2012

**V181
NNW
1/8-1/4
0.239 mi.
1260 ft.**

**HAMILTON HOUSE
162-11 89TH AVENUE
JAMAICA, NY 11432**

**NY UST U004077309
N/A**

Site 14 of 14 in cluster V

**Relative:
Higher**

UST:
Id/Status: 2-316768 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2017/07/10
UTM X: 601451.36228
UTM Y: 4506899.0818299996

**Actual:
65 ft.**

Affiliation Records:
Site Id: 14539
Affiliation Type: Facility Owner
Company Name: DIVERSIFIED REALTY CORP.
Contact Type: AGENT
Contact Name: KEVIN CULLEN
Address1: P O BOX 1200
Address2: Not reported
City: JERICOHO
State: NY
Zip Code: 11753
Country Code: 001
Phone: (516) 822-5900
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 9/19/2007

Site Id: 14539
Affiliation Type: On-Site Operator
Company Name: HAMILTON HOUSE
Contact Type: Not reported
Contact Name: ENRIQUE FLORES
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 297-3750
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/22/2004

Site Id: 14539
Affiliation Type: Emergency Contact
Company Name: DIVERSIFIED REALTY CORP
Contact Type: Not reported
Contact Name: KEVIN CULLEN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMILTON HOUSE (Continued)

U004077309

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 539-3611
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/22/2004

Site Id: 14539
Affiliation Type: Mail Contact
Company Name: DIVERSIFIED REALTY CORP
Contact Type: Not reported
Contact Name: KEVIN CULLEN
Address1: PO BOX 1200
Address2: 366 N. BWAY
City: JERICO
State: NY
Zip Code: 11753
Country Code: 001
Phone: (516) 822-5900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/22/2004

Tank Info:

Tank Number: 001
Tank ID: 12997
Tank Status: Closed - In Place
Capacity Gallons: 4000
Install Date: 10/01/1972
Date Tank Closed: 04/25/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 09/01/1998
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/22/2004

Equipment Records:

G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMILTON HOUSE (Continued)

U004077309

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

W182
ESE
1/8-1/4
0.249 mi.
1313 ft.

10316 MERRICK BLVD
JAMAICA, NY 11433

EDR US Hist Auto Stat 1015134488
N/A

Site 4 of 4 in cluster W

Relative:
Lower

EDR Historical Auto Stations:

Name: CAR DOCTOR THE
Year: 1999
Address: 10316 MERRICK BLVD

Name: CAR DOCTOR THE
Year: 2000
Address: 10316 MERRICK BLVD

Actual:
34 ft.

Name: CAR DR
Year: 2001
Address: 10316 MERRICK BLVD

Name: BREEZE AUTO COLLISION & REPAIR
Year: 2003
Address: 10316 MERRICK BLVD

183
North
1/8-1/4
0.249 mi.
1316 ft.

KIMA ASSOCIATES LLC
166-05 89TH AVE
JAMAICA, NY 11432

NY UST U004067763
N/A

Relative:
Higher

UST:

Id/Status: 2-034460 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2017/02/05
UTM X: 601762.30264000001
UTM Y: 4507052.3398399996

Actual:
67 ft.

Affiliation Records:

Site Id: 277
Affiliation Type: Facility Owner
Company Name: MICHAEL PARTRIDGE
Contact Type: PROPERTY MANAGER
Contact Name: BESSY MANDELO
Address1: 89-02 165TH ST.
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 526-5600
EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KIMA ASSOCIATES LLC (Continued)

U004067763

Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 11/22/2011

Site Id: 277
Affiliation Type: Mail Contact
Company Name: KIMA ASSOCIATES LLC
Contact Type: Not reported
Contact Name: DIANE BLANCO
Address1: 89-02 165TH ST.
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 526-5600
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 11/27/2006

Site Id: 277
Affiliation Type: On-Site Operator
Company Name: KIMA ASSOCIATES LLC
Contact Type: Not reported
Contact Name: MARIO LOBOS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 423-9967
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 11/27/2006

Site Id: 277
Affiliation Type: Emergency Contact
Company Name: MICHAEL PARTRIDGE
Contact Type: Not reported
Contact Name: MICHAEL PARTRIDGE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 526-5600
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 11/27/2006

Tank Info:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KIMA ASSOCIATES LLC (Continued)

U004067763

Tank Number: 001
Tank ID: 1037
Tank Status: In Service
Capacity Gallons: 3000
Install Date: 01/01/1930
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 04/15/2008
Next Test Date: 04/15/2013
Pipe Model: Not reported
Modified By: MXAJOKU
Last Modified: 09/19/2008

Equipment Records:

F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F02 - Pipe External Protection - Original Sacrificial Anode
B02 - Tank External Protection - Original Sacrificial Anode
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

AB184
SW
1/4-1/2
0.251 mi.
1326 ft.

**K - JAMAICA HOLDER STATION
158TH ST. & LIBERTY AVE.
QUEENS, NY 11451**

**NY SHWS S109580113
N/A**

Site 1 of 2 in cluster AB

Relative:
Lower

SHWS:
Program: HW
Site Code: 378996
Classification: COMPLETED
Region: 2
Acres: 3.300
HW Code: 241062
Record Add: 03/27/2007
Record Upd: 04/12/2013
Updated By: BXANDERS
Site Description:

Location: The Jamaica Holder Station is comprised of two parcels of land near Liberty Avenue in Queens, New York, Queens County. The site is between 158th and 159th Streets. Site Features: The FDA building, parking, and the Nursing Science Building of York College CUNY are located on the site. Current Zoning/Use(s): The current land use for the parcels includes a college building and Federal Building. Past Use of the Site: The site operated as a gas distribution facility from 1944 to 1975. There was a 10.6 million cubic foot tar-sealed, remote

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K - JAMAICA HOLDER STATION (Continued)

S109580113

gas distribution holder, a boiler room, and an office. The site was operated by Brooklyn Union Gas (BUG), a predecessor company to National Grid. BUG sold the property in 1987. Geology and Hydrogeology: Site geology consists of two unconsolidated units varying in thickness across the site. These units consist of fill ranging from 2.5 feet to 11 feet below ground surface, and well-graded sand ranging from 2.5 to greater than 45 feet below ground surface. Groundwater was encountered at depths ranging from approximately 11 to 34 feet below ground surface. The flow is northeast to southwest.

Env Problem: Prior to Remediation: Based upon investigations conducted to date, there are no contaminants of concern at the site. Soil- There were no detections of contaminants above SCOs. Groundwater - There was only one PAH constituent (benzo(a)anthracene) detected above standards, at a concentration of 0.002 ug/L. The Site Characterization Report was approved in January 2013, with No Further Action for the site.

Health Problem: Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement. Contaminated groundwater at the site is not used for drinking water or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination.

Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Not reported
Sub Type: Not reported
Owner Name: Not reported
Owner Company: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Country: Not reported
HW Code: 241062
Waste Type: COAL TAR
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AC185
East
1/4-1/2
0.254 mi.
1340 ft.

INTERSTATE BRANDS CORPORATION
168-23 DOUGLAS AVE
QUEENS, NY
Site 1 of 3 in cluster AC

NY LTANKS
NY MANIFEST
NY Spills
NY AIRS

S102150750
N/A

Relative:
Lower

LTANKS:

Actual:
48 ft.

Site ID: 142339
 Spill Number/Closed Date: 9809392 / 1/4/2007
 Spill Date: 10/27/1998
 Spill Cause: Tank Failure
 Spill Source: Non Major Facility > 1,100 gal
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 4101
 Investigator: SFRAHMAN
 Referred To: Not reported
 Reported to Dept: 10/27/1998
 CID: 351
 Water Affected: Not reported
 Spill Notifier: Responsible Party
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: True
 Remediation Phase: 0
 Date Entered In Computer: 10/27/1998
 Spill Record Last Update: 1/4/2007
 Spiller Name: STEVE KLOOS
 Spiller Company: INTERSTATE BRANDS INC
 Spiller Address: 168-46 DOUGLAS AVE
 Spiller City,St,Zip: JAMAICA, NY
 Spiller County: 001
 Spiller Contact: STEVE KLOOS
 Spiller Phone: (718) 262-1555
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 19749
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL" This spill case has been reassigned from DEC (Sigona) to Rommel on 02/02/2004. DEC (Sigona) called Steve Kloos about site investigation on 10/27/98 requested info on follow-up . Emcon Corp is construction company - Dave Thomkin (201)512-5731.9/7/06 - Austin - Assigned from Albany to Region 2 staff (Rahman) for review and closure - end 12/13/06 Rahman- I made couple of calls to different persons at Interstate Brands Inc. The concerned spill location is across the main facility(garage). Supervisor of the garage is Joe Tubman, (718)262-1557- he is on vacation. Next to Supervisor is, Mr. Frank, (718)262-1543. The person who oversees the environmental issues is Lizette Larmong, no contact # available for him. Need to call back them for information about the spill case. 12/14/06 Rahman- A letter was sent to Melissa Miller (Ph: 207.286.0873, fax: 207.286.0880) after a conversation with her @ INTERSTATE BRANDS CORP. 1 Baker's Way PO BOX: 8000 Biddeford, ME 04005 Attn: Melissa Miller 01/04/07 Rahman- Rec'd UST closure report from Melissa Miller. In 1998 eight UST were removed that included 3 550 gallon diesel, 3 550 gallon gasoline, and 2 4,000 gallon diesel UST's. Approx. 959 gallons of liquid waste and sludge were removed from the tanks. A total of 190.20 tons of contaminated

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

soil was removed from the UST excavations and transported off site for disposal. A total of 18 confirmatory soil samples were collected from the excavations. Results indicate that no contamination in soil/water above NYS DEC guidance values remained in the excavations. In addition, two dry wells and associated contaminated fluids and soil were also removed. Waste disposal manifest, pictures of the tank removal activities were included in the report. A new 10,000 gallon underground tank was installed and is in operation now. NFA required.

Remarks: CALLER REMOVING TANKS ON SITE AND FOUND CONTAMINATION ON TOP OF SLAB OF VAULT - APPEARS A DISPENSER WAS LEAKING - CONTRACTOR ON SITE DOING CLEAN UP

Material:

Site ID: 142339
Operable Unit ID: 1066670
Operable Unit: 01
Material ID: 316847
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 142339
Operable Unit ID: 1066670
Operable Unit: 01
Material ID: 316846
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

NY MANIFEST:

EPA ID: NYN008009425
Country: USA
Mailing Name: INTERSTATE BRANDS CORP
Mailing Contact: INTERSTATE BRANDS CORP
Mailing Address: 168-23 DOUGLAS AVE - VENDOR #054681
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11433
Mailing Zip4: Not reported
Mailing Country: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Mailing Phone: 718-262-1520

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 2011-01-28
Trans1 Recv Date: 2011-01-28
Trans2 Recv Date: 2011-02-08
TSD Site Recv Date: 2011-02-10
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYN008009425
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: KYD053348108
Waste Code: Not reported
Quantity: 700.0
Units: P - Pounds
Number of Containers: 3.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 003785320FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 2011-01-28
Trans1 Recv Date: 2011-01-28
Trans2 Recv Date: 2011-02-08
TSD Site Recv Date: 2011-02-10
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYN008009425
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: KYD053348108
Waste Code: Not reported
Quantity: 900.0
Units: P - Pounds
Number of Containers: 3.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 003785320FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

SPILLS:

Facility ID: 9506937
DER Facility ID: 124139
Facility Type: ER
Site ID: 145704
DEC Region: 2
Spill Date: 9/7/1995
Spill Number/Closed Date: 9506937 / 9/7/1995
Spill Cause: Traffic Accident
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS:
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 9/7/1995
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Fire Department
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 10/4/1995
Spill Record Last Update: 7/8/2004
Spiller Name: Not reported
Spiller Company: WONDER BREAD
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"handled by fdny

Remarks: METAL ROD IN ROAD PIERCED FUEL TANK - FD ON SCENE

Material:

Site ID: 145704

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Operable Unit ID: 1017790
Operable Unit: 01
Material ID: 361370
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 100
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AIRS:

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: U00001
Process Id: P02FP
Contaminant Name/cas: VOC
Epa Control Code: 112
Contol Eff: 81
Emissions: 2.24143505
Unit: TON

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: 86737
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0002
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: 7782492
Epa Control Code: Not reported
Contol Eff: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Emissions: 0.0018
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: U00002
Process Id: P09FP
Contaminant Name/cas: VOC
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1.30955004
Unit: TON

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: U00001
Process Id: P02FP
Contaminant Name/cas: 75070
Epa Control Code: 112
Contol Eff: 81
Emissions: 134.479995
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: NOX
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 3.78
Unit: TON

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: 7439976
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: 50328
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0001
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: 207089
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0001
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: U00001
Process Id: P04FP
Contaminant Name/cas: SO2
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.00159
Unit: TON

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: 85018
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0009
Unit: LB

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: 129000
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0004
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: NH3
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 37.0400009
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: U00001
Process Id: P04FP
Contaminant Name/cas: VOC
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.00742
Unit: TON

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: U00001
Process Id: P03FP
Contaminant Name/cas: VOC
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 21.7975605
Unit: TON

Permit Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: U00001
Process Id: P01FP
Contaminant Name/cas: VOC
Epa Control Code: 112
Contol Eff: 81
Emissions: 18.1332753
Unit: TON

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: SO2
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.02268
Unit: TON

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: 218019
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0001
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: U00001
Process Id: P01FP
Contaminant Name/cas: 75070
Epa Control Code: 112
Contol Eff: 81
Emissions: 1088
Unit: LB

Permit Type: Not reported
Permit Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: 7440382
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.01
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: U00001
Process Id: P04FP
Contaminant Name/cas: PM10-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.02013999
Unit: TON

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: U00001
Process Id: P04FP
Contaminant Name/cas: NOX
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.371
Unit: TON

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: 7440417
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0009
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: U00001
Process Id: P04FP
Contaminant Name/cas: PM25-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.01888125
Unit: TON

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: 7439965
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.02
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: 205992
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0001
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: PM10-PRI
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.285625
Unit: TON

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: 7440473
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.1
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: 50000
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 3.80999994
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: 7439921
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.02999999
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: U00001
Process Id: P04FP
Contaminant Name/cas: CO
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.2226
Unit: TON

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: 7440484
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0064
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: 71432
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.1
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: 56553
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0001
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: E10001
Process Id: E01EI
Contaminant Name/cas: PM25-PR1
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.28562708
Unit: TON

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: 7440020
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.15
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: 7440439
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.07999999
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: 108883
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.17
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: 91203
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.02999999
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: U00001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Process Id: P03FP
Contaminant Name/cas: 75070
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 1307.84997
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: CO
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 3.17519995
Unit: TON

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: 83329
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0001
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: 206440
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0002
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Contaminant Name/cas: 120127
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0002
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI

Contaminant Name/cas: 191242
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 0.0001
Unit: LB

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: 36081
DEC Id: 2630700276
Emission Unit Id: EI0001
Process Id: E01EI
Contaminant Name/cas: 110543
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: 91.4700012
Unit: LB

Permit Type: Air Title V Facility
Permit Status: Issued
Issue Date: 10/03/2005
Expiration Date: 10/02/2010
County Fips: Not reported
DEC Id: 2630700276
Emission Unit Id: Not reported
Process Id: Not reported
Contaminant Name/cas: Not reported
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: Not reported
Unit: Not reported

Detail:

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000205992
Contaminant: BENZO[B]FLUORANTHENE
Amount (Lbs/Yr): 5.7449273602806601E-5

Year: 2007
DECID: 2630700276

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000120127
Contaminant: ANTHRACENE
Amount (Lbs/Yr): 7.6599031470408801E-5

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440393
Contaminant: BARIUM
Amount (Lbs/Yr): 0.140431557695749

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000086737
Contaminant: FLUORENE
Amount (Lbs/Yr): 8.5467974366515301E-5

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007664417
Contaminant: AMMONIA
Amount (Lbs/Yr): 15.042999999999999

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000050328
Contaminant: BENZO(A)PYRENE
Amount (Lbs/Yr): 2.4763103069309801E-5

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000091576
Contaminant: 2-METHYL NAPHTHALENE
Amount (Lbs/Yr): 7.3258263742727401E-4

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007664417
Contaminant: AMMONIA
Amount (Lbs/Yr): 15.728999999999999

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000218019
Contaminant: CHRYSENE
Amount (Lbs/Yr): 3.7144654603964603E-5

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

CAS #:	000207089
Contaminant:	BENZO[K]FLUORANTHENE
Amount (Lbs/Yr):	3.8838547647793599E-5
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	025321226
Contaminant:	DICHLOROBENZENE
Amount (Lbs/Yr):	2.5892365098529099E-2
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440666
Contaminant:	ZINC
Amount (Lbs/Yr):	0.92557163026743905
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440020
Contaminant:	NICKEL METAL AND INSOLUBLE COMPOUNDS
Amount (Lbs/Yr):	6.4100980774886504E-2
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000074840
Contaminant:	ETHANE
Amount (Lbs/Yr):	95.170000000000002
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000071432
Contaminant:	BENZENE
Amount (Lbs/Yr):	4.3335430371292102E-2
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000205992
Contaminant:	BENZO[B]FLUORANTHENE
Amount (Lbs/Yr):	5.4943697807045503E-5
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000124389
Contaminant:	CARBON DIOXIDE
Amount (Lbs/Yr):	3684000
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000075070

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Contaminant:	ACETALDEHYDE
Amount (Lbs/Yr):	1395
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007446095
Contaminant:	SULFUR DIOXIDE
Amount (Lbs/Yr):	40.380000000000003
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440393
Contaminant:	BARIUM
Amount (Lbs/Yr):	0.13430681686166701
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	0NY210000
Contaminant:	OXIDES OF NITROGEN
Amount (Lbs/Yr):	8194
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000110543
Contaminant:	HEXANE
Amount (Lbs/Yr):	37.144654603964597
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000206440
Contaminant:	FLUORANTHENE
Amount (Lbs/Yr):	9.1572829678409197E-5
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440508
Contaminant:	COPPER
Amount (Lbs/Yr):	2.7128823645769799E-2
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000074828
Contaminant:	METHANE
Amount (Lbs/Yr):	73.829999999999998
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000085018
Contaminant:	PHENANTHRENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Amount (Lbs/Yr):	3.6680850556249599E-4
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000056553
Contaminant:	BENZO(A)ANTHRACENE
Amount (Lbs/Yr):	3.8838547647793599E-5
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000108883
Contaminant:	TOLUENE
Amount (Lbs/Yr):	7.3361701112499095E-2
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000124389
Contaminant:	CARBON DIOXIDE
Amount (Lbs/Yr):	3852000
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000083329
Contaminant:	ACENAPHTHENE
Amount (Lbs/Yr):	5.7449273602806601E-5
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440382
Contaminant:	ARSENIC
Amount (Lbs/Yr):	6.3832526225340597E-3
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440484
Contaminant:	COBALT
Amount (Lbs/Yr):	2.6809661014643099E-3
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000206440
Contaminant:	FLUORANTHENE
Amount (Lbs/Yr):	9.5748789338011002E-5
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440439
Contaminant:	CADMIUM
Amount (Lbs/Yr):	3.5107889423937298E-2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000050328
Contaminant: BENZO(A)PYRENE
Amount (Lbs/Yr): 2.5892365098529099E-5

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY998100
Contaminant: UNSPECIATED VOC (EMISSION STATEMENT USE ONLY)
Amount (Lbs/Yr): 46324.480000000003

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY210000
Contaminant: OXIDES OF NITROGEN
Amount (Lbs/Yr): 8684

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY075105
Contaminant: UNSPECIATED PM-10 (EMISSION STATEMENT USE ONLY)
Amount (Lbs/Yr): 297.16000000000003

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000191242
Contaminant: BENZO[G,H,I]PERYLENE
Amount (Lbs/Yr): 3.8299515735204401E-5

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000630080
Contaminant: CARBON MONOXIDE
Amount (Lbs/Yr): 5980.8000000000002

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY075025
Contaminant: PM 2.5
Amount (Lbs/Yr): 242.563599656295

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000091576
Contaminant: 2-METHYL NAPHTHALENE
Amount (Lbs/Yr): 7.6599031470408801E-4

Year: 2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000053703
Contaminant: DIBENZ[A,H]ANTHRACENE
Amount (Lbs/Yr): 2.5892365098529099E-5

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007439987
Contaminant: MOLYBDENUM
Amount (Lbs/Yr): 3.5107889423937298E-2

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000075070
Contaminant: ACETALDEHYDE
Amount (Lbs/Yr): 1897

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000074986
Contaminant: PROPANE
Amount (Lbs/Yr): 34.523153464705501

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 025321226
Contaminant: DICHLOROBENZENE
Amount (Lbs/Yr): 2.4763103069309799E-2

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000109660
Contaminant: PENTANE
Amount (Lbs/Yr): 56.100124380146397

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000074840
Contaminant: ETHANE
Amount (Lbs/Yr): 99.510000000000005

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440473
Contaminant: CHROMIUM
Amount (Lbs/Yr): 4.4682768357738503E-2

Year: 2007
DECID: 2630700276

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 010024972
Contaminant: NITROUS OXIDE
Amount (Lbs/Yr): 70.620000000000005

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007439965
Contaminant: MANGANESE
Amount (Lbs/Yr): 0.0121281799828147

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440020
Contaminant: NICKEL METAL AND INSOLUBLE COMPOUNDS
Amount (Lbs/Yr): 6.7024152536607706E-2

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000056553
Contaminant: BENZO(A)ANTHRACENE
Amount (Lbs/Yr): 3.7144654603964603E-5

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440473
Contaminant: CHROMIUM
Amount (Lbs/Yr): 4.2733987183257598E-2

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000106978
Contaminant: BUTANE
Amount (Lbs/Yr): 43.335430371292098

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000108883
Contaminant: TOLUENE
Amount (Lbs/Yr): 7.0162125363044295E-2

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000630080
Contaminant: CARBON MONOXIDE
Amount (Lbs/Yr): 5653.1999999999998

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

CAS #:	0NY075025
Contaminant:	PM 2.5
Amount (Lbs/Yr):	231.98450185197001
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000120127
Contaminant:	ANTHRACENE
Amount (Lbs/Yr):	7.3258263742727401E-5
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000083329
Contaminant:	ACENAPHTHENE
Amount (Lbs/Yr):	5.4943697807045503E-5
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007439987
Contaminant:	MOLYBDENUM
Amount (Lbs/Yr):	3.3576704215416697E-2
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000085018
Contaminant:	PHENANTHRENE
Amount (Lbs/Yr):	3.5081062681522099E-4
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007782492
Contaminant:	SELENIUM
Amount (Lbs/Yr):	7.3258263742727401E-4
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000129000
Contaminant:	PYRENE
Amount (Lbs/Yr):	1.52621382797349E-4
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440382
Contaminant:	ARSENIC
Amount (Lbs/Yr):	6.1048553118939501E-3
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440622

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Contaminant:	VANADIUM
Amount (Lbs/Yr):	7.0205836086780396E-2
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440484
Contaminant:	COBALT
Amount (Lbs/Yr):	2.5640392309954599E-3
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440417
Contaminant:	BERYLLIUM
Amount (Lbs/Yr):	3.8299515735204401E-4
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007439921
Contaminant:	LEAD
Amount (Lbs/Yr):	1.5958131556335201E-2
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000050000
Contaminant:	FORMALDEHYDE
Amount (Lbs/Yr):	1.6182728186580699
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007782492
Contaminant:	SELENIUM
Amount (Lbs/Yr):	7.6599031470408801E-4
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000218019
Contaminant:	CHRYSENE
Amount (Lbs/Yr):	3.8838547647793599E-5
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000129000
Contaminant:	PYRENE
Amount (Lbs/Yr):	1.5958131556335201E-4
Year:	2007
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000086737
Contaminant:	FLUORENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Amount (Lbs/Yr): 8.9365536715476894E-5

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007439976
Contaminant: MERCURY
Amount (Lbs/Yr): 8.2982284092942803E-3

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000071432
Contaminant: BENZENE
Amount (Lbs/Yr): 4.5311638922425901E-2

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440622
Contaminant: VANADIUM
Amount (Lbs/Yr): 7.3407405159141806E-2

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007446095
Contaminant: SULFUR DIOXIDE
Amount (Lbs/Yr): 42.719999999999999

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000091203
Contaminant: NAPHTHALENE
Amount (Lbs/Yr): 1.3161952258419001E-2

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000110543
Contaminant: HEXANE
Amount (Lbs/Yr): 38.838547647793597

Year: 2007
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000106978
Contaminant: BUTANE
Amount (Lbs/Yr): 45.3116389224259

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000074986
Contaminant: PROPANE
Amount (Lbs/Yr): 40.0081404637708

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007439987
Contaminant: MOLYBDENUM
Amount (Lbs/Yr): 4.0685778397833897E-2

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440393
Contaminant: BARIUM
Amount (Lbs/Yr): 0.162743113591336

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007664417
Contaminant: AMMONIA
Amount (Lbs/Yr): 18.228000000000002

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000205992
Contaminant: BENZO[B]FLUORANTHENE
Amount (Lbs/Yr): 6.65767282873646E-5

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000206440
Contaminant: FLUORANTHENE
Amount (Lbs/Yr): 1.1096121381227399E-4

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000218019
Contaminant: CHRYSENE
Amount (Lbs/Yr): 4.5009158021742198E-5

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440666
Contaminant: ZINC
Amount (Lbs/Yr): 1.0726250668519901

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000091576
Contaminant: 2-METHYL NAPHTHALENE
Amount (Lbs/Yr): 8.8768971049819499E-4

Year: 2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007782492
Contaminant: SELENIUM
Amount (Lbs/Yr): 8.8768971049819499E-4

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000630080
Contaminant: CARBON MONOXIDE
Amount (Lbs/Yr): 7114.8000000000002

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440484
Contaminant: COBALT
Amount (Lbs/Yr): 0.00310691398674368

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000071432
Contaminant: BENZENE
Amount (Lbs/Yr): 5.2510684358699197E-2

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000091203
Contaminant: NAPHTHALENE
Amount (Lbs/Yr): 0.0152531035518126

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440622
Contaminant: VANADIUM
Amount (Lbs/Yr): 8.5070263922743694E-2

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007446095
Contaminant: SULFUR DIOXIDE
Amount (Lbs/Yr): 50.82

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000109660
Contaminant: PENTANE
Amount (Lbs/Yr): 65.013228253627602

Year: 2006
DECID: 2630700276

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440508
Contaminant: COPPER
Amount (Lbs/Yr): 3.1439010580144401E-2

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000085018
Contaminant: PHENANTHRENE
Amount (Lbs/Yr): 4.2508649242756501E-4

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000086737
Contaminant: FLUORENE
Amount (Lbs/Yr): 1.03563799558123E-4

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440020
Contaminant: NICKEL METAL AND INSOLUBLE COMPOUNDS
Amount (Lbs/Yr): 0.0776728496685921

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440382
Contaminant: ARSENIC
Amount (Lbs/Yr): 0.00739741425415163

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440439
Contaminant: CADMIUM
Amount (Lbs/Yr): 4.0685778397833897E-2

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440473
Contaminant: CHROMIUM
Amount (Lbs/Yr): 5.1781899779061398E-2

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 010024972
Contaminant: NITROUS OXIDE
Amount (Lbs/Yr): 81.840000000000003

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

CAS #:	0NY075025
Contaminant:	PM 2.5
Amount (Lbs/Yr):	281.10174165776198
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	0NY210000
Contaminant:	OXIDES OF NITROGEN
Amount (Lbs/Yr):	10370
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000075070
Contaminant:	ACETALDEHYDE
Amount (Lbs/Yr):	2140
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000050328
Contaminant:	BENZO(A)PYRENE
Amount (Lbs/Yr):	3.0006105347828101E-5
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000053703
Contaminant:	DIBENZ[A,H]ANTHRACENE
Amount (Lbs/Yr):	3.0006105347828101E-5
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000120127
Contaminant:	ANTHRACENE
Amount (Lbs/Yr):	8.8768971049819494E-5
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000129000
Contaminant:	PYRENE
Amount (Lbs/Yr):	1.8493535635379099E-4
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440417
Contaminant:	BERYLLIUM
Amount (Lbs/Yr):	4.4384485524909798E-4
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000074828

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Contaminant: METHANE
Amount (Lbs/Yr): 85.560000000000002

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007439976
Contaminant: MERCURY
Amount (Lbs/Yr): 9.6166385303971102E-3

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY998100
Contaminant: UNSPECIATED VOC (EMISSION STATEMENT USE ONLY)
Amount (Lbs/Yr): 46126

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000207089
Contaminant: BENZO[K]FLUORANTHENE
Amount (Lbs/Yr): 4.5009158021742198E-5

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 025321226
Contaminant: DICHLOROBENZENE
Amount (Lbs/Yr): 3.0006105347828101E-2

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY075105
Contaminant: UNSPECIATED PM-10 (EMISSION STATEMENT USE ONLY)
Amount (Lbs/Yr): 361

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000056553
Contaminant: BENZO(A)ANTHRACENE
Amount (Lbs/Yr): 4.5009158021742198E-5

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000191242
Contaminant: BENZO[G,H,I]PERYLENE
Amount (Lbs/Yr): 4.4384485524909699E-5

Year: 2006
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000050000
Contaminant: FORMALDEHYDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Amount (Lbs/Yr):	1.87538158423926
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000074840
Contaminant:	ETHANE
Amount (Lbs/Yr):	115.31999999999999
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000106978
Contaminant:	BUTANE
Amount (Lbs/Yr):	52.510684358699201
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000108883
Contaminant:	TOLUENE
Amount (Lbs/Yr):	8.5017298485512996E-2
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000110543
Contaminant:	HEXANE
Amount (Lbs/Yr):	45.009158021742202
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000124389
Contaminant:	CARBON DIOXIDE
Amount (Lbs/Yr):	4464000
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007439921
Contaminant:	LEAD
Amount (Lbs/Yr):	1.8493535635379098E-2
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007439965
Contaminant:	MANGANESE
Amount (Lbs/Yr):	0.0140550870828881
Year:	2006
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000083329
Contaminant:	ACENAPHTHENE
Amount (Lbs/Yr):	6.65767282873646E-5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000050000
Contaminant:	FORMALDEHYDE
Amount (Lbs/Yr):	1.54769394183186
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000091203
Contaminant:	NAPHTHALENE
Amount (Lbs/Yr):	1.2587910726899101E-2
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	010024972
Contaminant:	NITROUS OXIDE
Amount (Lbs/Yr):	67.540000000000006
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440439
Contaminant:	CADMIUM
Amount (Lbs/Yr):	3.3576704215416697E-2
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007439976
Contaminant:	MERCURY
Amount (Lbs/Yr):	7.9363119054621303E-3
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440417
Contaminant:	BERYLLIUM
Amount (Lbs/Yr):	3.66291318713637E-4
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007439965
Contaminant:	MANGANESE
Amount (Lbs/Yr):	0.0115992250925985
Year:	2008
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	0NY998100
Contaminant:	UNSPECIATED VOC (EMISSION STATEMENT USE ONLY)
Amount (Lbs/Yr):	32094.48
Year:	2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000074828
Contaminant: METHANE
Amount (Lbs/Yr): 70.6099999999999999

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007439921
Contaminant: LEAD
Amount (Lbs/Yr): 0.0152621382797349

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440508
Contaminant: COPPER
Amount (Lbs/Yr): 2.5945635075549301E-2

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000109660
Contaminant: PENTANE
Amount (Lbs/Yr): 53.653389983504503

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY075105
Contaminant: UNSPECIATED PM-10 (EMISSION STATEMENT USE ONLY)
Amount (Lbs/Yr): 278.160000000000003

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000053703
Contaminant: DIBENZ[A,H]ANTHRACENE
Amount (Lbs/Yr): 2.4763103069309801E-5

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440666
Contaminant: ZINC
Amount (Lbs/Yr): 0.88520402022462297

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000074986
Contaminant: PROPANE
Amount (Lbs/Yr): 33.0174707590797

Year: 2008
DECID: 2630700276

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000191242
Contaminant: BENZO[G,H,I]PERYLENE
Amount (Lbs/Yr): 3.66291318713637E-5

Year: 2008
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000207089
Contaminant: BENZO[K]FLUORANTHENE
Amount (Lbs/Yr): 3.7144654603964603E-5

Permit Type: Not reported
Permit Status: Not reported
Issue Date: Not reported
Expiration Date: Not reported
County Fips: Not reported
DEC Id: 2630700276
Emission Unit Id: Not reported
Process Id: Not reported
Contaminant Name/cas: Not reported
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: Not reported
Unit: Not reported

Permit Type: Air Title V Facility
Permit Status: Issued
Issue Date: 10/03/2005
Expiration Date: 10/02/2010
County Fips: Not reported
DEC Id: 2630700276
Emission Unit Id: Not reported
Process Id: Not reported
Contaminant Name/cas: Not reported
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: Not reported
Unit: Not reported

Detail:

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000075070
Contaminant: ACETALDEHYDE
Amount (Lbs/Yr): 992

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY998100
Contaminant: UNSPECIATED VOC (EMISSION STATEMENT USE ONLY)
Amount (Lbs/Yr): 17860

Year: 2009
DECID: 2630700276

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000075070
Contaminant: ACETALDEHYDE
Amount (Lbs/Yr): 1376

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000050328
Contaminant: BENZO(A)PYRENE
Amount (Lbs/Yr): 2.1536640128683101E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000053703
Contaminant: DIBENZ[A,H]ANTHRACENE
Amount (Lbs/Yr): 2.1536640128683101E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000056553
Contaminant: BENZO(A)ANTHRACENE
Amount (Lbs/Yr): 3.2304960193024599E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000050000
Contaminant: FORMALDEHYDE
Amount (Lbs/Yr): 1.34604000804269

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000071432
Contaminant: BENZENE
Amount (Lbs/Yr): 3.7689120225195397E-2

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000074828
Contaminant: METHANE
Amount (Lbs/Yr): 61.409999999999997

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000074840
Contaminant: ETHANE
Amount (Lbs/Yr): 82.769999999999996

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

CAS #:	000074986
Contaminant:	PROPANE
Amount (Lbs/Yr):	28.715520171577399
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000091203
Contaminant:	NAPHTHALENE
Amount (Lbs/Yr):	0.0109477920654139
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000106978
Contaminant:	BUTANE
Amount (Lbs/Yr):	37.689120225195403
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000108883
Contaminant:	TOLUENE
Amount (Lbs/Yr):	6.1020480364602003E-2
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000109660
Contaminant:	PENTANE
Amount (Lbs/Yr):	46.662720278813303
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000110543
Contaminant:	HEXANE
Amount (Lbs/Yr):	32.304960193024598
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000124389
Contaminant:	CARBON DIOXIDE
Amount (Lbs/Yr):	3204000
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000630080
Contaminant:	CARBON MONOXIDE
Amount (Lbs/Yr):	5031.60000000000004
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007439921

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Contaminant:	LEAD
Amount (Lbs/Yr):	1.3273586060876899E-2
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007439965
Contaminant:	MANGANESE
Amount (Lbs/Yr):	1.0087925406266501E-2
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007439976
Contaminant:	MERCURY
Amount (Lbs/Yr):	0.00690226475165599
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007439987
Contaminant:	MOLYBDENUM
Amount (Lbs/Yr):	2.9201889333929199E-2
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440020
Contaminant:	NICKEL METAL AND INSOLUBLE COMPOUNDS
Amount (Lbs/Yr):	5.5749061455683001E-2
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440382
Contaminant:	ARSENIC
Amount (Lbs/Yr):	5.3094344243507603E-3
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440393
Contaminant:	BARIUM
Amount (Lbs/Yr):	0.116807557335717
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440439
Contaminant:	CADMIUM
Amount (Lbs/Yr):	2.9201889333929199E-2
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440473
Contaminant:	CHROMIUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Amount (Lbs/Yr): 3.7166040970455297E-2

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440508
Contaminant: COPPER
Amount (Lbs/Yr): 2.2565096303490701E-2

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440622
Contaminant: VANADIUM
Amount (Lbs/Yr): 0.0610584958800338

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440666
Contaminant: ZINC
Amount (Lbs/Yr): 0.76986799153086105

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007446095
Contaminant: SULFUR DIOXIDE
Amount (Lbs/Yr): 35.939999999999998

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007664417
Contaminant: AMMONIA
Amount (Lbs/Yr): 13.083

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 010024972
Contaminant: NITROUS OXIDE
Amount (Lbs/Yr): 58.740000000000002

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 025321226
Contaminant: DICHLOROBENZENE
Amount (Lbs/Yr): 2.1536640128683102E-2

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY075025
Contaminant: PM 2.5
Amount (Lbs/Yr): 201.758508125329

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY075105
Contaminant: UNSPECIATED PM-10 (EMISSION STATEMENT USE ONLY)
Amount (Lbs/Yr): 252.31999999999999

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY210000
Contaminant: OXIDES OF NITROGEN
Amount (Lbs/Yr): 7318

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY998100
Contaminant: UNSPECIATED VOC (EMISSION STATEMENT USE ONLY)
Amount (Lbs/Yr): 28958.959999999999

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000083329
Contaminant: ACENAPHTHENE
Amount (Lbs/Yr): 4.7784909819156898E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000085018
Contaminant: PHENANTHRENE
Amount (Lbs/Yr): 0.00030510240182301

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000086737
Contaminant: FLUORENE
Amount (Lbs/Yr): 7.4332081940910701E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000091576
Contaminant: 2-METHYL NAPHTHALENE
Amount (Lbs/Yr): 6.3713213092209196E-4

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000120127
Contaminant: ANTHRACENE
Amount (Lbs/Yr): 6.3713213092209207E-5

Year: 2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000129000
Contaminant: PYRENE
Amount (Lbs/Yr): 1.3273586060876899E-4

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000191242
Contaminant: BENZO[G,H,I]PERYLENE
Amount (Lbs/Yr): 3.1856606546104603E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000205992
Contaminant: BENZO[B]FLUORANTHENE
Amount (Lbs/Yr): 4.7784909819156898E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000206440
Contaminant: FLUORANTHENE
Amount (Lbs/Yr): 7.96415163652614E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000207089
Contaminant: BENZO[K]FLUORANTHENE
Amount (Lbs/Yr): 3.2304960193024599E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000218019
Contaminant: CHRYSENE
Amount (Lbs/Yr): 3.2304960193024599E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440417
Contaminant: BERYLLIUM
Amount (Lbs/Yr): 3.1856606546104598E-4

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440484
Contaminant: COBALT
Amount (Lbs/Yr): 2.2299624582273201E-3

Year: 2009
DECID: 2630700276

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007782492
Contaminant: SELENIUM
Amount (Lbs/Yr): 6.3713213092209196E-4

Permit Type: Air Title V Facility
Permit Status: Issued
Issue Date: 09/03/2010
Expiration Date: 09/02/2015
County Fips: Not reported
DEC Id: 2630700276
Emission Unit Id: Not reported
Process Id: Not reported
Contaminant Name/cas: Not reported
Epa Control Code: Not reported
Contol Eff: Not reported
Emissions: Not reported
Unit: Not reported

Detail:

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000075070
Contaminant: ACETALDEHYDE
Amount (Lbs/Yr): 992

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY998100
Contaminant: UNSPECIATED VOC (EMISSION STATEMENT USE ONLY)
Amount (Lbs/Yr): 17860

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000075070
Contaminant: ACETALDEHYDE
Amount (Lbs/Yr): 1376

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000050328
Contaminant: BENZO(A)PYRENE
Amount (Lbs/Yr): 2.1536640128683101E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000053703
Contaminant: DIBENZ[A,H]ANTHRACENE
Amount (Lbs/Yr): 2.1536640128683101E-5

Year: 2009
DECID: 2630700276

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000056553
Contaminant: BENZO(A)ANTHRACENE
Amount (Lbs/Yr): 3.2304960193024599E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000050000
Contaminant: FORMALDEHYDE
Amount (Lbs/Yr): 1.34604000804269

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000071432
Contaminant: BENZENE
Amount (Lbs/Yr): 3.7689120225195397E-2

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000074828
Contaminant: METHANE
Amount (Lbs/Yr): 61.409999999999997

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000074840
Contaminant: ETHANE
Amount (Lbs/Yr): 82.769999999999996

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000074986
Contaminant: PROPANE
Amount (Lbs/Yr): 28.715520171577399

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000091203
Contaminant: NAPHTHALENE
Amount (Lbs/Yr): 0.0109477920654139

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000106978
Contaminant: BUTANE
Amount (Lbs/Yr): 37.689120225195403

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

CAS #:	000108883
Contaminant:	TOLUENE
Amount (Lbs/Yr):	6.1020480364602003E-2
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000109660
Contaminant:	PENTANE
Amount (Lbs/Yr):	46.662720278813303
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000110543
Contaminant:	HEXANE
Amount (Lbs/Yr):	32.304960193024598
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000124389
Contaminant:	CARBON DIOXIDE
Amount (Lbs/Yr):	3204000
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	000630080
Contaminant:	CARBON MONOXIDE
Amount (Lbs/Yr):	5031.60000000000004
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007439921
Contaminant:	LEAD
Amount (Lbs/Yr):	1.3273586060876899E-2
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007439965
Contaminant:	MANGANESE
Amount (Lbs/Yr):	1.0087925406266501E-2
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007439976
Contaminant:	MERCURY
Amount (Lbs/Yr):	0.00690226475165599
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007439987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Contaminant:	MOLYBDENUM
Amount (Lbs/Yr):	2.9201889333929199E-2
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440020
Contaminant:	NICKEL METAL AND INSOLUBLE COMPOUNDS
Amount (Lbs/Yr):	5.5749061455683001E-2
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440382
Contaminant:	ARSENIC
Amount (Lbs/Yr):	5.3094344243507603E-3
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440393
Contaminant:	BARIUM
Amount (Lbs/Yr):	0.116807557335717
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440439
Contaminant:	CADMIUM
Amount (Lbs/Yr):	2.9201889333929199E-2
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440473
Contaminant:	CHROMIUM
Amount (Lbs/Yr):	3.7166040970455297E-2
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440508
Contaminant:	COPPER
Amount (Lbs/Yr):	2.2565096303490701E-2
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440622
Contaminant:	VANADIUM
Amount (Lbs/Yr):	0.0610584958800338
Year:	2009
DECID:	2630700276
Facility Name:	INTERSTATE BRANDS CORPORATION
CAS #:	007440666
Contaminant:	ZINC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Amount (Lbs/Yr): 0.76986799153086105

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007446095
Contaminant: SULFUR DIOXIDE
Amount (Lbs/Yr): 35.939999999999998

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007664417
Contaminant: AMMONIA
Amount (Lbs/Yr): 13.083

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 010024972
Contaminant: NITROUS OXIDE
Amount (Lbs/Yr): 58.740000000000002

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 025321226
Contaminant: DICHLOROBENZENE
Amount (Lbs/Yr): 2.1536640128683102E-2

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY075025
Contaminant: PM 2.5
Amount (Lbs/Yr): 201.758508125329

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY075105
Contaminant: UNSPECIATED PM-10 (EMISSION STATEMENT USE ONLY)
Amount (Lbs/Yr): 252.31999999999999

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY210000
Contaminant: OXIDES OF NITROGEN
Amount (Lbs/Yr): 7318

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 0NY998100
Contaminant: UNSPECIATED VOC (EMISSION STATEMENT USE ONLY)
Amount (Lbs/Yr): 28958.959999999999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000083329
Contaminant: ACENAPHTHENE
Amount (Lbs/Yr): 4.7784909819156898E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000085018
Contaminant: PHENANTHRENE
Amount (Lbs/Yr): 0.00030510240182301

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000086737
Contaminant: FLUORENE
Amount (Lbs/Yr): 7.4332081940910701E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000091576
Contaminant: 2-METHYL NAPHTHALENE
Amount (Lbs/Yr): 6.3713213092209196E-4

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000120127
Contaminant: ANTHRACENE
Amount (Lbs/Yr): 6.3713213092209207E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000129000
Contaminant: PYRENE
Amount (Lbs/Yr): 1.3273586060876899E-4

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000191242
Contaminant: BENZO[G,H,I]PERYLENE
Amount (Lbs/Yr): 3.1856606546104603E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000205992
Contaminant: BENZO[B]FLUORANTHENE
Amount (Lbs/Yr): 4.7784909819156898E-5

Year: 2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORPORATION (Continued)

S102150750

DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000206440
Contaminant: FLUORANTHENE
Amount (Lbs/Yr): 7.96415163652614E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000207089
Contaminant: BENZO[K]FLUORANTHENE
Amount (Lbs/Yr): 3.2304960193024599E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 000218019
Contaminant: CHRYSENE
Amount (Lbs/Yr): 3.2304960193024599E-5

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440417
Contaminant: BERYLLIUM
Amount (Lbs/Yr): 3.1856606546104598E-4

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007440484
Contaminant: COBALT
Amount (Lbs/Yr): 2.2299624582273201E-3

Year: 2009
DECID: 2630700276
Facility Name: INTERSTATE BRANDS CORPORATION
CAS #: 007782492
Contaminant: SELENIUM
Amount (Lbs/Yr): 6.3713213092209196E-4

**AC186
East
1/4-1/2
0.254 mi.
1340 ft.**

**168-23 DOUGLAS AVE/QUEENS
168-23 DOUGLAS AVENUE
NEW YORK CITY, NY**

**NY LTANKS S100145081
NY Spills N/A**

Site 2 of 3 in cluster AC

**Relative:
Lower**

LTANKS:
Site ID: 145702
Spill Number/Closed Date: 8800582 / 11/5/2001
Spill Date: 4/18/1988
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 11/5/2001
Cleanup Meets Standard: True

**Actual:
48 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

168-23 DOUGLAS AVE/QUEENS (Continued)

S100145081

SWIS: 4101
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 4/19/1988
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 4/22/1988
Spill Record Last Update: 10/15/2003
Spiller Name: Not reported
Spiller Company: CONTINENTAL BAKING
Spiller Address: 168-23 DOUGLAS AVENUE
Spiller City,St,Zip: QUEENS, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 283128
DEC Memo: Not reported
Remarks: (2) 4K TANKS MANIFOLDED TOGETHER FAILED WITH A LEAK RATE OF -.165GPH, WILL EXCAVATE AND INVESTIGATE.

Material:

Site ID: 145702
Operable Unit ID: 916164
Operable Unit: 01
Material ID: 459767
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 145702
Spill Tank Test: 1533687
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

168-23 DOUGLAS AVE/QUEENS (Continued)

S100145081

SPILLS:

Facility ID: 8903532
DER Facility ID: 283128
Facility Type: ER
Site ID: 145703
DEC Region: 2
Spill Date: 7/8/1989
Spill Number/Closed Date: 8903532 / 7/8/1989
Spill Cause: Unknown
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required.

SWIS:

4101
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 7/8/1989
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Federal Government
Cleanup Ceased: 7/8/1989
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 7/12/1989
Spill Record Last Update: 12/22/2003
Spiller Name: Not reported
Spiller Company: WONDERBREAD CO
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"07/08/89: DEC CONTACTED SITE & SPOKE WITH WONDERBREAD & NYCPD(103 PCT)AT SITE,100LB BROMINE CANISTER WAS LEAKING,BLDG EVACUATED,10 PEOPLE AFFECTEDBY GAS,CANISTER REMOVED & EMPTIED, COMPANY TO CLEAN OUT SYSTEM. 10/10/95: This is additional information about material spilled from the translation of the old spill file: BROMINE GAS.

Remarks: MAY BE FROM WATER COOLING TOWER, NYCPD CONTACTED.

Material:

Tank Test:

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AC187
East
1/4-1/2
0.254 mi.
1340 ft.

168-23 DOUGLAS AVE
168-23 DOUGLAS AVE
JAMAICA, NY

NY LTANKS
NY Spills

S102671714
N/A

Site 3 of 3 in cluster AC

Relative:
Lower

LTANKS:

Site ID: 239102
 Spill Number/Closed Date: 9104347 / 7/24/1991
 Spill Date: 7/23/1991
 Spill Cause: Tank Overfill
 Spill Source: Tank Truck
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
 Willing Responsible Party. Corrective action taken.

Actual:
48 ft.

Cleanup Ceased: 7/24/1991
 Cleanup Meets Standard: True
 SWIS: 4101
 Investigator: SULLIVAN
 Referred To: Not reported
 Reported to Dept: 7/23/1991
 CID: Not reported
 Water Affected: Not reported
 Spill Notifier: Responsible Party
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 7/24/1991
 Spill Record Last Update: 7/26/1991
 Spiller Name: Not reported
 Spiller Company: WHALECO
 Spiller Address: Not reported
 Spiller City,St,Zip: ZZ
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 196788
 DEC Memo: Not reported
 Remarks: TANK OVERFILL; SPILLED ON CONCRETE AREA, SPILL TEAM ON WAY

Material:

Site ID: 239102
 Operable Unit ID: 955123
 Operable Unit: 01
 Material ID: 423422
 Material Code: 0008
 Material Name: Diesel
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 60
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

168-23 DOUGLAS AVE (Continued)

S102671714

SPILLS:

Facility ID: 9406239
DER Facility ID: 97220
Facility Type: ER
Site ID: 111145
DEC Region: 2
Spill Date: 8/8/1994
Spill Number/Closed Date: 9406239 / 8/8/1994
Spill Cause: Human Error
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS:

4101
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 8/8/1994
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: 8/8/1994
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 10/19/1994
Spill Record Last Update: 12/22/2003
Spiller Name: Not reported
Spiller Company: MYSTIC TRANSPORT
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"

Remarks: OIL CAME OUT OF VENT- CLEANED UP WITH SPEEDY DRY.

Material:

Site ID: 111145
Operable Unit ID: 1003608
Operable Unit: 01
Material ID: 379290
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 7
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

X188
WNW
1/4-1/2
0.257 mi.
1359 ft.

160-11 89TH AVE
160-11 89TH AVE
JAMAICA, NY
Site 10 of 10 in cluster X

NY LTANKS **S108467735**
N/A

Relative:
Higher

LTANKS:

Site ID: 377432
 Spill Number/Closed Date: 0612572 / 6/26/2007
 Spill Date: 2/20/2007
 Spill Cause: Tank Overfill
 Spill Source: Tank Truck
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
60 ft.

Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 4101
 Investigator: rmpiper
 Referred To: Not reported
 Reported to Dept: 2/20/2007
 CID: 73
 Water Affected: Not reported
 Spill Notifier: Responsible Party
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 2/20/2007
 Spill Record Last Update: 6/26/2007
 Spiller Name: Not reported
 Spiller Company: Not reported
 Spiller Address: Not reported
 Spiller City,St,Zip: ZZ -
 Spiller County: 001
 Spiller Contact: HILLSIDE AVE DEVELOPEMENT
 Spiller Phone: (917) 817-8455
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 326989
 DEC Memo: DEC Piper repsonded to site. Approx 75-100 gallons of #2 on parking lot and into street. Area is iced over so removal is tough. Area is approx 60' in dia. T &S was subbed by Castle.This spill was a surface spill to asphalt. Piper observed T& S cleaning. This spill is closed, Not reported

Remarks: SPILL IS ONTO A PARKING LOT. SOME OIL IS ALSO ON THE SIDEWALK. DRIVER IS ON SCENE, OTHER CREWS ENROUTE.

Material:

Site ID: 377432
 Operable Unit ID: 1134966
 Operable Unit: 01
 Material ID: 2124849
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 35
 Units: Gallons
 Recovered: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

160-11 89TH AVE (Continued)

S108467735

Resource Affected: Not reported
Oxygenate: False

Tank Test:

189
NNW
1/4-1/2
0.281 mi.
1482 ft.

CLOSED-LACKOF RECENT INFO
164TH STREET POST OFFICE
JAMAICA, NY

NY LTANKS **S100145594**
N/A

Relative:
Higher

LTANKS:

Actual:
67 ft.

Site ID: 135854
Spill Number/Closed Date: 8906090 / 3/6/2003
Spill Date: 9/20/1989
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: ADMIN. CLOSED
Referred To: Not reported
Reported to Dept: 9/20/1989
CID: Not reported
Water Affected: Not reported
Spill Notifier: Affected Persons
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 9/21/1989
Spill Record Last Update: 3/17/2003
Spiller Name: Not reported
Spiller Company: UNITED STATES POST OFFICE
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 116635
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ADMIN.CLOSED" // : For More Information Call Andy Fleming At 800 Number.Want To Retest But Must Use 800 Gallons Before Retesting.03/06/2003- Closed Due To The Nature / Extent Of The Spill Report

Remarks: 15,000 GALLON UPLT +.140 GPH. CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEAN UP REQUIREMENTS.

Material:

Site ID: 135854
Operable Unit ID: 931236
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLOSED-LACKOF RECENT INFO (Continued)

S100145594

Material ID: 446480
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 135854
Spill Tank Test: 1536062
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

190
WNW
1/4-1/2
0.284 mi.
1497 ft.

QUEENS FAMILY COURT BLDG
89-14 PARSONS BLVD
JAMAICA, NY 11432

NY LTANKS **U000405352**
NY UST **N/A**
NY AST
NY MANIFEST

Relative:
Lower

LTANKS:

Actual:
58 ft.

Site ID: 269885
Spill Number/Closed Date: 0101552 / 7/26/2006
Spill Date: 5/10/2001
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: SFRAHMAN
Referred To: Not reported
Reported to Dept: 5/10/2001
CID: 207
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 5/10/2001
Spill Record Last Update: 7/26/2006
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

Spiller County: 001
Spiller Contact: AZZAH NAUASSAH
Spiller Phone: (212) 897-2674
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 8178
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RASHID"10/24/2003 see notes from spill # 02-02895. closed that spill number and referred to this #.Mr. Abramo no longer working.1/21/04 TIPPLE SENT DOCUMENTATION REQUEST5/11/04 transferred from Tipple to Rashid as per reassignment directive8/12/05 - Austin - Request from consultant about status of site found that this spill report was assigned to "Reed" (no such person in Division - name put in by mistake by Rashid?). Reassigned, after discussing with Nagi, and Tang, to Rahman (duty officer for today). - end02/02/06 Sharif// Contact no's are not working. I called fatemeh Ashkan, (718)391-1004 of NYCDDC to find out the status of the site. She said she will call me back after doing research on it.06/26/06 Sharif Rahman- Left a messege for Fatemah Askan to follow up on Queens Family Court.07/26/06 Rahman-Rec'd investigation summary report prepared by Gem Star. Works performed were- Concrete grade slab removal, Liquid sludge and oil removed from tanks, removal of UST within the vault, removal of underground piping, Sampling around perimeter of vault and four points under slab.A total of 156 ton contaminated soil was removed from the site.VOCs were within TAGM limit. There were some exceedances for SVOCs. A new tank was installed in the vault.Waste disposal manifest were provided.NFA required.
Remarks: tank contained #4 oil.

Material:

Tank Test:
Site ID: 269885
Spill Tank Test: 1526290
Tank Number: 1
Tank Size: 10000
Test Method: 03
Leak Rate: 0
Gross Fail: F
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

Site ID: 269886
Spill Number/Closed Date: 0202895 / 10/24/2003
Spill Date: 6/19/2002
Spill Cause: Tank Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: MXTIPPLE
Referred To: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

Reported to Dept: 6/19/2002
CID: 252
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 6/19/2002
Spill Record Last Update: 4/12/2006
Spiller Name: ROBERT ABRAMO
Spiller Company: QUEENS FAMILY COURT HOUSE
Spiller Address: 89-14 PARSONS BLVD
Spiller City,St,Zip: QUEENS, NY 11435-001
Spiller County:
Spiller Contact: ROBERT ABRAMO
Spiller Phone: (718) 442-8200
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 219797
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"6/19/02 Spoke with Bob Abramo, told him that end point samples were required. The samples are to be taken along the outside edges of the tank vault below the elevation of the bottom of the tank, not in the middle of an intrinsically sound slab, and not above the tank elevation. Mr. Abramo said that he would submit samples from a 6 foot depth where the tank vault extended down to a 14 foot depth. I told him that that was not acceptable. 10/24/03 tipple updating/// this spill number closed and referred to # 01-01552//Mr.Abramo no longer working.
Remarks: PBS #217018 - SPILL SAMPLES BEING DONE WITH CLEANUP TO BEGIN.

Material:
Site ID: 269886
Operable Unit ID: 853737
Operable Unit: 01
Material ID: 520728
Material Code: 0002A
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 200
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

UST:
Id/Status: 2-217018 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2007/10/15

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

UTM X: 601242.1480499996
UTM Y: 4506739.0084300004

Affiliation Records:

Site Id: 8189
Affiliation Type: Mail Contact
Company Name: NYC DEPT OF CITYWIDE ADMINISTRATIVE SERVICES DCAS
Contact Type: Not reported
Contact Name: Not reported
Address1: 1 CENTRE STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10007
Country Code: 001
Phone: (212) 669-7245
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 8/31/2007

Site Id: 8189
Affiliation Type: Facility Owner
Company Name: NYC DEPT OF CITYWIDE ADMINISTRATIVE SERVICES DCAS.
Contact Type: Not reported
Contact Name: Not reported
Address1: 1 CENTRE STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10007
Country Code: 001
Phone: (212) 669-7245
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/27/2011

Site Id: 8189
Affiliation Type: On-Site Operator
Company Name: QUEENS FAMILY COURT BLDG
Contact Type: Not reported
Contact Name: PETER CULLEN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 520-3058
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 8189
Affiliation Type: Emergency Contact
Company Name: NYC DEPT OF CITYWIDE ADMINISTRATIVE SERVICES DCAS.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

Contact Type: Not reported
Contact Name: DARIO VAZQUEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 669-7245
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 9/19/2007

Tank Info:

Tank Number: 003
Tank ID: 63544
Tank Status: In Service
Capacity Gallons: 10000
Install Date: 05/01/2002
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B04 - Tank External Protection - Fiberglass
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
F04 - Pipe External Protection - Fiberglass
I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-217018
Program Type: PBS
UTM X: 601242.14804999996
UTM Y: 4506739.0084300004
Expiration Date: 2007/10/15

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

Affiliation Records:

Site Id: 8189
Affiliation Type: Mail Contact
Company Name: NYC DEPT OF CITYWIDE ADMINISTRATIVE SERVICES DCAS
Contact Type: Not reported
Contact Name: Not reported
Address1: 1 CENTRE STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10007
Country Code: 001
Phone: (212) 669-7245
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 8/31/2007

Site Id: 8189
Affiliation Type: Facility Owner
Company Name: NYC DEPT OF CITYWIDE ADMINISTRATIVE SERVICES DCAS.
Contact Type: Not reported
Contact Name: Not reported
Address1: 1 CENTRE STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10007
Country Code: 001
Phone: (212) 669-7245
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/27/2011

Site Id: 8189
Affiliation Type: On-Site Operator
Company Name: QUEENS FAMILY COURT BLDG
Contact Type: Not reported
Contact Name: PETER CULLEN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 520-3058
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 8189
Affiliation Type: Emergency Contact
Company Name: NYC DEPT OF CITYWIDE ADMINISTRATIVE SERVICES DCAS.
Contact Type: Not reported
Contact Name: DARIO VAZQUEZ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 669-7245
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 9/19/2007

Tank Info:

Tank Number: 001
Tank Id: 22450
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/01/1970
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 05/01/2002
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 002
Tank Id: 22451
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/01/1970
Capacity Gallons: 10000
Tightness Test Method: 21
Date Test: 05/10/2001
Next Test Date: Not reported
Date Tank Closed: 05/01/2002
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

NY MANIFEST:

EPA ID: NYR000153452
Country: USA
Mailing Name: QFC ASSOC LLC/FORMER QUEENS CO COURTHOUSE
Mailing Contact: QUEENS FAMILY COURTHOUSE
Mailing Address: W57TH ST
Mailing Address 2: 5TH FLOOR
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10019
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-349-0400

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2008-01-22
Trans1 Recv Date: 2008-01-22
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-01-25
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000153452
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD049836679
Waste Code: Not reported
Quantity: 1128.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 7.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003109792JJK
Import Ind: N
Export Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H132

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2008-01-22
Trans1 Recv Date: 2008-01-22
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-01-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000153452
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD066060609
Waste Code: Not reported
Quantity: 200.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003109793JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2008-01-22
Trans1 Recv Date: 2008-01-22
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-01-28
Part A Recv Date: Not reported
Part B Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

Generator EPA ID: NYR000153452
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: MID980991566
Waste Code: Not reported
Quantity: 600.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003109791JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2008-01-22
Trans1 Recv Date: 2008-01-22
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-01-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000153452
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD066060609
Waste Code: Not reported
Quantity: 50.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003109793JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2008-01-22
Trans1 Recv Date: 2008-01-22
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-01-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000153452
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD066060609
Waste Code: Not reported
Quantity: 200.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003109793JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2008-01-22
Trans1 Recv Date: 2008-01-22
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-01-28
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000153452
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: MID980991566
Waste Code: Not reported
Quantity: 600.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

Units: P - Pounds
Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003109791JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2008-01-22
Trans1 Recv Date: 2008-01-22
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-01-25
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000153452
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: Not reported
Quantity: 1128.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 7.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003109792JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H132

Document ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	2008-01-22
Trans1 Recv Date:	2008-01-22
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-01-29
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000153452
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID:	OHD066060609
Waste Code:	Not reported
Quantity:	50.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	003109793JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141
Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	2008-01-22
Trans1 Recv Date:	2008-01-22
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-01-28
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000153452
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID:	MID980991566
Waste Code:	Not reported
Quantity:	600.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

Manifest Tracking Num: 003109791JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2008-01-22
Trans1 Recv Date: 2008-01-22
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-01-25
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000153452
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: Not reported
Quantity: 1128.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 7.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2008

Manifest Tracking Num: 003109792JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H132

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2008-01-22
Trans1 Recv Date: 2008-01-22
Trans2 Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

TSD Site Recv Date: 2008-01-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000153452
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD066060609
Waste Code: Not reported
Quantity: 200.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003109793JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2008-01-22
Trans1 Recv Date: 2008-01-22
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-01-29
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000153452
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: OHD066060609
Waste Code: Not reported
Quantity: 50.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003109793JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

AB191
SW
1/4-1/2
0.290 mi.
1529 ft.

EWG GLASS RECOVERY AND RECYCLING158THSTREET
94-54 158TH STREET
JAMAICA, NY 11433

NY SWRCY **S109375843**
N/A

Site 2 of 2 in cluster AB

Relative:
Lower

SWRCY:
Region: 2
Facility Address 2: Not reported
Phone Number: 7187397270
Owner Type: Private
Owner Name: Edward W. Golebiewski
Owner Address: PO Box 313005
Owner Address 2: Not reported
Owner City,St,Zip: Jamaica, NY 11431
Owner Email: Not reported
Owner Phone: 7187397270
Contact Name: Edward Golebiewski
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Email: ewglass@yahoo.com
Contact Phone: 7187397270
Activity Desc: RHRF - registration
Activity Number: [41M56]
Active: Yes
East Coordinate: 602654
North Coordinate: 4506692
Accuracy Code: Not reported
Regulatory Status: Registration
Permit #: 41M56
Auth. Date: Not reported
Expiration Date: Not reported
Waste Types: Glass

Actual:
34 ft.

AD192
NE
1/4-1/2
0.292 mi.
1544 ft.

JAMAICA AVE/169TH ST
JAMAICA AVE/169TH ST
QUEENS, NY

NY LTANKS **S107658590**
N/A

Site 1 of 2 in cluster AD

Relative:
Lower

LTANKS:
Site ID: 359754
Spill Number/Closed Date: 0513290 / 4/5/2006
Spill Date: 2/17/2006
Spill Cause: Tank Overfill
Spill Source: Commercial Vehicle
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Actual:
58 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA AVE/169TH ST (Continued)

S107658590

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: SFRAHMAN
Referred To: Not reported
Reported to Dept: 2/17/2006
CID: 408
Water Affected: Not reported
Spill Notifier: Fire Department
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2/17/2006
Spill Record Last Update: 4/5/2006
Spiller Name: DISPATCHERS
Spiller Company: Not reported
Spiller Address: JAMAICA AVE/169TH ST
Spiller City,St,Zip: QUEENS, NY
Spiller County: 001
Spiller Contact: DISPATCHERS
Spiller Phone: (718) 339-1417
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 309888
DEC Memo:

Sharif responded to the site 02/22/06 Sharif Rahman- Responded to the site on 02/17/06 evening. The driver did n't check the gauge of the tank and started delivering oil. Oil came out of the vent due to overfill. Spill impacted the side walk and went down to the basement. FDNY put down speedy dry. Sewer was impacted. NYC DEP (Mr. Cellace) was at scene. Oil Company is Millenium Heating and Transport, (718) 246-5700 and I told them to clean up the oil impact both outside and inside the basement. 03/28/06 Sharif Rahman- I left few messages for Mr. Rafat, (718) 669-8674 to call back DEC regarding the clean up of the oil spill in the basement. 04/03/06 Sharif Rahman- Being unsuccessful to get the feedback from Mr. Rafat about the spill clean up in the basement, I called the oil company and spoke with Ms. Barbara, who said she will have Manager Eddie call DEC to report the status of the basement. 04/05/06 Sharif Rahman- I spoke with Best Buy Furniture, (Mr. Howard Haj@718-291-4000). They are comfortable with the spill clean up. There is no more odor complain in the basement. NFA required.

Remarks: FUEL DELIVERY OVERFILL, TRUCK IS NOT ON SITE. UNKNOWN AMOUNT WENT INTO THE SEWERS. HAS NOT BEEN CLEANED UP

Material:

Site ID: 359754
Operable Unit ID: 1116948
Operable Unit: 01
Material ID: 2107413
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 70
Units: Gallons
Recovered: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA AVE/169TH ST (Continued)

S107658590

Resource Affected: Not reported
Oxygenate: False

Tank Test:

193
ESE
1/4-1/2
0.295 mi.
1558 ft.

TAYLOR AUTO COLLISION
104-21 MERRICK BLVD
JAMAICA, NY 11433

NY SWF/LF S108146152
N/A

Relative:
Lower

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: Not reported
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Vehicle Dismantling
Activity Number: Not reported
Active: No
East Coordinate: 602230
North Coordinate: 4506323
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Actual:
34 ft.

AD194
NE
1/4-1/2
0.298 mi.
1576 ft.

169-11 JAMAICA AVENUE
169-11 JAMAICA AVENUE
JAMAICA, NY

NY LTANKS S102672867
N/A

Site 2 of 2 in cluster AD

Relative:
Lower

LTANKS:
Site ID: 160277
Spill Number/Closed Date: 9416141 / 3/14/1995
Spill Date: 3/14/1995
Spill Cause: Tank Overfill
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 3/14/1995

Actual:
58 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

169-11 JAMAICA AVENUE (Continued)

S102672867

Cleanup Meets Standard: True
SWIS: 4101
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 3/14/1995
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 5/2/1995
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: BAERENKLAU
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 135355
DEC Memo: Not reported
Remarks: TANK OVERFILL THROUGH VENT PIPE - CLEANED UP BY DRIVER. PER CAROL IT'S BEEN CLEANED UP BY THE OIL CO.

Material:

Site ID: 160277
Operable Unit ID: 1009597
Operable Unit: 01
Material ID: 371306
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Not reported
Oxygenate: False

Tank Test:

195
East
1/4-1/2
0.299 mi.
1581 ft.

JUNK YARD INTERNATIONAL
169-09 LIBERTY AVE
JAMAICA,, NY 11433

NY SWF/LF S108145945
N/A

Relative:
Lower

SWF/LF:
Flag: ACTIVE
Region Code: 2
Phone Number: 7182620972
Owner Name: Not reported

Actual:
45 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JUNK YARD INTERNATIONAL (Continued)

S108145945

Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Pierre Geores
Contact Address: 169-09 Liberty Avenue
Contact Addr2: Not reported
Contact City,St,Zip: Jamaica, NY 11433
Contact Email: Not reported
Contact Phone: 7182620972
Activity Desc: Vehicle Dismantling
Activity Number: Not reported
Active: Yes
East Coordinate: 602292
North Coordinate: 4506533
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

AE196
WSW
1/4-1/2
0.300 mi.
1585 ft.

**JAMAICA GAS AND LIGHT
BEAVER RD., AND 158TH ST.
JAMAICA, NY 11451**

EDR MGP 1008407956
N/A

Site 1 of 2 in cluster AE

Relative:
Lower

Manufactured Gas Plants:
No additional information available

Actual:
44 ft.

AE197
WSW
1/4-1/2
0.325 mi.
1717 ft.

**K - JAMAICA GAS AND LIGHT MGP
BEAVER RD., & 158TH ST.
QUEENS, NY 11451**

NY SHWS S109580118
N/A

Site 2 of 2 in cluster AE

Relative:
Lower

SHWS:
Program: HW
Site Code: 378997
Classification: ACTIVE
Region: 2
Acres: .750
HW Code: 241063
Record Add: 03/27/2007
Record Upd: 02/26/2013
Updated By: GWCROSS

Actual:
41 ft.

Site Description: Location: The Jamaica Gas Light Manufactured Gas Plant(MGP) site is comprised of one 0.76 acre parcel of land located in Jamaica, New York, Queens County. Site Features: The site is relatively flat, vacant and fenced.Current Zoning/Use(s): The site is currently vacant land that is zoned for residential use.Historical Use(s): Based on

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K - JAMAICA GAS AND LIGHT MGP (Continued)

S109580118

Sanborn maps, the Jamaica Gas Light MGP site began operations sometime prior to 1901. The site was subsequently used as a gas holder site until sometime between 1925 and 1941. Geology and Hydrology: The site is underlain by sandy soils, overlying consolidated bedrock roughly 100ft below grade. Depth to water table approximately 25-35ft bgs.

Env Problem: Nature and Extent of Contamination: The primary contaminants of concern include volatile organic compounds (BTEX) and polycyclic aromatic hydrocarbons. The Site Characterization study demonstrated that MGP wastes are present in the subsurface, at locations close to the property line. Off site migration of contaminated groundwater (and possibly NAPL) is likely. A Remedial Investigation is slated to begin in spring, 2013.

Health Problem: The NYSDOH will evaluate the potential for impacts to public health from exposure to site contaminants once sufficient information from the investigation of the site becomes available for review.

Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Not reported
Sub Type: Not reported
Owner Name: Not reported
Owner Company: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Country: Not reported
HW Code: 241063
Waste Type: COAL TAR
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

198
West
1/4-1/2
0.328 mi.
1732 ft.

AMERICAN SEVASHRAM, INC. - TTF
153-14 90TH AVENUE
JAMAICA, NY 11432

NY LTANKS S103558924
N/A

Relative:
Lower

LTANKS:
Site ID: 134351
Spill Number/Closed Date: 9811864 / Not Reported
Spill Date: 12/17/1998
Spill Cause: Tank Test Failure

Actual:
52 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN SEVASHRAM, INC. - TTF (Continued)

S103558924

Spill Source: Non Major Facility > 1,100 gal
Spill Class: No spill occurred. No DEC Response. No corrective action required.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: TJDME0
Referred To: KNIZEK
Reported to Dept: 12/21/1998
CID: 266
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 1
Date Entered In Computer: 12/21/1998
Spill Record Last Update: 2/1/2013
Spiller Name: MADO RAMISINGH
Spiller Company: AMERICAN SEVASHRAM, INC.
Spiller Address: 153-14 90TH AVENUE
Spiller City,St,Zip: JAMAICA, NY
Spiller County: 001
Spiller Contact: MADO RAMISINGH
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 3976
DEC Memo: 01/04/10 - LZA TTF letter sent to American Sevashram requesting a response by February 12, 2010. 11/06/06 - ZielinskiSent a TTF letter.10/20/06 - ZielinskiVisited the site. According to staff at the property, the tank has been decommissioned.Over the phone, spoke with Mr. Ravi Etwaru, President of America Sevashram Sangha, Inc. He confirmed that the tank had been closed in place. Mr. Etwaru faxed an affidavit by Pro-Test on two tanks closures in 2000, tanks testing results conducted in 1998, and waste oil removal and disposal. Lack of information about a cause of the failure or soil contamination.09/05/06 -ZielinskiThis spill case reassigned from CO to Region 2.Prior to Sept, 2004 data translation this spill Lead_DEC Field was "M TIBBE"Universal ConstructionMr. Hemlell718-850-6446Cut open & clean tank.Sent letter 1/27/06 to obtain more info.Sent strong followup 2/21/06.08/13/12 - LZ As Randy Austin requested, the spill has been reassigned to Tim DeMeo2/1/13 TJDTC with Deo Ramattan (917 929 8028), a representative of Hindu Temple where reported tank test failure was reported approximately 15 years ago. Temple was previously a synagogue and was converted to gas in approximately 2000 - UST's were then abandoned. No records are available. Original TTF report by ProTest does not indicate if failure was due to wet/dry leak. Options to resolve open spill were discussed with caller including soil borings around tanks or removal of tanks and direct observation. Caller is attempting to locate historical documentation and will be obtaining price quotes to perform additional investigation as discussed.
Remarks: CONTACT PHONE NUMBER FOR OWNER (212) 532-0843. SPILER NOTIFIED OF RESULTS. NO PLANS FOR RETEST AT THIS TIME.
Material:
Site ID: 134351

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN SEVASHRAM, INC. - TTF (Continued)

S103558924

Operable Unit ID: 1072605
Operable Unit: 01
Material ID: 312147
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 134351
Spill Tank Test: 1546679
Tank Number: Not reported
Tank Size: 2000
Test Method: 03
Leak Rate: 0
Gross Fail: F
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

**AF199
SW
1/4-1/2
0.341 mi.
1801 ft.**

**H.COLES CONSTRUCTION &SVCE
95-34 157 STREET
JAMAICA, NY 11433**

**NY SWF/LF S105841777
N/A**

Site 1 of 4 in cluster AF

**Relative:
Lower**

SWF/LF:

Flag: INACTIVE
Region Code: 2
Phone Number: 7180000000
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: HENRY E.COLES
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Transfer station - permit
Activity Number: [41T10]
Active: No
East Coordinate: 601289
North Coordinate: 4506181
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported

**Actual:
34 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H.COLES CONSTRUCTION & SVCE (Continued)

S105841777

Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

**200
NNW
1/4-1/2
0.341 mi.
1803 ft.**

**APARTMENT BLDG. TTF
164-30 HILLSIDE AVE
JAMAICA, NY 11432**

**NY LTANKS U003128031
NY HIST UST N/A**

**Relative:
Higher**

LTANKS:

**Actual:
68 ft.**

Site ID: 343513
Spill Number/Closed Date: 0500521 / 5/4/2006
Spill Date: 4/12/2005
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: SFRAHMAN
Referred To: Not reported
Reported to Dept: 4/12/2005
CID: 406
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 4/12/2005
Spill Record Last Update: 5/4/2006
Spiller Name: MARNON JOSEPH
Spiller Company: APARTMENT BLDG.
Spiller Address: 164-30 HILLSIDE AVE.
Spiller City, St, Zip: QUEENS, NY
Spiller County: 001
Spiller Contact: MARNON JOSEPH
Spiller Phone: (646) 772-7949
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 19637
DEC Memo: need to send a ttf letter.04/13/05-SR// A letter was sent.Mr. Mario Melvoi, 718-721-5289 of 164 Realty Associate, he is the contact person.06/28/05-SR//Eastmond took out small contaminated area, will send DEC documentation.10.19.05 Sharif- I spoke with Issac of Eastmond this morning.They are going to abandon the tank in place and install a new aboveground tank. I suggested to take soil samples by installing borings around the tank. He will send paper works to DEC.05/04/06 Sharif Rahman- No PBS application has been filed for new tank registration.Case has been refered to ECO for law enforcement.The UST was closed in place.There was a crack found in return line at the foundation wall where it enters the building.Contaminated debri was removed.End point sample shows no indication of voc/svoc presence.Spill is closed.

Remarks:

Tank test failure. This is an above liquid leak. The owners will have to have the tank pumped so they can do an isolation test to find the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BLDG. TTF (Continued)

U003128031

leak. Caller says one of the lines is leaking... unsure where it is.
Unsure of the extent of the release. Need to investigate further.

Material:

Site ID: 343513
Operable Unit ID: 1102200
Operable Unit: 01
Material ID: 582420
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 343513
Spill Tank Test: 1548790
Tank Number: Not reported
Tank Size: 15000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: 4/12/2005
Test Method: Horner EZ Check I or II

HIST UST:

PBS Number: 2-406805
SPDES Number: Not reported
Emergency Contact: M & L MILEVOI
Emergency Telephone: (718) 726-1461
Operator: DENNIS
Operator Telephone: (718) 523-9336
Owner Name: M. & L. MILEVOI
Owner Address: P.O. BOX 5027
Owner City,St,Zip: LONG ISLAND CITY, NY 11105
Owner Telephone: (718) 726-1461
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: M. & L. MILEVOI
Mailing Address: P.O. BOX 5027
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG ISLAND CITY, NY 11105
Mailing Contact: LUCIA MILEVOI
Mailing Telephone: (718) 726-1461
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 164 30 HILLSIDE AVE
SWIS ID: 6301

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BLDG. TTF (Continued)

U003128031

Old PBS Number: Not reported
Facility Type: APARTMENT BUILDING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 12/07/2001
Expiration Date: 02/20/2007
Renew Flag: False
Renewal Date: 10/30/2001
Total Capacity: 15000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 15000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Vault (w/o access)
Leak Detection: Groundwater Well
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 06/05/2000
Next Test Date: 06/05/2005
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: 21
Deleted: False
Updated: True
Lat/long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

201
West
1/4-1/2
0.344 mi.
1816 ft.

CLOSED-LACKOF RECENT INFO
90030 153RD AVENUE
NEW YORK CITY, NY

NY LTANKS **S100145094**
N/A

Relative:
Lower

LTANKS:

Actual:
48 ft.

Site ID: 93942
Spill Number/Closed Date: 8800818 / 2/18/2003
Spill Date: 4/26/1988
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: ADMIN. CLOSED
Referred To: Not reported
Reported to Dept: 4/26/1988
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 4/29/1988
Spill Record Last Update: 2/21/2003
Spiller Name: Not reported
Spiller Company: B&L MGMT. CORP.
Spiller Address: 212-27 16TH AVENUE
Spiller City,St,Zip: BAYSIDE, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 84161
DEC Memo: Not reported
Remarks: 5,000 GALLON CAPACITY TANK FAILED WITH A LEAK RATE OF -0.179 GPH THEY ARE RECOMMENDING TESTING TANK AND LINES SEPARATELY.CLOSED DUE TO LACK OF ANY RECENT INFO - DOES NOT MEET ANY CLEANUP REQUIREMENTS.

Material:

Site ID: 93942
Operable Unit ID: 917803
Operable Unit: 01
Material ID: 459991
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CLOSED-LACKOF RECENT INFO (Continued)

S100145094

Tank Test:
 Site ID: 93942
 Spill Tank Test: 1533759
 Tank Number: Not reported
 Tank Size: 0
 Test Method: 00
 Leak Rate: 0
 Gross Fail: Not reported
 Modified By: Spills
 Last Modified: 10/1/2004
 Test Method: Unknown

AG202
ENE
1/4-1/2
0.345 mi.
1822 ft.

CONLON-LIHFE TOWERS -NYCHA
92-33 170TH ST
JAMAICA, NY

NY LTANKS **1001477776**
N/A

Site 1 of 2 in cluster AG

Relative:
Lower

LTANKS:

Actual:
57 ft.

Site ID: 79007
 Spill Number/Closed Date: 9105263 / Not Reported
 Spill Date: 8/15/1991
 Spill Cause: Tank Test Failure
 Spill Source: Institutional, Educational, Gov., Other
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 4101
 Investigator: jkkann
 Referred To: STIP SENT 5/6/13 AND DUE 6/5/2013
 Reported to Dept: 8/15/1991
 CID: Not reported
 Water Affected: Not reported
 Spill Notifier: Tank Tester
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 1
 Date Entered In Computer: 8/29/1991
 Spill Record Last Update: 5/8/2013
 Spiller Name: Not reported
 Spiller Company: NYC HOUSING AUTHORITY
 Spiller Address: 250 BROADWAY
 Spiller City,St,Zip: NEW YORK, NY 10007-
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 284810
 DEC Memo: 01/19/06: This spill transferred from J.Kolleeny to S.Kraszewski. One 20K tank installed in 1973 was removed in 2000, had two TTFs. No site assessment ever performed at this site. Need to contact NYCHA to check. Must have a site assessment. - SK09/01/06: DEC Lead for this spill changed from "unassigned" to S. Kraszewski. - J.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONLON-LIHFE TOWERS -NYCHA (Continued)

1001477776

Kolleeny02/09/07 - J.Kann - Spill reassigned from S.Kraszewski to J.Kann.6/11/09: JKann - Meeting held on 5/28 with ALC Environmental and NYCHA. Investigative Work Plan submitted on June 10, 2009.10/21/10: J.Kann - work plan approved. email sent.04/2012: J.kann - reminder sent to NYCHA re this site. They responded that it was overlooked. New deadline for October 2012.5/6/13: J.Kann - Stip and CAP emailed to NYCHA (edoced). Signed stip due back to DEC by 6/5/13.

Remarks: 20K TANK; HORNER EZ CHECK GROSS LEAK. E,I & R

Material:

Site ID: 79007
Operable Unit ID: 959457
Operable Unit: 01
Material ID: 421066
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 79007
Spill Tank Test: 1538908
Tank Number: 001
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

Site ID: 79008
Spill Number/Closed Date: 9805960 / 3/24/1999
Spill Date: 8/13/1998
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: SACCACIO
Referred To: Not reported
Reported to Dept: 8/13/1998
CID: 366
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONLON-LIHFE TOWERS -NYCHA (Continued)

1001477776

UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 8/13/1998
Spill Record Last Update: 1/19/2006
Spiller Name: Not reported
Spiller Company: NYC HOUSING AUTHORITY
Spiller Address: 250 BROADWAY
Spiller City,St,Zip: NEW YORK, NY 10007-001
Spiller County: 001
Spiller Contact: FRANK OCELLO
Spiller Phone: (212) 306-3229
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 284810
DEC Memo: Not reported
Remarks: CALLER REPORTING TANK TEST FAILURE.

Material:

Site ID: 79008
Operable Unit ID: 1063734
Operable Unit: 01
Material ID: 317135
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 79008
Spill Tank Test: 1546157
Tank Number: 1
Tank Size: 20000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

AH203
East
1/4-1/2
0.348 mi.
1839 ft.

REGAL RECYCLING INC
170-17 DOUGLAS AVENUE
JAMAICA, NY 11433
Site 1 of 3 in cluster AH

NY SWF/LF S105841953
N/A

Relative:
Lower

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: 7185262623
Owner Name: Not reported
Owner Type: Not reported

Actual:
54 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

REGAL RECYCLING INC (Continued)

S105841953

Owner Address: Not reported
 Owner Addr2: Not reported
 Owner City,St,Zip: Not reported
 Owner Email: Not reported
 Owner Phone: Not reported
 Contact Name: MICHEAL REALI
 Contact Address: Not reported
 Contact Addr2: Not reported
 Contact City,St,Zip: Not reported
 Contact Email: Not reported
 Contact Phone: Not reported
 Activity Desc: C&D processing - registration
 Activity Number: [41W76]
 Active: No
 East Coordinate: 602371
 North Coordinate: 4506652
 Accuracy Code: Not reported
 Regulatory Status: Not reported
 Waste Type: Not reported
 Authorization #: Not reported
 Authorization Date: Not reported
 Expiration Date: Not reported

AG204
ENE
1/4-1/2
0.350 mi.
1846 ft.

INTERNATIONAL TOWERS (BAISLEY PARK)
92-20 170TH STREET
QUEENS, NY 11434

NY LTANKS **U001840763**
NY UST **N/A**

Site 2 of 2 in cluster AG

Relative:
Lower

LTANKS:

Site ID: 244739
 Spill Number/Closed Date: 9806031 / 11/22/2011
 Spill Date: 8/14/1998
 Spill Cause: Tank Test Failure
 Spill Source: Institutional, Educational, Gov., Other
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 4101
 Investigator: jkkann
 Referred To: Not reported
 Reported to Dept: 8/14/1998
 CID: 322
 Water Affected: Not reported
 Spill Notifier: Responsible Party
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 8/14/1998
 Spill Record Last Update: 11/22/2011
 Spiller Name: FRANK OSULLIVAN
 Spiller Company: NYC HOUSING AUTHORITY
 Spiller Address: 250 BROADWAY
 Spiller City,St,Zip: NEW YORK, NY 10007-001
 Spiller County: 001
 Spiller Contact: FRANK OSULLIVAN

Actual:
57 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL TOWERS (BAISLEY PARK) (Continued)

U001840763

Spiller Phone: (212) 306-3229
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 201034
DEC Memo: 12/06/05: This spill transferred from J.Kolleeny to S.Kraszewski.07/26/06: NYCHA update summary states that one 10K UST that uses #2 oil is currently in-service. This tank suffered a TTF due to a man way gasket leak, tank was repaired and retested on 12/07/01. The tank is scheduled for a retest on 12/07/06, but no mention of whether it passed seeing how this summary was prepared 5 months after the scheduled retest. One MW installed in 1995 in bailing water only. NYCHA recommends closure of the spill. - SK11/21/11: NYCHA submitted a letter dated March 5, 2010 which provided results of a tank tightness test which was performed on 11/06/06. The tank passed. A second tank tightness test was performed on 9/9/11. The tank passed; the results were submitted to DER at the november 17 meeting. 11/22/11: NYCHA submitted a letter on November 21 requesting closure. Based on this information (edoced), the spill was closed. NFA
Remarks: gross failure of tank

Material:

Site ID: 244739
Operable Unit ID: 1067211
Operable Unit: 01
Material ID: 317202
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 244739
Spill Tank Test: 1546163
Tank Number: 1
Tank Size: 10000
Test Method: 03
Leak Rate: 0
Gross Fail: F
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

UST:

Id/Status: 2-475726 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2014/03/28
UTM X: 602285.64040000003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL TOWERS (BAISLEY PARK) (Continued)

U001840763

UTM Y: 4506868.1224699998

Affiliation Records:

Site Id: 21028
Affiliation Type: Facility Owner
Company Name: NYC HOUSING AUTHORITY
Contact Type: \\
Contact Name: Not reported
Address1: 23-02 49TH AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/31/2013

Site Id: 21028
Affiliation Type: Mail Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COORDINATOR
Address1: 23-02 49TH AVENUE
Address2: TECH SERVS DEPT - 5TH FLOOR
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
EMail: RALPH.TROCCHIO@NYCHA.NYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/6/2012

Site Id: 21028
Affiliation Type: Emergency Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: EMERGENCY SERVICES DEPT.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 707-5900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/13/2012

Site Id: 21028
Affiliation Type: On-Site Operator
Company Name: INTERNATIONAL TOWERS (BAISLEY PARK)
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL TOWERS (BAISLEY PARK) (Continued)

U001840763

Contact Name: FUEL OIL REMEDIATION UNIT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 707-5725
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/12/2008

Tank Info:

Tank Number: 1
Tank ID: 37869
Tank Status: In Service
Capacity Gallons: 10000
Install Date: 12/01/1982
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 09/09/2011
Next Test Date: 09/09/2016
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 09/14/2011

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

AF205 SW 1/4-1/2 0.351 mi. 1854 ft.	95-40 TUCKERTON STREET 95-40 TUCKERTON STREET JAMAICA, NY Site 2 of 4 in cluster AF	NY LTANKS NY TANKS NY MANIFEST NY Spills	S104073400 N/A
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Relative: Lower Actual: 35 ft.	<p>LTANKS:</p> <p>Site ID: 212664 Spill Number/Closed Date: 9108734 / 10/7/1997 Spill Date: 11/15/1991 Spill Cause: Tank Test Failure Spill Source: Commercial/Industrial Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.</p> <p>Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 4101 Investigator: MCTIBBE Referred To: Not reported Reported to Dept: 11/15/1991 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False UST Involvement: False Remediation Phase: 0 Date Entered In Computer: 11/25/1991 Spill Record Last Update: 10/7/1997 Spiller Name: Not reported Spiller Company: NYNEX Spiller Address: Not reported Spiller City,St,Zip: ZZ Spiller County: 001 Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported DEC Region: 2 DER Facility ID: 176177 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"SEE FILE.</p> <p>Remarks: 3K/PETROTITE/GROSS LEAK/SYSTEM TEST; E I & R</p>
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Material:

Site ID:	212664
Operable Unit ID:	959000
Operable Unit:	01
Material ID:	420856
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

95-40 TUCKERTON STREET (Continued)

S104073400

Tank Test:

Site ID: 212664
Spill Tank Test: 1539309
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

TANKS:

Facility Id: 2-343889
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 601273.44510999997
UTM Y: 4506160.6459999997

NY MANIFEST:

EPA ID: NYD987030749
Country: USA
Mailing Name: NYNEX
Mailing Contact: OTTO PHILLS
Mailing Address: 95-40 TUCKERTON STREET
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11433
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-726-9904

NY MANIFEST:

No Manifest Records Available

SPILLS:

Facility ID: 9713877
DER Facility ID: 206956
Facility Type: ER
Site ID: 252643
DEC Region: 2
Spill Date: 3/16/1998
Spill Number/Closed Date: 9713877 / 4/22/2003
Spill Cause: Housekeeping
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 3/16/1998

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

95-40 TUCKERTON STREET (Continued)

S104073400

CID: 266
 Water Affected: Not reported
 Spill Source: Commercial/Industrial
 Spill Notifier: Other
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 3/16/1998
 Spill Record Last Update: 4/22/2003
 Spiller Name: Not reported
 Spiller Company: Not reported
 Spiller Address: 95-40 TUCKERTON STREET
 Spiller City,St,Zip: JAMAICA, NY
 Spiller Company: 001
 Contact Name: Not reported
 Contact Phone: Not reported
 DEC Memo:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE" MILRO CALLED - OIL RUNNING ACROSS THE PROPERTY AND INTO A CATCHBAISN. MILRO VAC TRUCK CLEANED CATCHBASIN. BELL - ATLANTIC DIKED ALONG THE FENCE LINE. OIL STILL POURING THROUGH. FAX TO DEP ECS.HANDLED BY NYC DEP.
 Remarks: SPILLER IS A JUNK YARD NEXT TO BELL ATLANTIC'S PARKING LOT. UNKNOWN OIL IS SEEPING THROUGH THE FENCE AND ONTO BELL ATLANTIC'S PROPERTY. THIS HAS OCCURRED BEFORE. CALLER'S AGENCY ENROUTE FOR CLEAN UP.

Material:
 Site ID: 252643
 Operable Unit ID: 1056722
 Operable Unit: 01
 Material ID: 324868
 Material Code: 0066A
 Material Name: UNKNOWN PETROLEUM
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 0
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

AF206 EAST COAST AUTO SALVAGE INC
SW 95-50 TUCKERTON STREET
1/4-1/2 JAMAICA, NY 11433
0.352 mi.
1858 ft. Site 3 of 4 in cluster AF

NY SWF/LF S108145830
N/A

Relative: SWF/LF:
Lower Flag: ACTIVE
 Region Code: 2
Actual: Phone Number: 7187392025
35 ft. Owner Name: Not reported
 Owner Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST COAST AUTO SALVAGE INC (Continued)

S108145830

Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Paul Scaglione
Contact Address: 95-50 Tuckerton Street
Contact Addr2: Not reported
Contact City,St,Zip: Jamaica,, NY 11435
Contact Email: Not reported
Contact Phone: 7187392025
Activity Desc: Vehicle Dismantling
Activity Number: Not reported
Active: Yes
East Coordinate: 601282
North Coordinate: 4506165
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Flag: ACTIVE
Region Code: 2
Phone Number: 7186576900
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Vehicle Dismantling
Activity Number: Not reported
Active: Yes
East Coordinate: Not reported
North Coordinate: Not reported
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

207
NNE
1/4-1/2
0.353 mi.
1864 ft.

PURAN HOME
168-11 88TH AVE
JAMAICA, NY

NY LTANKS S108299016
N/A

Relative:
Higher

LTANKS:

Actual:
73 ft.

Site ID: 374437
Spill Number/Closed Date: 0610068 / 5/18/2007
Spill Date: 12/5/2006
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: JBVOUGHT
Referred To: Not reported
Reported to Dept: 12/5/2006
CID: 444
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 12/5/2006
Spill Record Last Update: 5/18/2007
Spiller Name: SHANTA PURAN
Spiller Company: PURAN HOME
Spiller Address: 168-11 88TH AVE
Spiller City,St,Zip: JAMACIA, NY
Spiller County: 001
Spiller Contact: SHANTA PURAN
Spiller Phone: (718) 725-1911
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 324119
DEC Memo: Joe Cornacchioli Petro - 718-628-3370Petro tested the suction line - Failedrecheck delivery dates and quantity of oil unaccounted for.12/08/06-Vought-Called Joe Cornacchioli and left message to return call to DEC. Vought sent general soil contamination letter with one month due date to owner:Shanta D Puran168-11 88th AvenueJamaica, NY 1143212/8/06-Vought-Vought spoke to Shanta Puran and she just started working today and money is hard. As such Vought arranged site visit by DEC Rahman for preliminary inspection. Shanta's contact information is home (718-725-1911) and cell (347-754-2803).12/13/06 Rahman- I made a site inspection on 12/11/06 afternoon to discover any potential oil release because of the suction line failure. The old suction line which failed, runs under shallow near concrete.There was no apparent petroleum odors in the basement.Therefore,I suggested them to take the old line out of the cement and find out if there is any visual/olfactory evidence of contamination present.If no contamination found, a statement from the property owner along with couple of nice pictures of the uncovered suction line area would help to consider the close out of the case.12/13/06-Vought-Site visit performed by DEC Rahman. No odors or stains in concrete. Supply line is approximately 20' long with 10'

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PURAN HOME (Continued)

S108299016

running under concrete and 10' running above concrete but under masonry cement (spill would be visible via staining). DEC Rahman called Puran and required her to excavate line. Vought called Puran and she will have concrete broken and call DEC back for site visit to inspect soil. 1/9/06-Vought-Received call from Shanta and concrete was broken and is requesting site visit. 05/18/07 Rec'd closure document from Eastmond. Approx. 40 bags of contaminated soil was disposed, one end point sample was collected from the pit. Results came back VOC/SVOC non detect. Waste disposal manifest was provided. Reviewing case on behalf of case manager's request. Spill closed. (SR)

Remarks: OIL LINE IS LEAKING AT ABOVE LOCATION: PETRO OIL ON SCENE

Material:

Site ID: 374437
 Operable Unit ID: 1132117
 Operable Unit: 01
 Material ID: 2121835
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: Not reported
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

208
 NW
 1/4-1/2
 0.353 mi.
 1866 ft.

162- 19 HILLSIDE AVENUE
 162-19 HILLSIDE AVENUE
 JAMAICA, NY

NY LTANKS S101341045
 NY MANIFEST N/A

Relative:
 Higher

LTANKS:

Site ID: 202762
 Spill Number/Closed Date: 9405284 / 12/19/1994
 Spill Date: 12/16/1993
 Spill Cause: Tank Test Failure
 Spill Source: Commercial/Industrial
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: 12/19/1994
 Cleanup Meets Standard: True
 SWIS: 4101
 Investigator: MCTIBBE
 Referred To: Not reported
 Reported to Dept: 7/18/1994
 CID: Not reported
 Water Affected: Not reported
 Spill Notifier: Other
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0

Actual:
 68 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162- 19 HILLSIDE AVENUE (Continued)

S101341045

Date Entered In Computer: 10/6/1994
Spill Record Last Update: 7/6/2004
Spiller Name: Not reported
Spiller Company: 162-19 HILLSIDE AVENUE
Spiller Address: Not reported
Spiller City,St,Zip: JAMAICA, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 168657
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"10/10/95: This is additional information about material spilled from the translation of the old spill file: SOIL CONTAMINATION.SEE FILE.
Remarks: OIL CONTAMINATED SOIL FOUND DURING TANK CLOSURE-SITE ASSESSMENT.

Material:
Site ID: 202762
Operable Unit ID: 999469
Operable Unit: 01
Material ID: 381877
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 202762
Spill Tank Test: 1542956
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

Site ID: 211201
Spill Number/Closed Date: 9407950 / 12/19/1994
Spill Date: 11/22/1993
Spill Cause: Tank Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 12/19/1994
Cleanup Meets Standard: True
SWIS: 4101

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162- 19 HILLSIDE AVENUE (Continued)

S101341045

Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 9/15/1994
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 10/27/1994
Spill Record Last Update: 2/2/1995
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 175063
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"10/10/95: This is additional information about material spilled from the translation of the old spill file: HYDRALIC FLUID.
Remarks: REMOVED TANK FROM UNDERGROUND, DISPOSED OF SOIL. RANDY AUSTIN WAS CONTACTED ON JULY 1994. AT THIS TIME DID SOIL BORING, GROUND WATER WAS NOT CONTAMINATED.

Material:
Site ID: 211201
Operable Unit ID: 1005665
Operable Unit: 01
Material ID: 377407
Material Code: 0022
Material Name: Waste Oil/Used Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 202761
Spill Number/Closed Date: 9012055 / 3/5/2003
Spill Date: 2/19/1991
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162- 19 HILLSIDE AVENUE (Continued)

S101341045

SWIS: 4101
Investigator: ADMIN. CLOSED
Referred To: Not reported
Reported to Dept: 2/19/1991
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 2/27/1991
Spill Record Last Update: 3/5/2003
Spiller Name: Not reported
Spiller Company: LEE'S PONTIAC
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 168657
DEC Memo: Not reported
Remarks: 550GAL TANK FAILED 10LB AIR PRESSURE TEST,SYSTEM TEST,UNKNOWN ACTION, MAY REMOVE TANK.CLOSED DUE TO LACK OF ANY RECENT INFO - DOES NOT MEET ANY CLEANUP REQUIREMENTS.

Material:

Site ID: 202761
Operable Unit ID: 951927
Operable Unit: 01
Material ID: 428565
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 202761
Spill Tank Test: 1538262
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162- 19 HILLSIDE AVENUE (Continued)

S101341045

NY MANIFEST:

EPA ID: NYR000187039
Country: USA
Mailing Name: RITE AID #3677
Mailing Contact: RITE AID #3677
Mailing Address: 162-19 HILLSIDE AVE
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11432
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: CTD983872698
Trans2 State ID: NJR000063677
Generator Ship Date: 2012-11-17
Trans1 Recv Date: 2012-11-17
Trans2 Recv Date: 2012-11-26
TSD Site Recv Date: 2012-12-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000187039
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: INR000110197
Waste Code: Not reported
Quantity: 7.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005429101FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: CTD983872698
Trans2 State ID: NJR000063677
Generator Ship Date: 2012-11-17
Trans1 Recv Date: 2012-11-17

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162- 19 HILLSIDE AVENUE (Continued)

S101341045

Trans2 Recv Date: 2012-11-26
TSD Site Recv Date: 2012-12-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000187039
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: INR000110197
Waste Code: Not reported
Quantity: 1.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 005429101FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

AF209
SW
1/4-1/2
0.354 mi.
1867 ft.

NYNEX GARAGE
95-40 TUCKERTIN STREET
JAMAICA, QUEENS, NY
Site 4 of 4 in cluster AF

NY LTANKS S102239817
NY Spills N/A

Relative:
Lower

LTANKS:

Actual:
34 ft.

Site ID: 279092
Spill Number/Closed Date: 9003131 / 6/18/1991
Spill Date: 6/18/1990
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 6/18/1991
Cleanup Meets Standard: True
SWIS: 4101
Investigator: SULLIVAN
Referred To: Not reported
Reported to Dept: 6/18/1990
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 6/27/1990
Spill Record Last Update: 12/8/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYNEX GARAGE (Continued)

S102239817

Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 226617
DEC Memo: Not reported
Remarks: 550 GAL TANK FAILED AIR PRESSURE TEST, WILL REPAIR & RETEST.

Material:

Site ID: 279092
Operable Unit ID: 941012
Operable Unit: 01
Material ID: 437843
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 279092
Spill Tank Test: 1537198
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

SPILLS:

Facility ID: 9701920
DER Facility ID: 133452
Facility Type: ER
Site ID: 157858
DEC Region: 2
Spill Date: 5/14/1997
Spill Number/Closed Date: 9701920 / 5/15/1997
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 5/14/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYNEX GARAGE (Continued)

S102239817

CID: 311
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 5/14/1997
Spill Record Last Update: 8/13/1997
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: KEITH BROWN
Contact Phone: (718) 297-9980
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"cleanup crew are there doing cleanup. can't get in touch w/NYNEX.SMALL SPILL CLEANED BY NYNEX.
Remarks: caller states their was a spill on the basement floor of the bldg.could not state who the spiller was or how the incident occurred.
Not reported

Material:
Site ID: 157858
Operable Unit ID: 1044533
Operable Unit: 01
Material ID: 334856
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9601260
DER Facility ID: 71747
Facility Type: ER
Site ID: 76820
DEC Region: 2
Spill Date: 4/24/1996
Spill Number/Closed Date: 9601260 / 4/24/1996
Spill Cause: Human Error
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: O'DOWD
Referred To: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYNEX GARAGE (Continued)

S102239817

Reported to Dept: 4/24/1996
CID: 323
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 4/24/1996
Spill Record Last Update: 5/14/2003
Spiller Name: MARTY GNOLFO
Spiller Company: NYNEX
Spiller Address: Not reported
Spiller City,St,Zip: ZZ -
Spiller Company: 001
Contact Name: MARTY GNOLFO
Contact Phone: (718) 297-9980
DEC Memo: Not reported
Remarks: A VEH BACKED INTO A DRAIN BUCKET CONTAINING USED MOTOR OIL.

Material:
Site ID: 76820
Operable Unit ID: 1028895
Operable Unit: 01
Material ID: 351074
Material Code: 0015
Material Name: Motor Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2
Units: Gallons
Recovered: 2
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AH210
East
1/4-1/2
0.355 mi.
1877 ft.

REGAL RECYCLING; INC.
170-22 DOUGLAS AVE. & 171-11 LIBERTY AVENUE
JAMAICA, NY 11433
Site 2 of 3 in cluster AH

NY SWF/LF S105841954
N/A

Relative:
Lower
Actual:
52 ft.

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: 7185262623
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REGAL RECYCLING; INC. (Continued)

S105841954

Contact Name: MICHAEL REALI
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: C&D processing - registration
Activity Number: [41W81]
Active: No
East Coordinate: 602381
North Coordinate: 4506624
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

AH211
East
1/4-1/2
0.362 mi.
1909 ft.

A-1 AUTO PARTS
170-25 LIBERTY AVENUE
JAMAICA, NY 11433

NY SWF/LF **S108145855**
NY Spills **N/A**

Site 3 of 3 in cluster AH

Relative:
Lower

SWF/LF:

Actual:
48 ft.

Flag: INACTIVE
Region Code: 2
Phone Number: Not reported
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Vehicle Dismantling
Activity Number: Not reported
Active: No
East Coordinate: 602388
North Coordinate: 4506574
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Flag: ACTIVE
Region Code: 2
Phone Number: 7187754351
Owner Name: Wei Lin Song
Owner Type: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 AUTO PARTS (Continued)

S108145855

Owner Address: 170-25 Liberty Ave
Owner Addr2: Not reported
Owner City,St,Zip: Jamaica, NY 11433
Owner Email: Not reported
Owner Phone: 7187754351
Contact Name: Wei Lin Song
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: NY
Contact Email: Alscrapmetalprocessing@gmail.com
Contact Phone: 7187754351
Activity Desc: Vehicle Dismantling
Activity Number: Not reported
Active: Yes
East Coordinate: Not reported
North Coordinate: Not reported
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

SPILLS:

Facility ID: 0906865
DER Facility ID: 368354
Facility Type: ER
Site ID: 419226
DEC Region: 2
Spill Date: 8/25/2009
Spill Number/Closed Date: 0906865 / 2/16/2010
Spill Cause: Housekeeping
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: RVKETANI
Referred To: Not reported
Reported to Dept: 8/25/2009
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Citizen
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/17/2009
Spill Record Last Update: 2/16/2010
Spiller Name: WILLIAM SONG
Spiller Company: A-1 AUTO PARTS
Spiller Address: 170-25 LIBERTY AVENUE
Spiller City,St,Zip: JAMAICA, NY 11433
Spiller Company: 999
Contact Name: WILLIAM SONG
Contact Phone: (718) 775-4351

A-1 AUTO PARTS (Continued)

S108145855

DEC Memo:

8/26/09 - Raphael Ketani. I received an e-mail today with the letter and pictures that were sent to Suzanne Matei, Regional Director, by the private citizen Crystal Ervin (718) 297-4256 (see E-docs). The e-mail also requested that I make a joint site inspection with staff from the Division of Solid and Hazardous Materials, and the Division of Water. I contacted John Paul, EE 4 and head of the Division of Solid and Hazardous Materials, in order to set up the joint site inspection. Mr. Paul called me back and told me that the Division of Solid Waste will be conducting a number of recycling and junk yard inspections in the area. He told me that he will get back to me.

8/28/09 - Raphael Ketani. I contacted Mr. Paul and Kenneth Brezner, Chief Solid Waste Engineer, regarding coordinating the joint site inspection with Spills and Water. However, the joint inspection didn't take place. I was told that staff from Solid Waste will do the inspections with just their staff.

9/2/09 - Raphael Ketani. I coordinated with Shaymal Sen, EEL from Water, and we decided to do a joint site inspection on 9/4/09.

9/4/09 - Raphael Ketani. I made an unannounced visit to the site today with Shaymal Sen from the Region 2 Division of Water. The site used to be called E-Z Car, but is now called A-1 Auto Parts. The address is 170-25 Liberty Avenue, but there is no such address in Property Shark or ACRIS. Neither E-Z Car, nor A-1 Auto Parts could be found in the New York State business and corporation database. We met one of the workers, Humberto Dejesus, who showed us the site. Later, we met the present owner, William Song (718) 775-4351. Mr. Song told us that he bought the site one and a half years ago. He said that the previous owner was Gape Matting. The site was in chaos. Engines, transmissions and other auto parts were set on the bare ground, or sometimes on cardboard. They were positioned in every manner. The northeast corner was covered in concrete. Mr. Song said that this is where he dismantles the cars. The rest of the site has a dirt floor. The dirt floor is pitched to the entrance to the site, and, beyond that, to the sidewalk. There was no zipper drain at the entrance to contain flowing liquids. There were no drains anywhere that I could see. However, there were no signs that liquids had run off of the site. I could see dark spots on the soil. I could dig out some of these dark spots with the heel of my work boots. Other dark spots were under engines and transmissions that were sitting on the ground. There were no signs of free oil or any other liquids. I checked the dip sticks of two engines. They were dry. However, the oil filters were still attached to many engines. A few seemed to be seeping oil. Mr. Jesus showed us where they store the used motor oil, antifreeze, and batteries. The liquids were kept in their respective drums inside a white trailer. The trailer's top had been partly ripped off. The batteries were on wood planks inside of the trailer. Some engines and transmissions were on racks, but the racks didn't have covers. Mr. Song said that an ECO comes by when he asks for a check on how he is managing things. Mr. Song asks the ECO whether this is right or that needs improvement. He is thankful for the ECO's help. I told Mr. Song to put covers on the engine racks and on the white trailer that housed the junked engines and transmissions that were being stored as scrap metal. Mr. Sen told Mr. Song that he needs a general SPDES permit and a Best Management Plan. I told Mr. Song that he should hire a consultant who deals in the remediation of junk yards and that this person will know what to do regarding straightening out the site and fulfilling DEC's documentation requirements. Mr. Song's workers were busy building the engine storage racks in the back of the site. Mr. Song showed Mr. Sen the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 AUTO PARTS (Continued)

S108145855

license to operate and a few other documents. After taking a few more pictures, we left the site.9/22/09 - Raphael Ketani. I spoke to Mr. Sen regarding what action the Division of Water will take concerning the site conditions. He said that an Notice of Violation (NOV) will be issued and a short Order on Consent. In the Order, it will be stated that Mr. Song will have 45 days in which to apply for a general SPDES permit. Mr. Sen added that it will be up to Mr. Song to decide what surface water runoff controls he will install at the site.A letter was sent to Mr. Song today. The letter stated that he had to remove the oil contaminated soil at the site, put the engines and transmissions up on covered racks with drip pans below, recover all liquids from the vehicles, batteries and mercury switches and have them properly stored and removed, submit a cleanup report to the Department, and include in the report a Best Management Plan.10/26/09 - Raphael Ketani. Mr. Song called me today. He said that the environmental company will start the soil removal this friday. I told him that will be fine. I reminded him that the company needs to help him with storing his auto parts, managing the storm water runoff, and writing a best management plan. He said he understood. 11/9/09 - Raphael Ketani. Bill Schlageter of Preferred Environmental Services (516) 546-1100 sent me an e-mail stating that his company has been retained by the owners and that he will submit a work plan for the site.11/18/09 - Raphael Ketani. Mr. Schlageter sent me a letter work plan for excavating the contaminated soil. End point samples will be tested for VOCs and SVOCs. I sent Mr. Schlageter an approval letter and also asked him to take a look at any contaminated soil along the east side of the work/storage area.12/03/09 - Raphael Ketani. I spoke to Mr. Schlageter (516) 546-1100. He said that a soil sample was taken from the stained area just before Thanksgiving. He is waiting for the analytical results to come back so that he can determine where to send the material. I told him the that any contaminated soil that is present along the foot of the racks along the east side of the property also has to be removed, aside from the contamination next to the trailer. He said he understood. He mentioned that he expected to receive the analytical results soon and to start the work sometime next week.12/22/09 - Raphael Ketani. I spoke to Mr. Schlageter about progress on the site. He said that 40 cu. yds. of soil were removed, mostly from the southeast corner. They went down 3 1/2 feet below grade at this location, but this was the deepest excavation. End points were taken on 12/17/09. The corner was backfilled and capped with concrete. They are waiting for the end point results. I asked him to have Mr. Song push the contractor who will produce the Best Management Plan. I told Mr. Schlageter that the DEC will not close its case if the BMP is not received and approved. 2/9/10 - Raphael Ketani. I spoke to Mr. Schlageter (516) 546-1100. He said that they have all of the soil manifests now and the soil end point analyticals. He said that he received the Best Management Plan, also. He said that DEC will receive the closure package sometime this week. 2/16/10 - Raphael Ketani. On 2/11/10, I received the Spill Remediation report and the Best Management Plan for the site by e-mail from Mr. Schlageter. I reviewed the documents and found them to be acceptable. As the contaminated soil has been excavated, and as the end point results contained in the Spill Remediation Report indicate that the remaining contamination is minimal and not a threat to the environment and the public, I am closing the spill case effective today.

Remarks:

liquids and dirt leaving site, no screening in chain link fence to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 AUTO PARTS (Continued)

S108145855

hide site from view, batteries on ground, oil spilling onto ground,
site in disarray, violations issued, violations of City and State
commercial codes

Material:

Site ID: 419226
Operable Unit ID: 1175369
Operable Unit: 01
Material ID: 2167941
Material Code: 0015
Material Name: Motor Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

212
South
1/4-1/2
0.367 mi.
1939 ft.

SOUTH JAMAICA-NYCHA
106-62 160TH ST
QUEENS, NY

NY LTANKS S103941316
N/A

Relative:
Lower

LTANKS:

Actual:
34 ft.

Site ID: 278097
Spill Number/Closed Date: 9902687 / Not Reported
Spill Date: 6/8/1999
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: jkkann
Referred To: TRANSFERRED FROM CO 9/26/06
Reported to Dept: 6/8/1999
CID: 382
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 1
Date Entered In Computer: 6/8/1999
Spill Record Last Update: 5/29/2012
Spiller Name: SEBASTIAN LORESICE
Spiller Company: NYCHA
Spiller Address: 106-62 160TH ST
Spiller City,St,Zip: QUEENS, NY
Spiller County: 001
Spiller Contact: SEBASTIAN LORESICE
Spiller Phone: (212) 306-3229

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH JAMAICA-NYCHA (Continued)

S103941316

Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 225797
DEC Memo: 3/28-05 - Austin - Put under Lombardo's name from Saccacio for transfer to Central Office for closure review09/26/06 This case was transferred from Albany to Region 2. 10/3/06-Zhune sent a TTF letter to Mr. Sebastian Lorecise106-62 160th St.Jamaica, NY 1143207/19/2007-Zhune spoke to Ralph Trocchio from NYC Housing. Technical Service Department. Remediation Unit(718-707-5725). He will search the files and send the papers.10/19/2007-Zhune spoke to Frank from NYC Housing Ph:718-7075718. He said the date for the working plan is June 2008. they have 279 open cases with DEC including this one. They are working directly with Jennifer Kann. 5/29/12- J.kann - prioritized site as P0
Remarks: GROSS FAILURE. ISOLATE AND RETEST

Material:
Site ID: 278097
Operable Unit ID: 1081605
Operable Unit: 01
Material ID: 306190
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 278097
Spill Tank Test: 1547234
Tank Number: 2
Tank Size: 40000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

213
North
1/4-1/2
0.368 mi.
1944 ft.

**KILARAS DINER
167-16 HILLSIDE AVE
JAMAICA, NY**

**NY LTANKS S102673237
N/A**

**Relative:
Higher**

LTANKS:
Site ID: 270740
Spill Number/Closed Date: 9513920 / 2/1/1996
Spill Date: 2/1/1996
Spill Cause: Tank Overfill
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

**Actual:
77 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KILARAS DINER (Continued)

S102673237

Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 2/1/1996
CID: 205
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2/1/1996
Spill Record Last Update: 2/12/1996
Spiller Name: BOB CARMAN
Spiller Company: PATTERSON FUEL
Spiller Address: 185 MAGNOLIA AVE
Spiller City,St,Zip: FLORAL PARK, NY 11001-001
Spiller County:
Spiller Contact: MR KILARAS
Spiller Phone: (718) 297-5399
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 220401
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"CLEANED UP BY SPILLER
Remarks: tank overfill.

Material:
Site ID: 270740
Operable Unit ID: 1028396
Operable Unit: 01
Material ID: 357628
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2
Units: Gallons
Recovered: 2
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

214
 WNW
 1/4-1/2
 0.369 mi.
 1946 ft.

UNKNOWN RESIDENCE TTF
8921 153 ST
QUEENS, NY

NY LTANKS **S111738879**
 N/A

Relative:
Lower

LTANKS:

Actual:
52 ft.

Site ID: 461978
 Spill Number/Closed Date: 1113949 / 4/5/2013
 Spill Date: 3/14/2012
 Spill Cause: Tank Test Failure
 Spill Source: Private Dwelling
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: Not reported
 Cleanup Meets Standard: False
 SWIS: 4101
 Investigator: SMSANGES
 Referred To: Not reported
 Reported to Dept: 3/15/2012
 CID: Not reported
 Water Affected: Not reported
 Spill Notifier: Other
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 3/15/2012
 Spill Record Last Update: 4/5/2013
 Spiller Name: Not reported
 Spiller Company: TANK TEST FAILURE
 Spiller Address: Not reported
 Spiller City,St,Zip: NY
 Spiller County: 999
 Spiller Contact: MARK - COLONIAL MANAGEMENT
 Spiller Phone: (718) 258-4288
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 416423
 DEC Memo: 5/30/2012 Sangesland spoke to Donna at ABC Tank. She says ABC did the work, they will prepare a closure report and submit it as soon as the client pays. Sangesland spoke to Mark at the management company. He believes ABC did too much work and charged too much. Sangesland asked for 3 items:1) Copy of passing tank test2) Summary of what work was done on the tank/system to repair the leak3) Statement that EITHER "no contamination was found" or "Contamination was removed and clean endpoints taken".Sangesland reviewed a letter from Colonial Mgmt dated June 12, 2012. It says:"As per our phone conversation please find attached the tank test report performed by ABC Tank Repair and Lining INC. back on March 12, 2012. As I (Mark Colton Colonial Mgt)stated in our discussion there was no contamination of oil into the ground. The only digging done was to the top of the tank so ABC Tank workers could access the manhole which was covered in concrete. If you need any further assistance feel free to call our office at 718-258-4288. Thank you, Mark Colton."*****Based on this note and copies of a passing tank test report "Vaulted Aboveground 2500 gal tank" dated 3/12/2012 by ABC Tank Christopher Quintana. This spill case is closed.
 Remarks: vaulted tank - repair/retest pending

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNKNOWN RESIDENCE TTF (Continued)

S111738879

Material:

Site ID: 461978
Operable Unit ID: 1212052
Operable Unit: 01
Material ID: 2209889
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

215
NW
1/4-1/2
0.373 mi.
1970 ft.

87-84 PARSONS BLVD
87-84 PARSONS BLVD
JAMAICA, NY

NY LTANKS S104495889
NY Spills N/A

Relative:
Higher

LTANKS:

Actual:
63 ft.

Site ID: 224497
Spill Number/Closed Date: 0211910 / 3/3/2003
Spill Date: 2/27/2003
Spill Cause: Tank Overfill
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: MXTIPPLE
Referred To: Not reported
Reported to Dept: 3/3/2003
CID: 204
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/3/2003
Spill Record Last Update: 5/12/2005
Spiller Name: KENNY JULAWY
Spiller Company: TESSER MEATS
Spiller Address: 87-84 PARSONS BLVD
Spiller City,St,Zip: JAMAICA, NY 11432-001
Spiller County: 001
Spiller Contact: KENNY JULAWY
Spiller Phone: (718) 523-1041
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 185546

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

87-84 PARSONS BLVD (Continued)

S104495889

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"DEC Sigona contacted Kenny Julawy spill contained on basement concrete floor and cleaned up with small quantity of speedy dry. Petro Oil to complete the cleanup no further action required.

Remarks: SPILL INTO BASEMENT

Material:

Site ID: 224497
Operable Unit ID: 862919
Operable Unit: 01
Material ID: 511691
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 9413149
DER Facility ID: 185546
Facility Type: ER
Site ID: 224498
DEC Region: 2
Spill Date: 1/3/1995
Spill Number/Closed Date: 9413149 / 1/3/1995
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 1/3/1995
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Responsible Party
Cleanup Ceased: 1/3/1995
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2/24/1995
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: SAME
Spiller Address: Not reported
Spiller City,St,Zip: NN
Spiller Company: 999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

87-84 PARSONS BLVD (Continued)

S104495889

Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"
Remarks: RELEASED VALVE TO LEAK AT OIL SUCTION LINE IN BASEMENT.
Material:
Site ID: 224498
Operable Unit ID: 1010705
Operable Unit: 01
Material ID: 556747
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Not reported
Oxygenate: False

Tank Test:

216
ENE
1/4-1/2
0.414 mi.
2184 ft.

**QUEENS BLVD LINCOLN
92-12 172ND ST
JAMAICA, QUEENS, NY**

**NY LTANKS S106737784
N/A**

**Relative:
Lower**

LTANKS:
Site ID: 336075
Spill Number/Closed Date: 0410972 / 6/18/2008
Spill Date: 1/8/2005
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: LXZIELIN
Referred To: Not reported
Reported to Dept: 1/8/2005
CID: 38
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/10/2005
Spill Record Last Update: 6/18/2008
Spiller Name: ANTHONY GIORGIANNI
Spiller Company: QUEENS BLVD LINCOLN
Spiller Address: 92-12 172ND ST
Spiller City,St,Zip: JAMACIA, NY
Spiller County: 001

**Actual:
57 ft.**

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

QUEENS BLVD LINCOLN (Continued)

S106737784

Spiller Contact: ANTHONY GIORGIANNI
 Spiller Phone: (718) 657-5222
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 271411
 DEC Memo: 06/18/08 - LZJ reviewed a GCI report (eDocs), dated July 2nd. One additional boring--west of the former 1,000-gallon tank location--has been done. Neither VOCs nor SVOCS have been found above TAGM 4046 levels. I sent an application to Mr. Giorgianni to close-remove the 1,000-gallon tank and an NFA letter. The spill case is closed.07/19/06 - ZielinskiCalled GCI at (631) 851-1600 and left a message requesting additional information about the report.07/19/06 - ZielinskiAccording to a report by General Consolidated Industries, dated August 18, 2005, the tank was removed. Analytical results of soil samples revealed presence of naphtalene (1,075 ppb), p & m -xylene (3,336 ppb), o-xylene (1,572 ppb), pyrene (418 ppb). On June 6, 2005, 21.1 tons od contaminated soil was removed from the site. According to GCI, any futher excavation would jeopardize the structural intergrity of a building next to the site. 4/19/2005 jz: Tank will be removed by April 28. Application for sub mod is required.3/30/2005 jz: GCI Environmental is retained by owner of the property. The 550 gallon of waste oil tank was failed the tightness test. It will be removed as well as contaminated soil. End point samples will be taken. Report will be sent to DEC by Mr. Matt Boeckel (631) 851-1600 ext. 201.ttf ltr sent 3/25/2005

Remarks: tank test failure. waste oil tank 550 gallons buried tank.

Material:

Tank Test:

**AI217
 SW
 1/4-1/2
 0.424 mi.
 2237 ft.**

**DO-RITE SALVAGE CORP
 155-19 LIBERTY AVE
 JAMAICA, NY 11433
 Site 1 of 2 in cluster AI**

**NY SWF/LF S108145814
 N/A**

**Relative:
 Lower**

SWF/LF:
 Flag: INACTIVE
 Region Code: 2
 Phone Number: Not reported
 Owner Name: Not reported
 Owner Type: Not reported
 Owner Address: Not reported
 Owner Addr2: Not reported
 Owner City,St,Zip: Not reported
 Owner Email: Not reported
 Owner Phone: Not reported
 Contact Name: Not reported
 Contact Address: Not reported
 Contact Addr2: Not reported
 Contact City,St,Zip: Not reported
 Contact Email: Not reported
 Contact Phone: Not reported
 Activity Desc: Vehicle Dismantling
 Activity Number: Not reported

**Actual:
 32 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DO-RITE SALVAGE CORP (Continued)

S108145814

Active: No
East Coordinate: 601304
North Coordinate: 4505991
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

AI218
SW
1/4-1/2
0.424 mi.
2241 ft.

A 2000 AUTO PARTS 7 AUTO GLS INC
155-17 LIBERTY AVE
JAMAICA, NY 11433
Site 2 of 2 in cluster AI

NY SWF/LF **S108145607**
N/A

Relative:
Lower

SWF/LF:

Flag: INACTIVE
Region Code: 2
Phone Number: Not reported
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Vehicle Dismantling
Activity Number: Not reported
Active: No
East Coordinate: 601303
North Coordinate: 4505991
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Actual:
32 ft.

AJ219
East
1/4-1/2
0.426 mi.
2249 ft.

REGAL RECYCLING INC.
172-06 DOUGLAS AVENUE
JAMAICA, NY 11433
Site 1 of 2 in cluster AJ

NY SWF/LF **S105841104**
N/A

Relative:
Lower

SWF/LF:

Flag: ACTIVE
Region Code: 2
Phone Number: 7185239330
Owner Name: Regal Recycling Company Inc

Actual:
54 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REGAL RECYCLING INC. (Continued)

S105841104

Owner Type: Private
Owner Address: 172-21 Douglas Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Jamaica, NY 11433
Owner Email: Not reported
Owner Phone: 7185239330
Contact Name: Michael Reali
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: NY
Contact Email: miker@royalwaste.com
Contact Phone: 7185239330
Activity Desc: Transfer station - permit
Activity Number: [41T49]
Active: Yes
East Coordinate: 602344
North Coordinate: 4506620
Accuracy Code: Not reported
Regulatory Status: Permit
Waste Type: MSW (Residential/Institutional & Commercial)
Authorization #: 2-6307-00008/00009
Authorization Date: 05/17/2006
Expiration Date: 05/30/2008

Flag: ACTIVE
Region Code: 2
Phone Number: 7185239330
Owner Name: Regal Recycling Company Inc
Owner Type: Private
Owner Address: 172-21 Douglas Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Jamaica, NY 11433
Owner Email: Not reported
Owner Phone: 7185239330
Contact Name: Michael Reali
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: NY
Contact Email: miker@royalwaste.com
Contact Phone: 7185239330
Activity Desc: C&D processing - permit
Activity Number: [41W49]
Active: Yes
East Coordinate: 602600
North Coordinate: 4506800
Accuracy Code: 2.1 - NYSDEC 100 m grid collection
Regulatory Status: Permit
Waste Type: Construction & Demolition Debris;Concrete;Soil (Clean);Wood (Clean)
Authorization #: 2-6307-00008/00009
Authorization Date: 05/17/2006
Expiration Date: 05/30/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

220
ENE
1/4-1/2
0.431 mi.
2276 ft.

PERSAUD HOME
172-16 93RD AVE
JAMAICA, NY

NY LTANKS S107658719
N/A

Relative:
Lower

LTANKS:

Actual:
58 ft.

Site ID: 360581
Spill Number/Closed Date: 0513984 / 3/7/2006
Spill Date: 3/7/2006
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 3/7/2006
CID: 444
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/7/2006
Spill Record Last Update: 3/7/2006
Spiller Name: PERSAUD HOME
Spiller Company: PERSAUD HOME
Spiller Address: 172-16 93RD AVE
Spiller City,St,Zip: JAMACIA, NY
Spiller County: 001
Spiller Contact: PERSAUD HOME
Spiller Phone: (718) 657-6343
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 310750
DEC Memo: Sangesland spoke to Mr. Persaud (homeowner) he said his oil tank is outside, behind the house. He noticed the connection from the tank to the suction line (tank to burner) was leaking onto his driveway. Petro fuel was called and they have repaired the line and cleaned the spot on the driveway.

Remarks: LINE LEAK AT THIS LOCATION

Material:

Site ID: 360581
Operable Unit ID: 1117725
Operable Unit: 01
Material ID: 2108234
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PERSAUD HOME (Continued)

S107658719

Oxygenate: False

Tank Test:

AK221
SW
1/4-1/2
0.435 mi.
2298 ft.

TIC TAC AUTO INC
150-08 BEAVER ROAD
JAMAICA, NY 11433

NY SWF/LF

S108146160
N/A

Site 1 of 2 in cluster AK

Relative:
Lower

SWF/LF:

Flag: INACTIVE
Region Code: 2
Phone Number: Not reported
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Vehicle Dismantling
Activity Number: Not reported
Active: No
East Coordinate: 601165
North Coordinate: 4506052
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Actual:
35 ft.

AJ222
East
1/4-1/2
0.437 mi.
2305 ft.

AMERICAN RECYCLING MANAGEMENT; LLC
172-33 DOUGLAS AVENUE
JAMAICA, NY 11433

NY SWF/LF
NY Spills

S110243428
N/A

Site 2 of 2 in cluster AJ

Relative:
Lower

SWF/LF:

Flag: ACTIVE
Region Code: 2
Phone Number: 7187392301
Owner Name: Christopher Hein
Owner Type: Private
Owner Address: 172-33 Douglas Ave.
Owner Addr2: Not reported
Owner City,St,Zip: Jamaica, NY 11433
Owner Email: Not reported

Actual:
55 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN RECYCLING MANAGEMENT; LLC (Continued)

S110243428

Owner Phone: 7187392301
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Transfer station - permit
Activity Number: [41T06]
Active: Yes
East Coordinate: 602499
North Coordinate: 4506670
Accuracy Code: Not reported
Regulatory Status: Permit
Waste Type: MSW (Residential/Institutional & Commercial)
Authorization #: 2-6307-00108/00001
Authorization Date: 10/23/2009
Expiration Date: 05/20/2014

Flag: INACTIVE
Region Code: 2
Phone Number: 7187392301
Owner Name: Christopher Hein
Owner Type: Private
Owner Address: 172-33 Douglas Ave.
Owner Addr2: Not reported
Owner City,St,Zip: Jamaica, NY 11433
Owner Email: Not reported
Owner Phone: 7187392301
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: C&D processing - registration
Activity Number: Not reported
Active: No
East Coordinate: 602499
North Coordinate: 4506670
Accuracy Code: Not reported
Regulatory Status: None
Waste Type: Not reported
Authorization #: 2-6307-00108
Authorization Date: 03/21/1997
Expiration Date: 03/21/2002

Flag: ACTIVE
Region Code: 2
Phone Number: 7187392301
Owner Name: Christopher Hein
Owner Type: Private
Owner Address: 172-33 Douglas Ave.
Owner Addr2: Not reported
Owner City,St,Zip: Jamaica, NY 11433
Owner Email: Not reported
Owner Phone: 7187392301

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN RECYCLING MANAGEMENT; LLC (Continued)

S110243428

Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: C&D processing - permit
Activity Number: [41W06]
Active: Yes
East Coordinate: 602400
North Coordinate: 4506800
Accuracy Code: 2.1 - NYSDEC 100 m grid collection
Regulatory Status: Permit
Waste Type: Brick;Metal (Structural);Construction & Demolition Debris;Soil (Clean);Wood (Contaminated)
Authorization #: 2-6307-00108/00001
Authorization Date: 10/23/2009
Expiration Date: 05/20/2014

SPILLS:

Facility ID: 0913369
DER Facility ID: 375181
Facility Type: ER
Site ID: 426307
DEC Region: 2
Spill Date: 3/13/2010
Spill Number/Closed Date: 0913369 / 7/8/2010
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: RVKETANI
Referred To: Not reported
Reported to Dept: 3/19/2010
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 3/19/2010
Spill Record Last Update: 7/8/2010
Spiller Name: Not reported
Spiller Company: LIRR
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: PAUL MANSKE
Contact Phone: Not reported
DEC Memo: 03/23/10-Vought-Duty desk officer. Called LIRR Paul Manske (347-494-6027) and spoke to Manske and LIRR neighbor is waste transfer facility and they enclosed property with cinderblock wall. Wall let go in windstorm and landed on racks that had transformers.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN RECYCLING MANAGEMENT; LLC (Continued)

S110243428

Power was cut and transformer taken out of service. Racks condemned by facility. LIRR has used contractors to scope out work and only one transformer was damaged due to bent spicket that has slow "eye dropper drip". Spill is being bermed and contained with overlying and underlying plastic with pads in between. Spill is approximately 1-5 gallons on soil with no immediate impact to sewers or drains. Demo guy will stabilize racks and then AB Environmental will make area with speedy dry to dismantle transformers. Leaking transformer will be pumped out and contaminated soil will be excavated. 2001 samples show oil as non-PCB and current sample collected and sent to South Mall for secondary PCB analysis. Work will be expedited as transformers currently off-line. Paul will return call to Vought upon completion of work for consideration of spill closure.03/30/10-Vought-Received call from and spoke to LIRR Al Albano (Ph:347-494-6020) and PCB data reinspection shows a 7ppm PCB concentration when transformer was installed. Seconday PCB analysis shows 19.1ppm PCBs. Entire transformer will be drained of oil tomorrow morning and substation will be taken completely off line and new substation will be constructed. Demo contractor will remove rubble from ground to get at contaminated soil. Two month date will be put on letter due to time needed for deconstruction. Letter should be addressed to:Mr. Albert AlbanoLIRR144-41 94th Avenue4th FloorMailcode 1944Jamaica, NY 11435email:aalbano@lirr.orgVought sent CSL with endpoint sample requirement for PCBs and one month due date.6/11/10-Vought-Spill transferred from DEC Vought to DEC Ketani as per DEC Austin and Vought transfer to Section A.7/8/10 - Raphael Ketani. I reviewed the 4/30/10 letter report from the LIRR. The soil endpoint analyticals indicate that there are no PCBs.Based upon the data in the 4/30/10 letter report and the pictures showing the soil removal, I have determined that the contamination has been removed. Therefore, there is no threat to the public or the environment. I have closed the spill case.

Remarks: spill due to weather related incident/clean up pending

Material:

Site ID: 426307
Operable Unit ID: 1181994
Operable Unit: 01
Material ID: 2176136
Material Code: 0020A
Material Name: TRANSFORMER OIL
Case No.: Not reported
Material FA: Petroleum
Quantity: 3
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AL223
SE
1/4-1/2
0.438 mi.
2313 ft.

JAMAICA BUS DEPOT-NYCT
165-18 SOUTH RD
JAMAICA, NY

NY LTANKS S100153372
N/A

Site 1 of 2 in cluster AL

Relative:
Lower

LTANKS:

Actual:
29 ft.

Site ID: 77427
Spill Number/Closed Date: 9106191 / 12/27/2000
Spill Date: 9/9/1991
Spill Cause: Tank Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 9/9/1991
CID: Not reported
Water Affected: Not reported
Spill Notifier: Fire Department
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 9/10/1991
Spill Record Last Update: 7/31/2006
Spiller Name: Not reported
Spiller Company: NYCTA
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 137215
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"11/18/94: REASSIGNED FROM SIGONA TO ZHITOMIRSKY ON 11/18/94.10/10/95: This is additional information about material spilled from the translation of the old spill file: CONTAMINATED SOIL.transferred from Hale to Tibbe on 12/27/2000.refer to 90-10039.tanks were closed and replaced and remediation is in progress.
Remarks: IN A DITCH. JAMAICA BUS DEPOT. 2-5000 GAL ABOVEGROUND TANKS.

Material:

Site ID: 77427
Operable Unit ID: 960515
Operable Unit: 01
Material ID: 421921
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA BUS DEPOT-NYCT (Continued)

S100153372

Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AL224
SE
1/4-1/2
0.442 mi.
2332 ft.

RESIDENTS
168-17 107TH AVE
JAMAICA, NY
Site 2 of 2 in cluster AL

NY LTANKS **S105997734**
N/A

Relative:
Lower

LTANKS:

Actual:
29 ft.

Site ID: 151324
Spill Number/Closed Date: 0209810 / 1/25/2006
Spill Date: 12/26/2002
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: TPFESTA
Referred To: Not reported
Reported to Dept: 12/26/2002
CID: 282
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 12/26/2002
Spill Record Last Update: 1/31/2006
Spiller Name: SAME
Spiller Company: ANTHONY BRYAN
Spiller Address: 168-17 107TH AVE
Spiller City,St,Zip: JAMAICA, NY
Spiller County: 001
Spiller Contact: MR WALTER-OWNER
Spiller Phone: (718) 291-1950
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 128598
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"12/27/2002 TIPPLE CALLED RESIDANCE AND SPOKE WITH BOTH THE HOMEOWNER AS WELL AS MR. WALTER FROM ABC TANK, THE COMPANY DOING THE INITIAL CLEANUP. MR. WALTER STATED THAT BETWEEN 50 AND 60 GALLONS OF #2 FO WAS RELEASED WHEN THE TANK FAILED. THE LOCATION OF THE TANK WAS BEHIND A SHEETROCK WALL IN A FINISHED BASEMENT. I WAS TOLD BY BOTH THE HOMEOWNER AND THE CLEANUP SUPERVISOR THAT THE KITCHEN CABINETS AND CARPET IN THE FINISHED BASEMENT WERE IMPACTED. A SITE VISIT WILL BE CONDUCTED ONCE THE PRELIMINARY CLEANUP IS COMPLETED.12/30/02
TJDSite inspected 12/27. Basement concrete floor is cracked and subsurface soils are impacted. Rugs and other impacted debris removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENTS (Continued)

S105997734

from residence. Sheetrock walls, kitchen cabinets and appliances were impacted and need to be removed. Property owner attempting to contact their Insurance company to determine coverage. 4/23/03 Reinspected. Owner had removed contaminated soils in basement to clean endpoint. Residual contamination along foundation wall left in place to prevent structural damage. Contaminated soils bagged and left outside for proper disposal. Property owner directed to dispose of contaminated soils using permitted waste hauler. Owner further directed to submit disposal manifest. 1/25/06: Closed according to the 2006 spill closure initiative guidance.

Remarks: A 275 GALLON TANK FAILED INSIDE THE BASEMENT .SPILL WAS CLEANED UP

Material:

Site ID: 151324
Operable Unit ID: 861046
Operable Unit: 01
Material ID: 513229
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: 10
Resource Affected: Not reported
Oxygenate: False

Tank Test:

225
WSW
1/4-1/2
0.446 mi.
2355 ft.

CONTEMP PROCESSING INC
94-01 150TH ST
JAMAICA, NY 11435

NY LTANKS
NY UST
NY Spills

U001838358
N/A

Relative:
Lower

LTANKS:

Site ID: 84431
Spill Number/Closed Date: 9909545 / 12/9/2003
Spill Date: 11/5/1999
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
38 ft.

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 11/5/1999
CID: 312
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTEMP PROCESSING INC (Continued)

U001838358

Date Entered In Computer: 11/5/1999
Spill Record Last Update: 5/1/2009
Spiller Name: Not reported
Spiller Company: COMPTEMP PROCESSING, INC.
Spiller Address: 94-01 150TH STREET
Spiller City,St,Zip: JAMAICA, NY 11435-
Spiller County: 001
Spiller Contact: HERMAN
Spiller Phone: (718) 523-2470
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 77652
DEC Memo: refer to spill #: 0007232.
Remarks: WILL UNCOVER AND TEST THE LINES AND RETEST2-211818 / 002 / 5000 /
HORNER EZ CHECK III / FAIL - DEC REP ON SITE

Material:

Tank Test:

Site ID: 84431
Spill Tank Test: 1547816
Tank Number: 001
Tank Size: 5000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

UST:

Id/Status: 2-211818 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601089.87086000002
UTM Y: 4506169.8012699997

Affiliation Records:

Site Id: 7736
Affiliation Type: Facility Owner
Company Name: CONTEMP PROCESSING INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 94-01 150TH STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 523-2470
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTEMP PROCESSING INC (Continued)

U001838358

Date Last Modified: 3/4/2004

Site Id: 7736
Affiliation Type: Mail Contact
Company Name: CONTEMP PROCESSING INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 94-01 150TH ST
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 523-2470
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 7736
Affiliation Type: On-Site Operator
Company Name: CONTEMP PROCESSING INC
Contact Type: Not reported
Contact Name: CONTEMP PROCESSING INC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 523-2470
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 7736
Affiliation Type: Emergency Contact
Company Name: CONTEMP PROCESSING INC
Contact Type: Not reported
Contact Name: CONTEMP PROCESSING INC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 523-2470
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 25086

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTEMP PROCESSING INC (Continued)

U001838358

Tank Status: Closed - Removed
Capacity Gallons: 5000
Install Date: 03/01/1974
Date Tank Closed: 09/01/2000
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 16
Date Test: 08/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Number: 002
Tank ID: 25087
Tank Status: Closed - Removed
Capacity Gallons: 5000
Install Date: 03/01/1974
Date Tank Closed: 09/01/2000
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 16
Date Test: 08/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTEMP PROCESSING INC (Continued)

U001838358

SPILLS:

Facility ID: 0007232
DER Facility ID: 77652
Facility Type: ER
Site ID: 84430
DEC Region: 2
Spill Date: 9/20/2000
Spill Number/Closed Date: 0007232 / 5/1/2009
Spill Cause: Unknown
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: hrpatel
Referred To: Not reported
Reported to Dept: 9/20/2000
CID: 312
Water Affected: Not reported
Spill Source: Non Major Facility > 1,100 gal
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/20/2000
Spill Record Last Update: 5/1/2009
Spiller Name: ALBERTO
Spiller Company: CONTEMP PROCESSING
Spiller Address: 94-01 150TH ST
Spiller City,St,Zip: JAMAICA, NY
Spiller Company: 001
Contact Name: ALBERTO
Contact Phone: (718) 523-2470
DEC Memo:

tanks ordered removed. no evidence that this has happened. Called and researched pertinent phone numbers and companies. Might require a site visit. 4/2/09 - Austin - Transferred from Needs Reassignment to Patel for further work to remediate and close - end04/22/09-Hiralkumar Patel. visited site. its a Access-A-Ride location. met Joe Lesnick, assistant project manager. he started working in 2006 and doesn't know anything about spill. will call back by 04/27/09 with more info. Professional Transit **tenant at the site**Access-A-Ride94-01 150th StreetJamaica, NY 11435contact: Joseph LesnickAssistant Project ManagerPh. (718) 558-0808 Ext. 120 (917) 337-1466 (C)Fax (718) 558-3972commercial properties around subject site.04/28/09-Hiralkumar Patel. received call from Ms. Farrell, property manager. she mentioned that tanks were removed in 2000 and at that time Contemp Processing was the tenant. tanks were owned by property owner. currently no tanks on property. asked Ms. Farrell to look for tanks closure report. mentioned to her that if no reports available, then the department requires soil/groundwater investigation at previous tank location.Fred Stark Estate **property owner**198-10 Jamaica AveHollis, NY 11423Attn.: Liz Farrell **property manager**Ph. (718) 465-3600Fax (718) 465-0111alternate address: 94-02 151 StPBS #: 2-211818. site had two 5,000 gal #2 oil USTs removed in 2000.found old spill cases at the site:spill #: 8701261. case reported due to fire at the site. case closed.spill #:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTEMP PROCESSING INC (Continued)

U001838358

9909545. case reported due to tank test failure on two 5,000 gal tanks. case reported on 11/05/1999. case closed.05/01/09-Hiralkumar Patel. sent letter to Ms. Farrell requiring submission of tank closure report or delineation of soil/groundwater contamination and endpoint samples. letter faxed to Ms. Farrell and Ms. Lesnick.after sending letter, while looking for old files, for different case, in box from central office, found tank closure report for this site.abstract of tank closure report:- removed two 5,000 gal USTs- no visible structural defects were noticed in the USTs- removed approx. 200 cubic yard of contaminated soil- no groundwater encountered during tank removal- collected endpoint sidewall and bottom samples- no contamination found in endpoint samplesbased on tank closure report, case closed. left message for Ms. Farrell to disregard earlier letter and informed her that case has been closed.

Remarks: LEAKING UST - CONTAMINATED SOIL DISCOVERED WHILE REMOVING THE UST - SOIL BEING STOCKPILED - ANTHONY SIGONA REG #2 ORDERED TANKS REMOVED

Material:

Site ID: 84430
Operable Unit ID: 829952
Operable Unit: 01
Material ID: 548326
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 84430
Operable Unit ID: 829952
Operable Unit: 01
Material ID: 2136997
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 8701261
DER Facility ID: 173677
Facility Type: ER
Site ID: 209443
DEC Region: 2
Spill Date: 5/14/1987
Spill Number/Closed Date: 8701261 / 5/14/1987
Spill Cause: Other
Spill Class: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTEMP PROCESSING INC (Continued)

U001838358

SWIS: 4101
Investigator: UNASSIGNED
Referred To: Not reported
Reported to Dept: 5/14/1987
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Local Agency
Cleanup Ceased: 5/14/1987
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 5/19/1987
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: CONTEMP PROCESS PLANT
Spiller Address: SAME
Spiller City,St,Zip: SAME, ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was " "
Not reported
Remarks: PLANT WITH SODIUM CHLORITE INVOLVED IN FIRE.CHLORINE DIOXIDE
RELEASEDDURING FIRE , WHICH MAY HAVE IMPACTED FIREMEN.

Material:
Site ID: 209443
Operable Unit ID: 905737
Operable Unit: 01
Material ID: 471208
Material Code: 0390A
Material Name: SODIUM CHLORITE
Case No.: 07758192
Material FA: Other
Quantity: -1
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

226
SSW
1/4-1/2
0.446 mi.
2357 ft.

REPUBLIC CARTING CO.INC.
106-21 156 STREET
JAMAICA, NY 11433

NY SWF/LF S105841791
N/A

Relative:
Lower

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: 7185265624
Owner Name: Not reported
Owner Type: Not reported

Actual:
34 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REPUBLIC CARTING CO.INC. (Continued)

S105841791

Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: MARIO REALLE;II
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Transfer station - permit
Activity Number: [41T33]
Active: No
East Coordinate: 601300
North Coordinate: 4505600
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: 2-6307-00107
Authorization Date: Not reported
Expiration Date: Not reported

227
North
1/4-1/2
0.453 mi.
2391 ft.

87-29 168TH STREET
87-29 168TH STREET
JAMAICA, NY

NY LTANKS **S102672452**
N/A

Relative:
Higher

LTANKS:

Actual:
100 ft.

Site ID: 199755
Spill Number/Closed Date: 9314950 / 3/22/1994
Spill Date: 3/22/1994
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 3/22/1994
Cleanup Meets Standard: True
SWIS: 4101
Investigator: CAMMISA
Referred To: Not reported
Reported to Dept: 3/22/1994
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/23/1994
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: BAERENKLAU
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

87-29 168TH STREET (Continued)

S102672452

Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 166239
DEC Memo: Not reported
Remarks: SHORT VA - SPILL CONTAINED ON PAVEMENT & SORBENT APPLIED BY DRIVER - SV TO FOLLOW UP.

Material:

Site ID: 199755
Operable Unit ID: 993231
Operable Unit: 01
Material ID: 386724
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AK228
SW
1/4-1/2
0.453 mi.
2394 ft.

EASY DOES IT AUTO SALVAGE INC
15008 BEAVER ROAD
JAMAICA, NY 11433
Site 2 of 2 in cluster AK

NY SWF/LF S110242474
N/A

Relative:
Lower

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: Not reported
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Vehicle Dismantling
Activity Number: Not reported
Active: No
East Coordinate: 601167
North Coordinate: 4506061
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported

Actual:
35 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASY DOES IT AUTO SALVAGE INC (Continued)

S110242474

Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

229
NNE
1/4-1/2
0.455 mi.
2401 ft.

170-06 88TH ST
170-06 88TH AVE
JAMAICA, NY 11432

NY LTANKS **S104619723**
N/A

Relative:
Higher

LTANKS:

Actual:
73 ft.

Site ID: 293256
Spill Number/Closed Date: 9808119 / 7/6/2007
Spill Date: 9/30/1998
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 10/1/1998
CID: 233
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 10/1/1998
Spill Record Last Update: 7/6/2007
Spiller Name: WAYNE LEBDA
Spiller Company: TYLER TOWERS
Spiller Address: 33-01 FRANCIS LEWIS BLVD
Spiller City,St,Zip: FLUSHING, ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 7106
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MULQUEEN"06/16/06: This spill is transferred from Mike Mulqueen to Mr. Koon Tang.11/10/06. Reassign to J.Krimgold.TTF letter was send to:Concerned MGNT Corp.251-38 71st StreetQueens, NY 11426Contact 718-347-0018JK.1/16/07. Karen Ferraro of Concerned MGNT Corp. called J.Krimgold to discuss steps necessary to close this spill. She has never received our TTF letter, because address was wrong. It should be 71st Road not Street. She was suggested to contact PTC, who made tank repair back in 1998, and find what caused the tank failure. She stated that this 5000 gal UST was closed in-place and a new AST ~4000 gal was installed(no PBS info. regarding this).Another TTF letter was sent to:Attn. Karen FerraroConcerned MGNT Corp.251-38 71st RoadQueens, NY 11426 7/6/07. J.Krimgold reviewed the letter report submitted by Action Remediation, Inc dated June 28, 2007. Six soil borings were installed around tank and along piping. Lab results show

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

170-06 88TH ST (Continued)

S104619723

Remarks: some contaminants level marginally above TAGM levels. PBS registration was corrected. NFA letter.
5000 gal u/g tank tank failed then was uncovered and retested failed a second time

Material:

Site ID: 293256
Operable Unit ID: 1065686
Operable Unit: 01
Material ID: 315650
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 293256
Spill Tank Test: 1546334
Tank Number: Not reported
Tank Size: 5000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

230
NNW
1/4-1/2
0.455 mi.
2404 ft.

**COMMERCAIL BUILD
164-20 HIGHLAND AVE
JAMACIA, NY**

**NY LTANKS S109208795
N/A**

Relative:
Higher

LTANKS:

Actual:
102 ft.

Site ID: 402247
Spill Number/Closed Date: 0805197 / 12/26/2008
Spill Date: 8/5/2008
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: MXAJOKU
Referred To: Not reported
Reported to Dept: 8/5/2008
CID: 444
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMERCAIL BUILD (Continued)

S109208795

Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 8/5/2008
Spill Record Last Update: 1/5/2009
Spiller Name: SABRINA
Spiller Company: COMMERCAIL BUILD
Spiller Address: 164-20 HIGHLAND AVE
Spiller City,St,Zip: JAMACIA, NY
Spiller County: 001
Spiller Contact: SABRINA
Spiller Phone: (718) 721-0700
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 351449
DEC Memo: TTF letter sent - see eDocs12/26/08: Retest of TTT failed for the second time, soil samples were taken at the location of the UST from the right north end of the tank, east shell, tank bottom south end, tank bottom north end, west shell and left tank south end. Analytica results did not detect any presence of contamination in the soil. Tank has been closed following submission of closure application by the owner. Documents dated December 10,2008 which was prepared and submitted by EASTMOND & SONS BOILER REPAIR can be found in eDocs. Spill case is hereby closed.(MA)
Remarks: DRY LEAK

Material:
Site ID: 402247
Operable Unit ID: 1159015
Operable Unit: 01
Material ID: 2150124
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 402247
Spill Tank Test: 2486608
Tank Number: Not reported
Tank Size: 15000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: 8/5/2008
Test Method: Horner EZ Check I or II

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

231
SSW
1/4-1/2
0.471 mi.
2485 ft.

HONEYWELL FARMS, A DIVISION OF ELMHURST DAIRY INC.
155-25 STYLER RD
JAMAICA, NY 11433

NY LTANKS
NY UST
NY Spills
NY CBS

U000400282
N/A

**Relative:
Lower**

LTANKS:

Site ID: 253301
Spill Number/Closed Date: 9203003 / 3/31/2006
Spill Date: 12/1/1991
Spill Cause: Tank Failure
Spill Source: Commercial/Industrial
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

**Actual:
31 ft.**

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: TPFESTA
Referred To: Not reported
Reported to Dept: 6/12/1992
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 6/17/1992
Spill Record Last Update: 4/3/2006
Spiller Name: Not reported
Spiller Company: ELMHURST DAIRY
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 207508
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"4/12/04-Vought-Spill transferred from Tibbe to Rommel as per Rommel.System turned off in 1997.1998 periodic monitoring ceased.Region previously determined it was inactive and evidence of natural attenuation would end monitoring.Case closed per 2005 Spill Closure Initiative.

Remarks: CONTAMINATED SOIL DISCOVERED DURING TANK PULL.

Material:

Site ID: 253301
Operable Unit ID: 970287
Operable Unit: 01
Material ID: 410829
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HONEYWELL FARMS, A DIVISION OF ELMHURST DAIRY INC. (Continued)

U000400282

Resource Affected: Not reported
Oxygenate: False

Tank Test:

UST:

Id/Status: 2-268445 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2014/08/10
UTM X: 601349.14378000004
UTM Y: 4505796.5080500003

Affiliation Records:

Site Id: 11188
Affiliation Type: On-Site Operator
Company Name: HONEYWELL FARMS, A DIVISION OF ELMHURST DAIRY INC.
Contact Type: Not reported
Contact Name: ELMHURST DAIRYINC.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NY
Zip Code: Not reported
Country Code: 001
Phone: (718) 526-3442
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/23/2008

Site Id: 11188
Affiliation Type: Emergency Contact
Company Name: ELMHURST DAIRY INC.
Contact Type: Not reported
Contact Name: EDWARD SYKES
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 526-3442
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/23/2008

Site Id: 11188
Affiliation Type: Facility Owner
Company Name: ELMHURST DAIRY INC.
Contact Type: SENIOR VICE PRESIDENT
Contact Name: JOSEPH KRANZ
Address1: 155-25 STYLER ROAD
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HONEYWELL FARMS, A DIVISION OF ELMHURST DAIRY INC. (Continued)

U000400282

City: JAMAICA
State: NY
Zip Code: 11433
Country Code: 001
Phone: (718) 526-3442
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/23/2008

Site Id: 11188
Affiliation Type: Mail Contact
Company Name: ELMHURST DAIRY INC.
Contact Type: SENIOR VICE PRESIDENT
Contact Name: JOSEPH KRANZ
Address1: 155-25 STYLER ROAD
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11433
Country Code: 001
Phone: (718) 526-3442
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/23/2008

Tank Info:

Tank Number: 001
Tank ID: 13500
Tank Status: In Service
Capacity Gallons: 20000
Install Date: 07/01/1970
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 04/05/2012
Next Test Date: 04/05/2017
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 06/05/2012

Equipment Records:

K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None
B01 - Tank External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C03 - Pipe Location - Aboveground/Underground Combination

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HONEYWELL FARMS, A DIVISION OF ELMHURST DAIRY INC. (Continued)

U000400282

E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
I01 - Overfill - Float Vent Valve

Tank Number: 002
Tank ID: 13501
Tank Status: In Service
Capacity Gallons: 20000
Install Date: 07/01/1970
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 04/05/2012
Next Test Date: 04/05/2017
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 06/05/2012

Equipment Records:

K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
I01 - Overfill - Float Vent Valve
B01 - Tank External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Number: 003
Tank ID: 179712
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 01/01/1973
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 04/19/2012
Next Test Date: 04/19/2017
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 06/05/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HONEYWELL FARMS, A DIVISION OF ELMHURST DAIRY INC. (Continued)

U000400282

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F08 - Pipe External Protection - Retrofitted Impressed Current
G10 - Tank Secondary Containment - Impervious Underlayment
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H05 - Tank Leak Detection - In-Tank System (ATG)
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None
B08 - Tank External Protection - Retrofitted Impressed Current
C02 - Pipe Location - Underground/On-ground

Tank Number: 004
Tank ID: 179713
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 01/01/1973
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 04/19/2012
Next Test Date: 04/19/2017
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 06/05/2012

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F08 - Pipe External Protection - Retrofitted Impressed Current
G10 - Tank Secondary Containment - Impervious Underlayment
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H05 - Tank Leak Detection - In-Tank System (ATG)
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None
B08 - Tank External Protection - Retrofitted Impressed Current
C02 - Pipe Location - Underground/On-ground

Tank Number: 005
Tank ID: 179714
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 01/01/1973
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HONEYWELL FARMS, A DIVISION OF ELMHURST DAIRY INC. (Continued)

U000400282

Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 04/19/2012
Next Test Date: 04/19/2017
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 06/05/2012

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F08 - Pipe External Protection - Retrofitted Impressed Current
G10 - Tank Secondary Containment - Impervious Underlayment
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H05 - Tank Leak Detection - In-Tank System (ATG)
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None
B08 - Tank External Protection - Retrofitted Impressed Current
C02 - Pipe Location - Underground/On-ground

Tank Number: 006
Tank ID: 179715
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 01/01/1973
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 04/19/2012
Next Test Date: 04/19/2017
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 06/05/2012

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F08 - Pipe External Protection - Retrofitted Impressed Current
G10 - Tank Secondary Containment - Impervious Underlayment
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H05 - Tank Leak Detection - In-Tank System (ATG)
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None
B08 - Tank External Protection - Retrofitted Impressed Current
C02 - Pipe Location - Underground/On-ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HONEYWELL FARMS, A DIVISION OF ELMHURST DAIRY INC. (Continued)

U000400282

Tank Number: 007
Tank ID: 179716
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 01/01/1973
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 04/06/2011
Next Test Date: 04/06/2016
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 05/02/2011

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F08 - Pipe External Protection - Retrofitted Impressed Current
G10 - Tank Secondary Containment - Impervious Underlayment
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H05 - Tank Leak Detection - In-Tank System (ATG)
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None
B08 - Tank External Protection - Retrofitted Impressed Current
C02 - Pipe Location - Underground/On-ground

Tank Number: 008
Tank ID: 179717
Tank Status: In Service
Capacity Gallons: 550
Install Date: 01/01/1973
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0013
Common Name of Substance: Lube Oil

Tightness Test Method: 21
Date Test: 04/05/2012
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 06/05/2012

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F08 - Pipe External Protection - Retrofitted Impressed Current
G10 - Tank Secondary Containment - Impervious Underlayment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HONEYWELL FARMS, A DIVISION OF ELMHURST DAIRY INC. (Continued)

U000400282

J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H05 - Tank Leak Detection - In-Tank System (ATG)
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None
B08 - Tank External Protection - Retrofitted Impressed Current
C02 - Pipe Location - Underground/On-ground

SPILLS:

Facility ID: 0507050
DER Facility ID: 207508
Facility Type: ER
Site ID: 352371
DEC Region: 2
Spill Date: 9/11/2005
Spill Number/Closed Date: 0507050 / 9/12/2005
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: JXZHAO
Referred To: Not reported
Reported to Dept: 9/11/2005
CID: 72
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/12/2005
Spill Record Last Update: 9/12/2005
Spiller Name: RAY MINCHELLA
Spiller Company: SPRAUG ENERGY CORP
Spiller Address: 7 HAMPTON RD
Spiller City,St,Zip: OCEANSIDE, NY 11572
Spiller Company: 001
Contact Name: RAY MINCHELLA
Contact Phone: (516) 250-8864
DEC Memo: 9/12/2005 - jz: Zhao spoke with Mr. Adam Libuser, Miller
Environmental and confirmed that spill was on pavement and has been
cleaned up.

Remarks: Possible overfill caused diesel to spill onto pavement. Miller
Environmental en route for cleanup.

Material:

Site ID: 352371
Operable Unit ID: 1109873
Operable Unit: 01
Material ID: 2099890
Material Code: 0008
Material Name: Diesel
Case No.: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HONEYWELL FARMS, A DIVISION OF ELMHURST DAIRY INC. (Continued)

U000400282

Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

CBS:

CBS Number: 2-000057
Program Type: CBS
Facility Status: Unregulated
Expiration Date: N/A
Dec Region: 2
UTMX: 601351.69114999
UTMY: 4505841.75593

AM232
NE
1/4-1/2
0.478 mi.
2523 ft.

90-21 172ND ST
90-21 172ND ST
JAMAICA, NY

NY LTANKS **S100153354**
N/A

Site 1 of 2 in cluster AM

Relative:
Higher

Actual:
59 ft.

LTANKS:

Site ID: 202806
Spill Number/Closed Date: 9105077 / 8/11/1991
Spill Date: 8/11/1991
Spill Cause: Tank Failure
Spill Source: Unknown
Spill Class: Not reported
Cleanup Ceased: 8/11/1991
Cleanup Meets Standard: True
SWIS: 4101
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 8/11/1991
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 9/11/1991
Spill Record Last Update: 11/26/1991
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 168691

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

90-21 172ND ST (Continued)

S100153354

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TOMQSELLO"

Remarks: Not reported

Material:

Site ID: 202806
Operable Unit ID: 955726
Operable Unit: 01
Material ID: 557286
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**AM233
NE
1/4-1/2
0.478 mi.
2526 ft.**

**90-22 172ND ST.
90-22 172ND ST.
JAMAICA, NY
Site 2 of 2 in cluster AM**

**NY LTANKS S102672289
N/A**

**Relative:
Higher**

LTANKS:

Site ID: 267872
Spill Number/Closed Date: 9311039 / 12/13/1993
Spill Date: 12/11/1993
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 12/13/1993
Cleanup Meets Standard: True
SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 12/11/1993
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 12/16/1993
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: BAARENKLAU OIL
Spiller Address: 7400 JAMAICA AVE.
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: Not reported

**Actual:
59 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

90-22 172ND ST. (Continued)

S102672289

Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 218221
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"
Remarks: TENANT ORDERED 100 GAL - SPILLED OVER AT 80GAL - APPLY DRYSQL & WILL RETURN TO CLEAN UP.

Material:

Site ID: 267872
Operable Unit ID: 992920
Operable Unit: 01
Material ID: 390099
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

234
SW
1/4-1/2
0.481 mi.
2541 ft.

LIBERTY AUTO PARTS INC.
97-09 150TH STREET
JAMAICA, NY 11435

NY SWF/LF S108146130
N/A

Relative:
Lower

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: Not reported
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Vehicle Dismantling
Activity Number: Not reported
Active: No
East Coordinate: 601150
North Coordinate: 4505970
Accuracy Code: Not reported
Regulatory Status: Not reported

Actual:
33 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY AUTO PARTS INC. (Continued)

S108146130

Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Flag: ACTIVE
Region Code: 2
Phone Number: 7186588500
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: John Agnello
Contact Address: 150-05 Liberty Avenue
Contact Addr2: Not reported
Contact City,St,Zip: Jamaica, NY 11435
Contact Email: Not reported
Contact Phone: 7186588500
Activity Desc: Vehicle Dismantling
Activity Number: Not reported
Active: Yes
East Coordinate: Not reported
North Coordinate: Not reported
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

235
SW
1/4-1/2
0.482 mi.
2545 ft.

J & J AUTO WRECKERS INC
150 35 LIBERTY AVE
JAMAICA, NY 11433

NY SWF/LF S108145917
N/A

Relative:
Lower

SWF/LF:
Flag: ACTIVE
Region Code: 2
Phone Number: 7187394377
Owner Name: Joaquim Ferreira
Owner Type: Private
Owner Address: 150-35 Liberty Ave
Owner Addr2: Not reported
Owner City,St,Zip: Jamaica, NY 11433
Owner Email: jandjauto@hotmail.com
Owner Phone: 7187394377
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Vehicle Dismantling
Activity Number: [7002717]

Actual:
31 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

J & J AUTO WRECKERS INC (Continued)

S108145917

Active: Yes
 East Coordinate: 601227
 North Coordinate: 4505917
 Accuracy Code: Not reported
 Regulatory Status: Not reported
 Waste Type: Not reported
 Authorization #: Not reported
 Authorization Date: Not reported
 Expiration Date: Not reported

AN236
East
1/2-1
0.940 mi.
4962 ft.

WEST SIDE CORPORATION
107-10 180TH STREET
JAMAICA, NY 11433
Site 1 of 2 in cluster AN

NY SHWS
NY LTANKS
NY MANIFEST
NY CBS

1009235339
N/A

Relative:
Lower

SHWS:

Program: HW
 Site Code: 55929

Actual:
35 ft.

Classification: SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR ENVIRONMENT - ACTION REQUIRED.

Region: 2
 Acres: 4.500
 HW Code: 241026
 Record Add: 11/18/1999
 Record Upd: 03/25/2013
 Updated By: GWBURKE

Site Description: Location: The Westside Corporation site is located 107-10 180th Street in Jamaica, Queens County, New York. Site Features: This 4.5-acre site is owned by the now defunct West Side Corporation and includes a brick structure, approximately 21,600 square feet (sf), currently leased by Atlantic Express Transportation (Atlantic), a school bus company for dispatching, repairing and maintaining school buses. Bus storage (approximately 200 busses) at the Site was observed to cover a majority of the open space. The Site is bordered to the west and south by a New York City Department of Environmental Protection (NYCDEP) maintenance and storage yard. The area around the Site building is paved with asphalt. The Site property is surrounded by chain link and corrugated metal fencing. Current Zoning/Use(s): The surrounding area is mixed commercial and residential. Historical Use(s): The Site was used for the manufacture and distribution of ceramic pipes and fittings until 1969. From about 1969 to 1992, the Site was used as a storage and distribution center for laundromat supplies, hangers, plastic garment bags, and most notably dry cleaning chemicals including large quantities of perchloroethylene (also known as tetrachloroethylene, perc or PCE). The property was operated as the West Side Corporation. Five 10,000 gallon aboveground storage tanks were located outside the southeast portion of the Site building and were used for the storage of PCE. These tanks were filled via truck tankers and via railroad tanker cars. Apparently, improper handling of the chemicals has resulted in the disposal of hazardous wastes, primarily PCE, at the site, some of which were released or have migrated in groundwater from the site to surrounding areas, including the properties to the south and east. Historical data indicate that contaminated groundwater from the site was drawn toward the former Jamaica Water Supply Company wells when they were in operation. Analytical data from that time is not available but current and historical information suggests that the concentration of PCE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST SIDE CORPORATION (Continued)

1009235339

that may have been introduced to the water distribution system was likely low due to dilution. Operable Units: The site was divided into three operable units. An operable unit represents a portion of a remedial program for a site that for technical or administrative reasons can be addressed separately to investigate, eliminate or mitigate a release, threat of release or exposure pathway resulting from the site contamination. Operable Unit No. 1 (OU1): A July 2000 ROD selected an on-Site remedy to clean up the soil and groundwater utilizing groundwater recovery and treatment, hydraulic containment, soil vapor extraction (SVE) and treatment, chemical oxidation, and institutional controls. In September 2002, an Explanation of Significant Differences was issued revising the remedy to incorporate thermal technology in lieu of chemical oxidation. Thermal treatment has since remediated on-Site groundwater and soil source. Operable Unit No. 2 (OU2): A second February 2002 ROD addresses contaminated groundwater that has moved from the Site to the south-southwest. The ROD called for a GWTS to address the plume of contaminated groundwater that extends about 3,500 to the southwest of the Site beneath Station 24, an adjacent NYCDEP maintenance and storage yard, and a residential area. The plume is also migrating in the direction of the NYCDEP Groundwater System Station 6 Site, a currently closed drinking water treatment facility that has been proposed for reuse. Formerly, the Jamaica Water Supply Company occupied Station 24 and operated several production wells (Nos. 24, 24A, 24B, and 24C). Well 24 was taken out of service in 1975. Wells 24A, 24B, and 24C were taken out of service in 1982 when contaminants were detected in these wells during routine monitoring. Operable Unit No. 3 (OU3): Since May 2005, DEC and the New York State Department of Health (DOH) have tested the air and soil vapor in over 170 homes near the Site. The State has also installed, and maintains, 30 vapor mitigation systems to reduce existing or potential exposures. Based on several years of testing, the extent of the SVI study area has been well-established. Periodic monitoring will continue until DEC, in consultation with DOH, determines that further testing is not needed. Site Investigations and Remedial Actions: Phase I and Phase II Site investigations were conducted on the Site apparently for a potential purchaser in 1992. The Site was first listed in the Registry in August 1997, on the basis of information contained in a subsurface investigation report provided to the Department by the New York City Corporation Counsel. Groundwater was found to contain up to 50,000 parts per billion (ppb) of PCE and soil up to 3,100 parts per million (ppm) of PCE. The current owner(s) of the site declined to undertake the remediation of the site. Therefore, a Remedial Investigation/Feasibility Study (RI/FS) was initiated by the Department in July 1998 under the New York State Superfund Program. Current Status: Operable Unit 1 (on-site soils): Design of the on-site cleanup was completed in June 2004. Remedial construction of the ERH/SVE treatment system was initiated in November 2004 and completed in early December 2005. Power up of the ERH treatment system was initiated in December 2005. ERH operation and confirmation of successful performance was completed in April 2006. SVE treatment system operations were completed in June 2011. Additional investigation and remediation of residual VOCs in onsite groundwater is ongoing. An in-situ pilot study utilizing chemical reagents was initiated in February 2012. Operable Unit 2 (off-site groundwater): NYCDEP has completed remedial design and construction of the OU2 Station 24 remedy. Based upon groundwater sampling data gathered in

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST SIDE CORPORATION (Continued)

1009235339

Env Problem:

January 2010, the direction of plume movement remains consistent with the southwesterly regional flow direction. Groundwater samples from the monitoring wells were consistent in showing that PCE contamination extends deeper into the aquifer with increasing distance from OU-1, with the most widespread contamination in the intermediate zone. Water quality data continue to show that shallow and intermediate PCE contamination predominates to the north of 174th Street, while deeper contamination predominates southward to 166th Street. In Summer 2012 the NYSDEC began to operate the groundwater treatment system. Operation focused on system optimization and satisfactorily demonstrating that the system is operating as designed. The system is shutdown. Groundwater continues to be monitored on a long term basis. Operable Unit 3 (soil vapor): Since May 2005, the Department and the New York State Department of Health (NYSDOH) have tested soil gas and the air in and surrounding over 120 homes near the former West Side facility to monitor the effects of vapor intrusion. As a result, the Department has installed sub-slab depressurization systems in twenty-nine (29) homes to date. Site Geology and Hydrogeology: The soil deposits encountered at the Site generally consist of fill materials, glacial outwash, and clay soil. The fill material encountered at the site range in thickness from approximately 0.5 feet to 10 feet below ground surface and are comprised of brown sandy silt, brown silty sands, and gravelly sands with fragments of ceramic, glass, plastic pellets, and metal debris. Glacial outwash deposits consisting primarily of gravelly sand underlie the fill and/or the silt at the Site. This glacial sediment was observed up to depths of approximately 70 feet below ground surface (bgs). The groundwater table is approximately 12 feet bgs. The Gardiners Clay was encountered underneath the upper glacial sands at the Site at an average depth of about 65 feet bgs. The clay layer is believed to be approximately 30 feet thick. Based on regional topography, the general flow of groundwater in the Jamaica area is southerly toward Jamaica Bay, located approximately 3 miles south of the Site. The site topography and surrounding area is relatively flat. Operable Unit No. 1 (On-site Soils): Remediation of on-site soils is complete and under site management. Prior to remediation, the primary contaminant of concern was tetrachloroethene (PCE) in soil and groundwater. Operable Unit No. 2 (off-site Groundwater): Based upon investigations conducted to date, the primary contaminants of concern for OU2 include PCE and its breakdown products. Shallow groundwater contamination remains between the former OU-1 source area and the vicinity of 173rd Street. The highest concentrations were observed between 174th and 176th Street, where monitoring wells indicated significant shallow groundwater contamination from 160 ppb to 870 ppb. Several other shallow wells indicated PCE concentrations greater than 10 ppb between OU-1 and 173rd Street. Intermediate depth monitoring wells indicate that the PCE contamination continues to occupy the intermediate zone, extending further south and west of shallow contamination from OU-1. PCE concentrations indicate that the leading edge of the plume in the intermediate zone is still located between 169th and 166th Streets. The highest concentrations in the intermediate zone (~ 40-50 ft bgs) were observed from 174th Street to 172nd Street, where PCE concentrations range from 1700 ppb to 2100 ppb. Analysis of groundwater samples from deep monitoring wells indicates that contamination is still present to the south-southwest in the deepest interval. This is evidenced by detection of PCE in W-15D at a concentration of 14 ppb. PCE was not detected between 166th

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST SIDE CORPORATION (Continued)

1009235339

street and 172nd street. The data indicates that deep zonecontamination remains bounded by 110th Avenue and Sayres Avenue to the northwest and southeast, respectively. The direction of plume movement remains consistent with the southwesterly regional flow direction. Groundwater samples from the monitoring wells were consistent in showing that PCE contamination extends deeper into the aquifer with increasing distance from OU-1, with the most widespread contamination in theintermediate zone. Water quality data obtained from monitoring wells along this cross-sectioncontinue to show that shallow and intermediate PCE contamination predominates to thenorth of 174th Street, while deeper contamination predominates southward to 166thStreet.The off-site pump and treat system has been constructed and scheduled to begin groundwater collection during Summer 2012. Operable Unit No.3 (Soil Vapor): Soil vapor investigations have been conducted in the area and mitigation systems have been installed at 29 locations to date. The SVI investigation has been completed. Ongoing monitoring will continue of area. The site presents a significant environmental threat due to the presence of soil vapor and contaminated groundwater above SCGs.

Health Problem:

Past activities at the site contaminated the soil and groundwater with tetrachloroethene. The groundwater in this area was used by the Jamaica Water Supply Company to provide public water. The Jamaica Water Supply Co. closed several wells near the site in 1982. The remaining Jamaica Water Supply wells are located a distance away from the site and are monitored on a routine basis to ensure compliance with state drinking water standards. The source area, contaminated soil on site, has been remediated. Exposure to volatile organic compounds in indoor air due to soil vapor intrusion is being investigated. Homes effected by soil vapor intrusion have been offered mitigation systems or continued sampling depending on the levels detected. Mitigation systems or monitoring will continue to be offered at homes where warranted. The NYSDOH conducted a Cancer Incidence Study in the vicinity of the West Side Corp. site and did not find an elevated incidence of cancer in the area.

Dump: False
Structure: True
Lagoon: False
Landfill: False
Pond: False
Disp Start: early 1970
Disp Term: 1992
Lat/Long: 40:42:03:0 / 73:46:37:0
Dell: False
Record Add: 11/18/1999 12:00:00 PM
Record Upd: 1/22/2013 12:50:00 PM
Updated By: JDJARRAT
Own Op: Disp. Owner
Sub Type: NNN
Owner Name: Not reported
Owner Company: WEST SIDE CORPORATION
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: ZZ
Owner Country: United States of America
Own Op: On-Site Operator
Sub Type: E
Owner Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST SIDE CORPORATION (Continued)

1009235339

Owner Company: WEST SIDE CORPORATION
Owner Address: 259 WEST 57TH STREET
Owner Addr2: Not reported
Owner City,St,Zip: NEW YORK, NY 10107
Owner Country: United States of America
Own Op: Owner
Sub Type: E
Owner Name: SCHIFF SHELDON&HOWARD
Owner Company: WEST SIDE CORPORATION
Owner Address: 259 WEST 57TH ST., SUITE 1216
Owner Addr2: Not reported
Owner City,St,Zip: NEW YORK, NY 10107
Owner Country: United States of America
Own Op: Owner
Sub Type: NNN
Owner Name: Not reported
Owner Company: West Side Corporation c/o Martin Ozer, Esq
Owner Address: 259 West 57th Street - Suite 1216
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10013
Owner Country: United States of America
Own Op: On-Site Operator
Sub Type: NNN
Owner Name: Not reported
Owner Company: West Side Corporation
Owner Address: 259 West 57th Street - Suite 1216
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10013
Owner Country: United States of America
HW Code: 241026
Waste Type: TETRACHLOROETHYLENE (PCE) U210 WASTE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

LTANKS:

Site ID: 349796
Spill Number/Closed Date: 0504876 / 6/6/2006
Spill Date: 7/22/2005
Spill Cause: Tank Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: HRPATEL
Referred To: Not reported
Reported to Dept: 7/22/2005
CID: 444
Water Affected: Not reported
Spill Notifier: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST SIDE CORPORATION (Continued)

1009235339

Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 7/22/2005
Spill Record Last Update: 6/6/2006
Spiller Name: MR SHELDON SCHIFF
Spiller Company: WESTSIDE COPERATIO OU1
Spiller Address: 107-10 180TH STREET
Spiller City,St,Zip: JAMACIA, NY
Spiller County: 001
Spiller Contact: MR SHELDON SCHIFF
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 56207
DEC Memo: Send Contaminated Soil Letter12/19/05 Feroze. Spill is transferred from Ketani to Feroze.12/29/05. Feroze called Mr.Howard Schiff (516-621-7939) and George Carson(718-291-4222). Kept messages for them. TTF is also sent to: Mr. Howard Schiff30 Yale Dr.North Hills, NY 11030George Carson,107-10 180th ST, Jamaica, NY 1143301/19/06. Feroze called Mr. Howard Schiff (516-621-7939). He doesn't know anything regarding that site. A message is left for Mr. George Carson (718-291-4222).PBS of this spill is 2-329770 . PBS registrtrion expired on 12/14/92. TTF return to DEC.01/20/06 Feroze. Talked with Mr. George Carson 718-291-4222. He also informed that he doesn't know anything about that site.01/31/06. Feroze. Mr. Sheldon Schiff (516-569-5662) is called and a message is left for him.03/15/06. Spill is transferred from Feroze to Kumer Patel.05/15/06-Hiralkumar Patel. Spoke to Allen and he will send me tank closure report probably by May 26, 2006.06/05/06-Hiralkumar Patel. Left message for Allen.06/06/06-Hiralkumar Patel. Received call from Allen. he will email me final report and will mail also. Received tank closure report from Jean Wood in email.-----Mr. Patel,The attached UST Closure report is being forwarded to you at the request of Allen Attenborough.Jean WoodEnvironmental, Health, and SafetyClayton Group Services, Inc.A Bureau Veritas Company160 Fieldcrest AvenueEdison, New Jersey 08837732.225.6040732.225.4577Jean.Wood@us.bureauveritas.com-----abstra ct of tank closure report:- site is currently used as bus depot- UST was located adjacent to basement of bus garage approx. 10 ft west of northwestern corner of building- no odors, oil staining, petroleum product or elevated PID readings were noted in the excavation- UST was found to have a hole in the bottom, but no indication of spill were noted in the field- total five post-excavation soil samples were collected- S-1 was collected from floor of UST excavation and S-2 through S-5 were collected from sidewalls of excavation.little exceedence of SVOCs in S-4. other samples are clean.based on available information, case closed.
Remarks: FOUND A HOLE IN TANK WHILE REMOVING:

Material:
Site ID: 349796
Operable Unit ID: 1107384
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST SIDE CORPORATION (Continued)

1009235339

Material ID: 2097276
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

NY MANIFEST:

EPA ID: NYR000137018
Country: USA
Mailing Name: WESTSIDE CORPORATION SITE
Mailing Contact: JON SUNQUIST URS CORP
Mailing Address: 77 GOODALL STREET
Mailing Address 2: Not reported
Mailing City: BUFFALO
Mailing State: NY
Mailing Zip: 14203
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-206-2423

Document ID: NYG0327222
Manifest Status: Not reported
Trans1 State ID: NYD982792814
Trans2 State ID: Not reported
Generator Ship Date: 11/27/2001
Trans1 Recv Date: 11/27/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/28/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP003602380
Trans1 EPA ID: NYD080336241
Trans2 EPA ID: Not reported
TSD ID: 98114FNY
Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity: 01100
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 020
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2001

Document ID: NYG1935621
Manifest Status: Not reported
Trans1 State ID: NJD986607380

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST SIDE CORPORATION (Continued)

1009235339

Trans2 State ID: Not reported
Generator Ship Date: 11/20/2000
Trans1 Recv Date: 11/20/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/21/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP003602380
Trans1 EPA ID: OHD066060609
Trans2 EPA ID: Not reported
TSD ID: Not reported
Waste Code: U210 - TETRACHLOROETHYLENE
Quantity: 08640
Units: P - Pounds
Number of Containers: 018
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: U210 - TETRACHLOROETHYLENE
Quantity: 00100
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2000

EPA ID: NYP003602380
Country: USA
Mailing Name: NYSDEC
Mailing Contact: SHIVE MITTAL
Mailing Address: 50 WOLF RD
Mailing Address 2: Not reported
Mailing City: ALBANY
Mailing State: NY
Mailing Zip: 12233
Mailing Zip4: 7010
Mailing Country: USA
Mailing Phone: 518-457-0315

Document ID: NYG0327222
Manifest Status: Not reported
Trans1 State ID: NYD982792814
Trans2 State ID: Not reported
Generator Ship Date: 11/27/2001
Trans1 Recv Date: 11/27/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/28/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP003602380
Trans1 EPA ID: NYD080336241
Trans2 EPA ID: Not reported
TSD ID: 98114FNY
Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity: 01100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST SIDE CORPORATION (Continued)

1009235339

Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 020
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2001

Document ID: NYG1935621
Manifest Status: Not reported
Trans1 State ID: NJD986607380
Trans2 State ID: Not reported
Generator Ship Date: 11/20/2000
Trans1 Recv Date: 11/20/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/21/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP003602380
Trans1 EPA ID: OHD066060609
Trans2 EPA ID: Not reported
TSD ID: Not reported
Waste Code: U210 - TETRACHLOROETHYLENE
Quantity: 08640
Units: P - Pounds
Number of Containers: 018
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: U210 - TETRACHLOROETHYLENE
Quantity: 00100
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2000

CBS:
CBS Number: 2-000074
Program Type: CBS
Facility Status: Unregulated
Expiration Date: N/A
Dec Region: 2
UTMX: 603137.89986
UTMY: 4506662.09944

AN237
East
1/2-1
0.940 mi.
4962 ft.

WEST SIDE CORP
107-10 180TH STREET
JAMAICA, NY 11433

Site 2 of 2 in cluster AN

NY VAPOR REOPENED
NY UST
NY HIST UST

U003644458
N/A

Relative:
Lower

VAPOR REOPENED:
Site Code: 241026
Facility Status: Complete (Mitigate)

Actual:
35 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST SIDE CORP (Continued)

U003644458

UST:

Id/Status: 2-329770 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 603282.04972999997
UTM Y: 4506492.7676400002

Affiliation Records:

Site Id: 15503
Affiliation Type: Facility Owner
Company Name: HOWARD SCHIFF (PRES)
Contact Type: Not reported
Contact Name: Not reported
Address1: 30 YALE DR
Address2: Not reported
City: NORTH HILLS
State: NY
Zip Code: 11030
Country Code: 001
Phone: (516) 621-7939
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 15503
Affiliation Type: Mail Contact
Company Name: HOWARD SCHIFF (PRES)
Contact Type: Not reported
Contact Name: Not reported
Address1: 30 YALE DR
Address2: Not reported
City: NORTH HILLS
State: NY
Zip Code: 11030
Country Code: 001
Phone: (516) 621-7939
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 15503
Affiliation Type: On-Site Operator
Company Name: WEST SIDE CORP
Contact Type: Not reported
Contact Name: GEORGE CARSON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 291-4222
EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST SIDE CORP (Continued)

U003644458

Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 15503
Affiliation Type: Emergency Contact
Company Name: HOWARD SCHIFF (PRES)
Contact Type: Not reported
Contact Name: SHELDON SCHIFF (SEC-TRES)
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 569-5662
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 20180
Tank Status: Closed - In Place
Capacity Gallons: 2000
Install Date: 12/01/1970
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel

Tank Number: 002
Tank ID: 20181
Tank Status: Closed - In Place
Capacity Gallons: 2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST SIDE CORP (Continued)

U003644458

Install Date: 12/01/1970
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

I00 - Overfill - None
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel

Tank Number: 003
Tank ID: 20182
Tank Status: Closed - In Place
Capacity Gallons: 1080
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

I00 - Overfill - None
B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None

HIST UST:

PBS Number: 2-329770
SPDES Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST SIDE CORP (Continued)

U003644458

Emergency Contact: SHELDON SCHIFF (SEC-TRES)
Emergency Telephone: (516) 569-5662
Operator: GEORGE CARSON
Operator Telephone: (718) 291-4222
Owner Name: HOWARD SCHIFF (PRES)
Owner Address: 30 YALE DR
Owner City,St,Zip: NORTH HILLS, NY 11030
Owner Telephone: (516) 621-7939
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: HOWARD SCHIFF (PRES)
Mailing Address: 30 YALE DR
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HILLS, NY 11030
Mailing Contact: Not reported
Mailing Telephone: (516) 621-7939
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons and Subpart 360-14.
Facility Addr2: 107010 180TH STREET
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 06/12/1992
Expiration Date: 12/14/1992
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: 2-000074
Town or City: NEW YORK CITY
County Code: 63
Town or City: 01
Region: 2

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 1080
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST SIDE CORP (Continued)

U003644458

Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Count: 20 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
JAMAICA	1007205957	LONG ISLAND RAILROAD	ARCHER & SUPHIN	11435	RCRA-NLR,MANIFEST
QUEENS	1007206178	CONSOLIDATED EDISON	V3092 - 165ST & JAM. AVE		RCRA-NLR,MANIFEST
JAMAICA	1007467316	178-01 LIBERTY AVENUE	178-01 LIBERTY AVE		FINDS
JAMAICA	1007741528	NORTH CONDUIT AVENUE STORM SEWER	NORTH CONDUIT AVE		FINDS
QUEENS	1008195680	CONSOLIDATED EDISON	TM5705-208TH ST N/O JAMAICA AV		RCRA-NLR,MANIFEST
QUEENS	1009233164	NEW YORK TELEPHONE COMPANY	JAMAICA AVENUE 184TH PLACE	11435	MANIFEST
QUEENS	1009233209	NYNEX	GUY R BREWER BLVD S OF ARCHER	11433	MANIFEST
JAMAICA	1009240315	CONSOLIDATED EDISON	MH11116 JAMAICA AVE & BROWER		MANIFEST
JAMAICA	1010566646	LIRR - JOHNSON AVENUE YARD	E VAN WYCK EXPWY E SERVICE RD	11435	RCRA-SQG
JAMAICA	1010706530	LIRR - JOHNSON AVENUE YARD	E VAN WYCK EXPWY E SERVICE RD		FINDS
HOLLIS	1014396961	CON EDISON - MANHOLE 18805	93RD AVE & JAMAICA AVE	11423	RCRA-LQG
JAMAICA	1014396984	CON EDISON	8015 164TH ST & 81ST AVE	11432	RCRA-CESQG
JAMAICA	1014397032	CON EDISON	GUY R BREWER BLVD & LIBERTY	11433	RCRA-CESQG
JAMAICA	1014397034	CON EDISON - MANHOLE 5471	UNION HALL STREET AND ARCHER A	11433	RCRA-LQG
JAMAICA	1014397035	CON EDISON - MANHOLE 10002	ARCHER AVENUE AND MERRICK BLVD	11433	RCRA-LQG
JAMAICA	1014398633	CON EDISON	WS GUY R BREWER BLVD 73 FEET S	11433	RCRA-NLR
JAMAICA	1014399356	NYSDOT BIN 7066687	LIRR 8 MI SE OF I-678 & RTE 25	11435	RCRA-LQG
HOLLIS	1015746744	CON EDISON MANHOLE 1326	JAMAICA AVE & 202ND ST NW COR	11423	RCRA-NLR
QUEENS	1015754374	NYC DEP	87-84 165TH ST	11432	RCRA-NLR
	S112209750	CONSOLIDATED EDISON CO #3000	ROUTE 133 AND STONE		MANIFEST

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/09/2013	Telephone: N/A
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 07/12/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/21/2013
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/09/2013	Telephone: N/A
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 07/12/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/21/2013
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/09/2013	Telephone: N/A
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 07/12/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/21/2013
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/29/2013	Telephone: 703-412-9810
Date Made Active in Reports: 08/09/2013	Last EDR Contact: 08/30/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 12/09/2013
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/31/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/09/2012	Telephone: 703-603-8704
Date Made Active in Reports: 12/20/2012	Last EDR Contact: 07/08/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 10/21/2013
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/29/2013	Telephone: 703-412-9810
Date Made Active in Reports: 08/09/2013	Last EDR Contact: 08/30/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 12/09/2013
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/12/2013
Date Data Arrived at EDR: 02/21/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 6

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/18/2013
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/18/2013
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/18/2013
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/18/2013
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/14/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/29/2013	Telephone: 703-603-0695
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 06/10/2013
Number of Days to Update: 42	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/14/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/29/2013	Telephone: 703-603-0695
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 06/10/2013
Number of Days to Update: 42	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005	Source: Department of the Navy
Date Data Arrived at EDR: 12/11/2006	Telephone: 843-820-7326
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 08/15/2013
Number of Days to Update: 31	Next Scheduled EDR Contact: 09/02/2013
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2012	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/17/2013	Telephone: 202-267-2180
Date Made Active in Reports: 02/15/2013	Last EDR Contact: 07/01/2013
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 05/21/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/23/2013	Telephone: 518-402-9622
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 08/22/2013
Number of Days to Update: 48	Next Scheduled EDR Contact: 12/02/2013
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

VAPOR REOPENED: Vapor Intrusion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 01/01/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 02/20/2013	Telephone: 518-402-9814
Date Made Active in Reports: 03/15/2013	Last EDR Contact: 08/23/2013
Number of Days to Update: 23	Next Scheduled EDR Contact: 12/02/2013
	Data Release Frequency: Varies

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 04/22/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 04/23/2013	Telephone: 518-457-2051
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 07/03/2013
Number of Days to Update: 78	Next Scheduled EDR Contact: 10/21/2013
	Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LTANKS: Spills Information Database

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 05/21/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/23/2013	Telephone: 518-402-9549
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 08/22/2013
Number of Days to Update: 48	Next Scheduled EDR Contact: 12/02/2013
	Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 07/08/2005	Telephone: 518-402-9549
Date Made Active in Reports: 07/14/2005	Last EDR Contact: 07/07/2005
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/05/2013	Source: EPA Region 10
Date Data Arrived at EDR: 02/06/2013	Telephone: 206-553-2857
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 65	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012	Source: EPA Region 8
Date Data Arrived at EDR: 08/28/2012	Telephone: 303-312-6271
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 07/24/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011	Source: EPA Region 6
Date Data Arrived at EDR: 09/13/2011	Telephone: 214-665-6597
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 07/24/2013
Number of Days to Update: 59	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 12/31/2012	Source: EPA Region 7
Date Data Arrived at EDR: 02/28/2013	Telephone: 913-551-7003
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 09/28/2012	Source: EPA Region 1
Date Data Arrived at EDR: 11/01/2012	Telephone: 617-918-1313
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 08/02/2013
Number of Days to Update: 162	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/06/2013	Source: EPA Region 4
Date Data Arrived at EDR: 02/08/2013	Telephone: 404-562-8677
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2013	Telephone: 415-972-3372
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Quarterly

State and tribal registered storage tank lists

TANKS: Storage Tank Facility Listing

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/02/2013
Date Data Arrived at EDR: 04/03/2013
Date Made Active in Reports: 05/03/2013
Number of Days to Update: 30

Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 07/15/2013
Data Release Frequency: Quarterly

UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 04/02/2013
Date Data Arrived at EDR: 04/03/2013
Date Made Active in Reports: 05/03/2013
Number of Days to Update: 30

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 07/15/2013
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: Varies

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 04/02/2013
Date Data Arrived at EDR: 04/03/2013
Date Made Active in Reports: 05/03/2013
Number of Days to Update: 30

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 07/15/2013
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CBS: Chemical Bulk Storage Site Listing

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 04/02/2013
Date Data Arrived at EDR: 04/03/2013
Date Made Active in Reports: 05/03/2013
Number of Days to Update: 30

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 07/15/2013
Data Release Frequency: Quarterly

MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 04/02/2013
Date Data Arrived at EDR: 04/03/2013
Date Made Active in Reports: 05/03/2013
Number of Days to Update: 30

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 07/15/2013
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/06/2013
Date Data Arrived at EDR: 02/08/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 63

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 09/28/2012
Date Data Arrived at EDR: 11/07/2012
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 156

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/02/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/02/2012
Date Data Arrived at EDR: 08/03/2012
Date Made Active in Reports: 11/05/2012
Number of Days to Update: 94

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 12/31/2012	Source: EPA Region 7
Date Data Arrived at EDR: 02/28/2013	Telephone: 913-551-7003
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/27/2012	Source: EPA Region 8
Date Data Arrived at EDR: 08/28/2012	Telephone: 303-312-6137
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 07/24/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/05/2013	Source: EPA Region 10
Date Data Arrived at EDR: 02/06/2013	Telephone: 206-553-2857
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 65	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/21/2013	Source: EPA Region 9
Date Data Arrived at EDR: 02/26/2013	Telephone: 415-972-3368
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 45	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/19/2013
Number of Days to Update: 55	Next Scheduled EDR Contact: 10/28/2013
	Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 05/21/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/23/2013	Telephone: 518-402-9553
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 08/22/2013
Number of Days to Update: 48	Next Scheduled EDR Contact: 12/02/2013
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 05/21/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/23/2013	Telephone: 518-402-9553
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 08/22/2013
Number of Days to Update: 48	Next Scheduled EDR Contact: 12/02/2013
	Data Release Frequency: Quarterly

RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010	Source: NYC Department of City Planning
Date Data Arrived at EDR: 12/23/2010	Telephone: 212-720-3401
Date Made Active in Reports: 02/11/2011	Last EDR Contact: 06/28/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: 10/07/2013
	Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/28/2012	Source: EPA, Region 1
Date Data Arrived at EDR: 10/02/2012	Telephone: 617-918-1102
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 07/02/2013
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Varies

VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 05/21/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/23/2013	Telephone: 518-402-9711
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 08/22/2013
Number of Days to Update: 48	Next Scheduled EDR Contact: 12/02/2013
	Data Release Frequency: Semi-Annually

State and tribal Brownfields sites

ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a \$200 million Environmental Restoration or Brownfields Fund as part of the \$1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/21/2013
Date Data Arrived at EDR: 05/23/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/22/2013
Next Scheduled EDR Contact: 12/02/2013
Data Release Frequency: Quarterly

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 05/21/2013
Date Data Arrived at EDR: 05/23/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 08/22/2013
Next Scheduled EDR Contact: 12/02/2013
Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/24/2013
Date Data Arrived at EDR: 06/25/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 08/05/2013
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/26/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: No Update Planned

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 04/23/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 78

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 07/03/2013
Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: Semi-Annually

SWTIRE: Registered Waste Tire Storage & Facility List
A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 11/15/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 07/26/2013
Next Scheduled EDR Contact: 11/04/2013
Data Release Frequency: Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 07/31/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 03/04/2013
Date Data Arrived at EDR: 03/12/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 59

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 09/04/2013
Next Scheduled EDR Contact: 12/16/2013
Data Release Frequency: Quarterly

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 05/21/2013
Date Data Arrived at EDR: 05/23/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/22/2013
Next Scheduled EDR Contact: 12/02/2013
Data Release Frequency: Annually

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Registered Storage Tanks

HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/02/2006	Telephone: 518-402-9549
Date Made Active in Reports: 07/20/2006	Last EDR Contact: 10/23/2006
Number of Days to Update: 48	Next Scheduled EDR Contact: 01/22/2007
	Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/02/2006	Telephone: 518-402-9549
Date Made Active in Reports: 07/20/2006	Last EDR Contact: 10/23/2006
Number of Days to Update: 48	Next Scheduled EDR Contact: 01/22/2007
	Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/06/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/25/2013	Telephone: 202-564-6023
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 15	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 05/21/2013	Source: Office of the State Comptroller
Date Data Arrived at EDR: 05/23/2013	Telephone: 518-474-9034
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 08/09/2013
Number of Days to Update: 48	Next Scheduled EDR Contact: 11/25/2013
	Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2012	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 01/03/2013	Telephone: 202-366-4555
Date Made Active in Reports: 02/27/2013	Last EDR Contact: 07/01/2013
Number of Days to Update: 55	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Annually

SPILLS: Spills Information Database

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/21/2013
Date Data Arrived at EDR: 05/23/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/22/2013
Next Scheduled EDR Contact: 12/02/2013
Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/12/2013
Number of Days to Update: 40

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/18/2013
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/05/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/19/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 03/13/2013
Number of Days to Update: 15

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 01/15/2013
Date Made Active in Reports: 03/13/2013
Number of Days to Update: 57

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 12/18/2012
Date Data Arrived at EDR: 03/13/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 30

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/11/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/05/2013
Date Data Arrived at EDR: 04/18/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/05/2013
Next Scheduled EDR Contact: 12/16/2013
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 09/01/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 131

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/30/2013
Next Scheduled EDR Contact: 12/09/2013
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/22/2013
Next Scheduled EDR Contact: 12/09/2013
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/22/2013
Next Scheduled EDR Contact: 12/09/2013
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 07/24/2013
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/10/2011	Telephone: 202-564-5088
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 07/01/2013
Number of Days to Update: 61	Next Scheduled EDR Contact: 10/28/2013
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2012	Source: EPA
Date Data Arrived at EDR: 01/16/2013	Telephone: 202-566-0500
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 07/17/2013
Number of Days to Update: 114	Next Scheduled EDR Contact: 10/28/2013
	Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/14/2013	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/20/2013	Telephone: 301-415-7169
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 07/10/2013
Number of Days to Update: 112	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/09/2013
Date Data Arrived at EDR: 04/11/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 29

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/12/2013
Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 03/08/2013
Date Data Arrived at EDR: 03/21/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 111

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 08/15/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/08/2012
Date Data Arrived at EDR: 05/25/2012
Date Made Active in Reports: 07/10/2012
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/26/2013
Next Scheduled EDR Contact: 12/09/2013
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/26/2009
Next Scheduled EDR Contact: 08/24/2009
Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 06/07/2013
Date Data Arrived at EDR: 06/11/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 06/11/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Quarterly

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/01/2013
Date Data Arrived at EDR: 05/09/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 62

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/07/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 04/19/2013
Date Data Arrived at EDR: 04/19/2013
Date Made Active in Reports: 05/03/2013
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 06/14/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Varies

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 05/01/2013
Date Data Arrived at EDR: 05/02/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 69

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 07/15/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: No Update Planned

AIRS: Air Emissions Data

Point source emissions inventory data.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 08/02/2012
Date Made Active in Reports: 10/03/2012
Number of Days to Update: 62

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 06/17/2013
Date Data Arrived at EDR: 06/24/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 16

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 06/21/2013
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/19/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/01/2013
Next Scheduled EDR Contact: 11/04/2013
Data Release Frequency: Varies

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 01/23/2013
Date Data Arrived at EDR: 01/30/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/19/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: N/A

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 12/31/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/18/2013	Telephone: 617-520-3000
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 08/07/2013
Number of Days to Update: 81	Next Scheduled EDR Contact: 11/25/2013
	Data Release Frequency: Quarterly

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/04/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/15/2013	Telephone: 202-566-1917
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 08/23/2013
Number of Days to Update: 56	Next Scheduled EDR Contact: 12/02/2013
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/18/2012	Telephone: 703-308-4044
Date Made Active in Reports: 05/25/2012	Last EDR Contact: 08/16/2013
Number of Days to Update: 7	Next Scheduled EDR Contact: 11/25/2013
	Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 04/22/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 04/23/2013	Telephone: 518-402-8660
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 07/03/2013
Number of Days to Update: 78	Next Scheduled EDR Contact: 10/21/2013
	Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 07/19/2013
Number of Days to Update: 76	Next Scheduled EDR Contact: 10/28/2013
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/14/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 10/31/2008
Date Data Arrived at EDR: 11/25/2008
Date Made Active in Reports: 12/11/2008
Number of Days to Update: 16

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 07/03/2013
Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 04/11/2013
Date Data Arrived at EDR: 04/11/2013
Date Made Active in Reports: 05/03/2013
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 07/03/2013
Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: Quarterly

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013
Date Data Arrived at EDR: 02/14/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 07/03/2013
Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust.

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 01/23/2013
Date Data Arrived at EDR: 01/30/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/18/2012	Source: EPA
Date Data Arrived at EDR: 04/04/2013	Telephone: 202-564-6023
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 07/03/2013
Number of Days to Update: 97	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Quarterly

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 08/02/2013
Number of Days to Update: 83	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 06/03/2013
Date Data Arrived at EDR: 06/05/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 35

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 08/01/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 06/03/2013
Date Data Arrived at EDR: 06/05/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 35

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 08/01/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 07/30/2013
Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 08/01/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Varies

Registered Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 07/30/2013
Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 08/01/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 06/24/2013
Date Data Arrived at EDR: 06/24/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 16

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 06/24/2013
Date Data Arrived at EDR: 06/24/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 16

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006
Date Data Arrived at EDR: 01/11/2007
Date Made Active in Reports: 02/07/2007
Number of Days to Update: 27

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 08/01/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/13/2006
Date Data Arrived at EDR: 01/11/2007
Date Made Active in Reports: 02/07/2007
Number of Days to Update: 27

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 08/01/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 06/06/2013
Date Data Arrived at EDR: 06/07/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 33

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 08/01/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 06/06/2013
Date Data Arrived at EDR: 06/07/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 33

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 08/01/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/20/2013
Date Data Arrived at EDR: 05/21/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 37

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/19/2013
Next Scheduled EDR Contact: 12/02/2013
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/19/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 07/24/2013
Date Made Active in Reports: 08/19/2013
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/18/2013
Next Scheduled EDR Contact: 11/04/2013
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2012

Date Data Arrived at EDR: 06/21/2013

Date Made Active in Reports: 08/05/2013

Number of Days to Update: 45

Source: Department of Environmental Management

Telephone: 401-222-2797

Last EDR Contact: 08/23/2013

Next Scheduled EDR Contact: 12/09/2013

Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 03/26/2013

Date Data Arrived at EDR: 05/24/2013

Date Made Active in Reports: 07/22/2013

Number of Days to Update: 59

Source: Department of Environmental Conservation

Telephone: 802-241-3443

Last EDR Contact: 07/18/2013

Next Scheduled EDR Contact: 11/04/2013

Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011

Date Data Arrived at EDR: 07/19/2012

Date Made Active in Reports: 09/27/2012

Number of Days to Update: 70

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 07/17/2013

Next Scheduled EDR Contact: 09/30/2013

Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: Rextag Strategies Corp.

Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

163-25 & 163-05 ARCHER AVENUE
163-25 & 163-05 ARCHER AVENUE
JAMAICA, NY 11433

TARGET PROPERTY COORDINATES

Latitude (North): 40.7037 - 40° 42' 13.32"
Longitude (West): 73.7958 - 73° 47' 44.88"
Universal Tranverse Mercator: Zone 18
UTM X (Meters): 601731.1
UTM Y (Meters): 4506351.5
Elevation: 59 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 40073-F7 JAMAICA, NY
Most Recent Revision: 1994

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

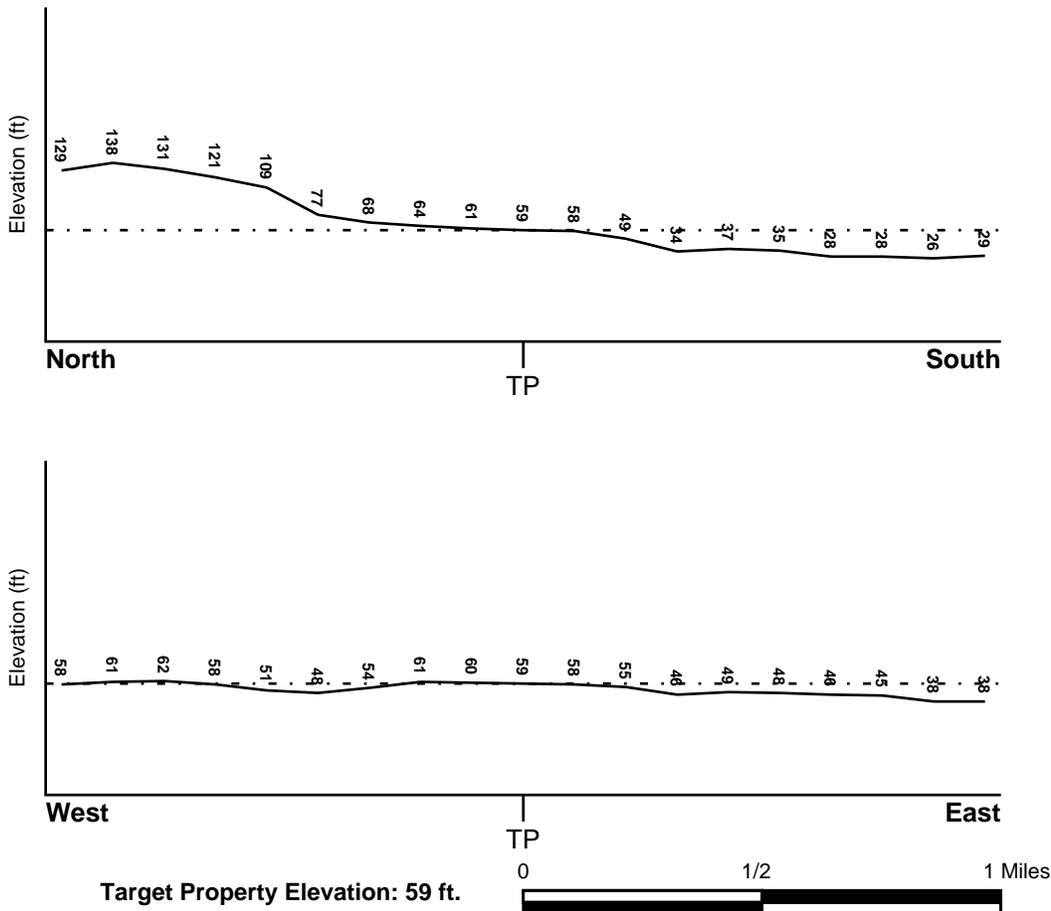
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u> QUEENS, NY	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	360497 - FEMA DFIRM Flood data
Additional Panels in search area:	Not Reported

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> JAMAICA	<u>NWI Electronic Data Coverage</u> YES - refer to the Overview Map and Detail Map
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HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Pleistocene
Code: Qp *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
loamy sand
sandy loam
fine sandy loam

Surficial Soil Types: silt loam
loamy sand
sandy loam
fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: unweathered bedrock
very gravelly - loamy sand
stratified
sandy loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
_____	_____	_____

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000829109	0 - 1/8 Mile WNW
A2	USGS40000829110	0 - 1/8 Mile WNW
A3	USGS40000829089	0 - 1/8 Mile West
A4	USGS40000829090	0 - 1/8 Mile West
5	USGS40000829148	0 - 1/8 Mile NW
A6	USGS40000829135	0 - 1/8 Mile NW
A7	USGS40000829136	1/8 - 1/4 Mile NW
8	USGS40000829088	1/8 - 1/4 Mile East
B9	USGS40000829176	1/8 - 1/4 Mile NNE
B10	USGS40000829175	1/8 - 1/4 Mile NNE
C11	USGS40000829015	1/8 - 1/4 Mile SSE
C12	USGS40000829014	1/8 - 1/4 Mile SSE
13	USGS40000829185	1/8 - 1/4 Mile NNW
14	USGS40000829049	1/8 - 1/4 Mile ESE
15	USGS40000829077	1/8 - 1/4 Mile WSW
16	USGS40000829241	1/4 - 1/2 Mile North
D17	USGS40000829200	1/4 - 1/2 Mile NW
D18	USGS40000829201	1/4 - 1/2 Mile NW
19	USGS40000829050	1/4 - 1/2 Mile WSW
20	USGS40000828907	1/4 - 1/2 Mile SSW
21	USGS40000829016	1/4 - 1/2 Mile WSW
22	USGS40000828815	1/2 - 1 Mile South
E23	USGS40000828800	1/2 - 1 Mile SSE
E24	USGS40000828801	1/2 - 1 Mile SSE
28	USGS40000829127	1/2 - 1 Mile East
F29	USGS40000828834	1/2 - 1 Mile SE
F30	USGS40000828835	1/2 - 1 Mile SE
31	USGS40000829319	1/2 - 1 Mile NE
32	USGS40000829458	1/2 - 1 Mile North
33	USGS40000829451	1/2 - 1 Mile NNE
F34	USGS40000828814	1/2 - 1 Mile SE
G35	USGS40000829051	1/2 - 1 Mile West
G36	USGS40000829062	1/2 - 1 Mile West
37	USGS40000828908	1/2 - 1 Mile WSW
G38	USGS40000829040	1/2 - 1 Mile West
39	USGS40000829137	1/2 - 1 Mile West
H40	USGS40000828785	1/2 - 1 Mile SE
41	USGS40000828937	1/2 - 1 Mile ESE
H42	USGS40000828775	1/2 - 1 Mile SE
H43	USGS40000828779	1/2 - 1 Mile SE
I46	USGS40000828768	1/2 - 1 Mile SE
47	USGS40000829030	1/2 - 1 Mile West
48	USGS40000828786	1/2 - 1 Mile SW
J50	USGS40000829527	1/2 - 1 Mile NNW
J51	USGS40000829534	1/2 - 1 Mile NNW
J52	USGS40000829535	1/2 - 1 Mile NNW
J53	USGS40000829536	1/2 - 1 Mile NNW
K54	USGS40000828891	1/2 - 1 Mile ESE
57	USGS40000828890	1/2 - 1 Mile East
K58	USGS40000828935	1/2 - 1 Mile ESE
K59	USGS40000828936	1/2 - 1 Mile ESE
60	USGS40000829304	1/2 - 1 Mile ENE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

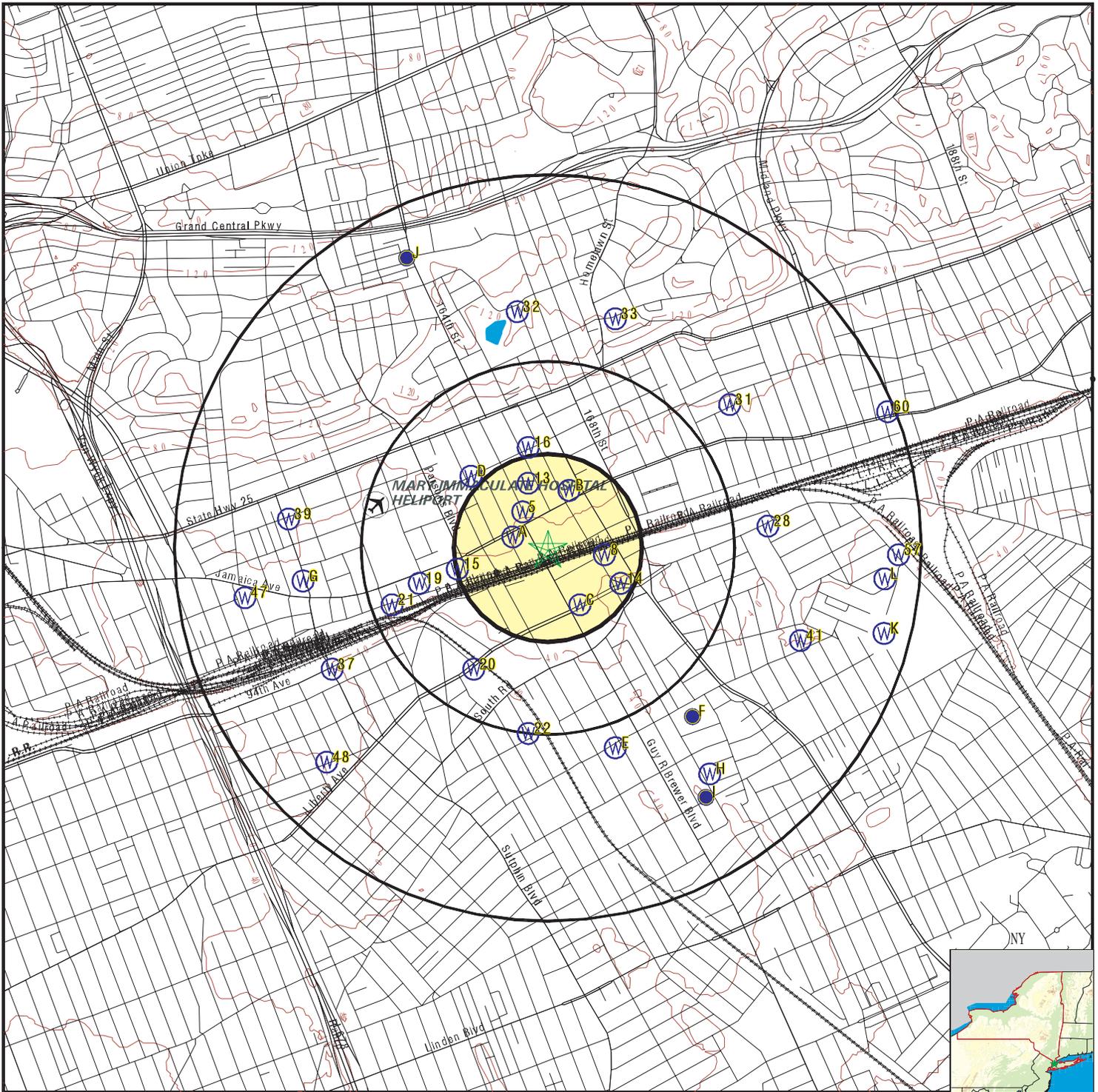
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
F27	NY0011735	1/2 - 1 Mile SE

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
F25	NYWS006420	1/2 - 1 Mile SE
F26	NYWS006419	1/2 - 1 Mile SE
I44	NYWS006425	1/2 - 1 Mile SSE
I45	NYWS006424	1/2 - 1 Mile SSE
J49	NYWS006351	1/2 - 1 Mile NNW
L55	NYWS006394	1/2 - 1 Mile East
L56	NYWS006393	1/2 - 1 Mile East

PHYSICAL SETTING SOURCE MAP - 3720511.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: 163-25 & 163-05 Archer Avenue
 ADDRESS: 163-25 & 163-05 Archer Avenue
 Jamaica NY 11433
 LAT/LONG: 40.7037 / 73.7958

CLIENT: Property Solutions, Inc.
 CONTACT: Greg Hillebrand
 INQUIRY #: 3720511.2s
 DATE: September 06, 2013 6:53 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A1
WNW
0 - 1/8 Mile
Higher

FED USGS USGS40000829109

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404214073475201		
Monloc name:	Q 102. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7039918
Longitude:	-73.7973558	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 3

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1950-05-04		12.97	1949-04-11		15.62
1949-01-03		14.68			

A2
WNW
0 - 1/8 Mile
Higher

FED USGS USGS40000829110

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404214073475202		
Monloc name:	Q 1035. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7042696
Longitude:	-73.7973558	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	62.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	Not Reported	Wellholeddepth:	277
Welldepth units:	Not Reported		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 6

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1950-12-06		16.52	1950-05-04		13.11
1949-04-11		15.97	1949-01-03		14.88
1947-05-27		14.61	1946-11-19		14.96

A3
West
0 - 1/8 Mile
Higher

FED USGS

USGS40000829089

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404212073475301		
Monloc name:	Q 3118. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7034363
Longitude:	-73.7976336	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	59.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	69
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 62

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-06-20		0.00			
Note: Well was plugged and not in hydraulic contact with formation..					
1985-05-20		6.66	1985-04-22		7.19
1985-03-22		7.33	1985-02-21		7.72
1985-01-30		7.93	1984-12-19		7.88
1984-11-26		7.75	1984-10-23		8.20
1984-09-24		8.54	1984-08-27		8.72
1984-07-23		7.83	1984-06-20		7.60
1984-05-23		7.06	1984-04-23		6.59
1984-03-26		5.83	1984-03-01		5.67
1984-01-23		4.71	1983-12-19		4.63
1983-11-21		4.83	1983-10-21		4.71
1983-09-20		4.40	1983-08-22		4.47

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1983-07-25		4.43	1983-06-21		3.42
1983-05-23		3.63	1983-04-21		3.23
1983-03-23		2.68	1983-01-24		2.06
1983-01-04		2.28	1982-12-06		2.50
1982-10-20		3.15	1982-09-20		2.23
1982-08-19		2.63	1982-07-21		2.83
1982-06-23		2.99	1982-05-18		3.12
1982-04-22		2.53	1982-03-22		2.43
1982-02-24		2.29	1982-01-25		2.14
1981-12-21		0.83	1981-11-24		0.62
1981-10-27		0.33	1981-09-21		0.62
1981-08-24		0.78	1981-07-20		1.08
1981-06-22		0.92	1981-05-21		0.93
1981-04-21		1.07	1981-03-23		0.79
1981-02-25		1.04	1981-01-26		1.63
1980-12-24		1.96	1980-11-24		2.34
1980-10-21		2.96	1980-09-22		3.03
1980-07-21		2.83	1980-06-20		3.04
1980-05-21		3.18	1980-04-22		3.13
1980-02-11		2.56			

A4
West
0 - 1/8 Mile
Higher

FED USGS

USGS40000829090

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404212073475303		
Monloc name:	Q 1965. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7034363
Longitude:	-73.7976336	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	36.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	263
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

5
NW
0 - 1/8 Mile
Higher **FED USGS** **USGS40000829148**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404218073475101		
Monloc name:	Q 1239. 1		
Monloc type:	Well		
Monloc desc:	5101		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7051029
Longitude:	-73.797078	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	50.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	200
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

A6
NW
0 - 1/8 Mile
Higher **FED USGS** **USGS40000829135**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404217073475301		
Monloc name:	Q 143. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7048251
Longitude:	-73.7976336	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	Not Reported	Wellholedepth:	Not Reported
Welldepth units:	Not Reported		
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 7

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1950-05-05		13.40	1949-04-11		16.01
1948-12-15		15.27	1948-04-24		16.76
1948-01-17		16.34	1947-05-27		15.30
1946-11-19		15.46			

**A7
NW
1/8 - 1/4 Mile
Higher**

FED USGS USGS40000829136

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404217073475401		
Monloc name:	Q 1275. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7048251
Longitude:	-73.7979114	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	50.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	161
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**8
East
1/8 - 1/4 Mile
Lower**

FED USGS USGS40000829088

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404212073473601		
Monloc name:	Q 3989. 1		
Monloc type:	Well		
Monloc desc:	West s/o 165th St., 62 ft s/o LIRR Trestle		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7034363
Longitude:	-73.7929113	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Unconfined single aquifer		
Construction date:	20040428	Welldepth:	45
Welldepth units:	ft	Wellholedepth:	45
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

B9
NNE
1/8 - 1/4 Mile
Higher

FED USGS USGS40000829176

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404221073474301		
Monloc name:	Q 113. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7059362
Longitude:	-73.7948558	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 7

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1950-05-04		13.94	1949-04-11		16.59
1948-12-15		15.92	1948-04-24		15.33
1948-01-17		15.75	1947-05-27		14.61
1946-11-19		16.05			

B10
NNE
1/8 - 1/4 Mile
Higher

FED USGS USGS40000829175

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404221073474201		
Monloc name:	Q 539. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7059362
Longitude:	-73.794578	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	58.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	66
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 66

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1984-06-27		-2.16	1984-02-17		-2.66
1983-03-23		-10.67	1976-03-15		-6.60
1974-05-31		-14.24	1974-04-03		-12.55
1973-04-06		-5.28	1972-03-30		-4.74
1971-03-19		-5.12	1970-03-02		-3.70
1969-03-18		-1.95	1968-03-19		-1.09
1967-03-21		-1.47	1966-04-20		0.23
1965-09-15		0.95	1964-11-18		2.61
1964-02-18		4.50	1962-12-07		7.62
1962-05-01		8.46	1962-01-05		8.16
1961-01-10		7.30	1960-01-11		7.02
1959-03-11		8.65	1958-01-29		7.02
1957-01-29		9.30	1956-01-20		10.65
1954-12-29		11.27	1954-04-26		12.04
1954-02-23		12.47	1954-01-25		12.61
1953-12-19		12.77	1953-11-24		13.21
1953-11-02		12.99	1953-09-28		13.38
1953-06-24		14.76	1953-05-27		14.09
1953-04-28		13.87	1953-03-27		13.60
1953-03-02		13.39	1953-02-12		13.46
1952-12-24		13.75	1952-12-08		13.93
1952-11-07		14.39	1952-09-23		14.96
1952-05-27		14.92	1952-04-30		14.63
1952-03-26		14.46	1952-02-21		14.11
1952-01-31		13.93	1951-12-21		13.75
1951-11-29		13.67	1951-11-02		13.55
1951-05-31		13.76	1951-04-26		13.57
1951-03-28		13.16	1951-02-27		13.25
1951-02-01		13.17	1950-12-19		13.23
1950-12-06		13.22	1950-05-04		14.09
1949-04-11		16.77	1948-12-15		16.07

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1948-04-24		15.48	1948-01-17		14.93
1947-05-27		15.90	1946-11-19		16.25

C11
SSE
1/8 - 1/4 Mile
Lower

FED USGS

USGS40000829015

Org. Identifier:	USGS-NY			
Formal name:	USGS New York Water Science Center			
Monloc Identifier:	USGS-404205073474101			
Monloc name:	Q 3988. 1			
Monloc type:	Well			
Monloc desc:	Northeast c/o Guy R. Brewer Blvd. and Liberty Ave.			
Huc code:	02030202	Drainagearea value:	Not Reported	
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported	
Contrib drainagearea units:	Not Reported	Latitude:	40.7014919	
Longitude:	-73.7943002	Sourcemap scale:	24000	
Horiz Acc measure:	1	Horiz Acc measure units:	seconds	
Horiz Collection method:	Interpolated from map			
Horiz coord refsys:	NAD83	Vert measure val:	53	
Vert measure units:	feet	Vertacc measure val:	1	
Vert accmeasure units:	feet			
Vertcollection method:	Level or other surveying method			
Vert coord refsys:	NGVD29	Countrycode:	US	
Aquifername:	Northern Atlantic Coastal Plain aquifer system			
Formation type:	Glacial Aquifer, Upper			
Aquifer type:	Unconfined single aquifer			
Construction date:	20040428	Welldepth:	50	
Welldepth units:	ft	Wellholedepth:	52	
Wellholedepth units:	ft			

Ground-water levels, Number of Measurements: 0

C12
SSE
1/8 - 1/4 Mile
Lower

FED USGS

USGS40000829014

Org. Identifier:	USGS-NY			
Formal name:	USGS New York Water Science Center			
Monloc Identifier:	USGS-404205073474001			
Monloc name:	Q 3161. 1			
Monloc type:	Well			
Monloc desc:	Not Reported			
Huc code:	02030202	Drainagearea value:	Not Reported	
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported	
Contrib drainagearea units:	Not Reported	Latitude:	40.7014919	
Longitude:	-73.7940224	Sourcemap scale:	24000	
Horiz Acc measure:	1	Horiz Acc measure units:	seconds	
Horiz Collection method:	Interpolated from map			
Horiz coord refsys:	NAD83	Vert measure val:	45.6	
Vert measure units:	feet	Vertacc measure val:	0.1	
Vert accmeasure units:	feet			
Vertcollection method:	Level or other surveying method			
Vert coord refsys:	NGVD29	Countrycode:	US	
Aquifername:	Northern Atlantic Coastal Plain aquifer system			
Formation type:	Glacial Aquifer, Upper			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	65
Construction date:	Not Reported	Wellholedepth:	Not Reported
Welldepth units:	ft		
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 34

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1987-10-29		10.79	1987-09-30		10.79
1987-08-25		10.54	1987-07-29		10.64
1987-06-24		10.46	1987-05-26		10.31
1987-04-30		10.09	1987-03-26		9.65
1987-02-26		9.26	1987-01-29		9.00
1986-12-17		8.38	1986-11-26		8.15
1986-10-29		8.05	1986-10-01		8.13
1986-08-21		8.12	1986-07-24		8.04
1986-06-30		18.09	1986-05-19		8.22
1986-04-22		8.22	1986-04-02		8.26
1986-02-28		8.01	1986-01-16		7.81
1985-12-17		7.61	1985-11-18		7.75
1985-10-23		7.81	1985-09-25		7.77
1985-08-21		7.99	1985-07-25		7.94
1985-05-15		7.99	1984-12-17		8.74
1984-10-11		9.24	1984-06-27		8.74
1984-03-28		6.81	1984-03-02		6.39

13
NNW
1/8 - 1/4 Mile
Higher

FED USGS USGS40000829185

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404222073475001		
Monloc name:	Q 1507. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.706214
Longitude:	-73.7968003	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	58.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	157
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

14
ESE
1/8 - 1/4 Mile
Lower

FED USGS USGS40000829049

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404208073473301		
Monloc name:	Q 3987. 1		
Monloc type:	Well		
Monloc desc:	Northwest c/o 165th St. and Liberty Ave.		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7023252
Longitude:	-73.7920779	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Unconfined single aquifer		
Construction date:	20040428	Welldepth:	40
Welldepth units:	ft	Wellholedepth:	42
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

15
WSW
1/8 - 1/4 Mile
Higher

FED USGS USGS40000829077

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404210073480301		
Monloc name:	Q 1314. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7028807
Longitude:	-73.8004115	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	38.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

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Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	Not Reported	Wellholeddepth:	215
Welldepth units:	Not Reported		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

16
North
1/4 - 1/2 Mile
Higher

FED USGS

USGS40000829241

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404226073475201		
Monloc name:	Q 1392. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7076029
Longitude:	-73.7968003	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	60.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholeddepth:	361
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 96

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1950-12-19		12.80	1950-11-28		12.80
1950-11-01		12.80	1950-09-25		12.80
1950-08-29		12.80	1950-07-25		12.85
1950-06-27		12.90	1950-05-25		12.92
1950-05-04		12.89	1950-04-26		12.91
1950-03-28		12.90	1950-03-01		12.84
1950-01-24		12.79	1949-12-28		12.74
1949-11-29		12.69	1949-11-01		12.59
1949-09-29		12.54	1949-08-26		12.49
1949-07-27		12.49	1949-07-01		12.45
1949-05-31		12.42	1949-04-06		12.31
1949-02-24		12.11	1949-02-04		12.02
1948-10-09		11.48	1948-10-02		11.50
1948-09-25		11.47	1948-09-18		11.47
1948-09-10		11.49	1948-09-03		11.52
1948-08-27		11.54	1948-08-20		11.56
1948-08-13		11.58	1948-08-07		11.62
1948-07-30		11.65	1948-07-26		11.66
1948-07-16		11.69	1948-07-09		11.76

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Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1948-07-02		11.80	1948-06-25		11.88
1948-06-18		11.95	1948-06-11		12.01
1948-06-04		12.13	1948-05-29		12.55
1948-05-22		12.45	1948-05-15		12.62
1948-05-08		12.92	1948-05-01		12.98
1948-04-24		12.99	1948-04-17		13.07
1948-04-10		13.24	1948-04-03		13.28
1948-03-27		13.30	1948-03-20		13.36
1948-03-13		13.35	1948-03-06		14.28
1948-02-28		13.32	1948-02-21		12.94
1948-02-14		13.05	1948-02-07		12.76
1948-01-31		12.84	1948-01-17		12.61
1948-01-10		12.35	1947-12-31		12.27
1947-12-20		11.99	1947-12-13		11.22
1947-12-06		11.11	1947-11-29		11.15
1947-11-22		11.01	1947-11-15		10.63
1947-11-08		9.85	1947-11-01		9.78
1947-10-25		9.53	1947-10-18		9.94
1947-10-11		9.79	1947-10-04		8.71
1947-09-27		8.89	1947-09-19		8.01
1947-09-12		7.62	1947-09-05		7.38
1947-08-27		7.34	1947-08-22		7.24
1947-08-08		7.02	1947-08-01		7.04
1947-07-25		6.97	1947-07-18		12.53
1947-07-11		26.17	1947-07-08		26.12
1947-06-20		25.70	1947-06-14		26.15
1947-06-07		26.60	1947-05-31		27.60
1947-05-27		27.49	1947-05-24		27.75
1947-05-17		30.28	1947-05-03		30.06

**D17
NW
1/4 - 1/2 Mile
Higher**

FED USGS USGS40000829200

Org. Identifier:	USGS-NY	Drainagearea value:	Not Reported
Formal name:	USGS New York Water Science Center	Contrib drainagearea:	Not Reported
Monloc Identifier:	USGS-404223073471601	Latitude:	40.7064918
Monloc name:	Q 557. 1	Sourcemap scale:	24000
Monloc type:	Well	Horiz Acc measure units:	seconds
Monloc desc:	NEW: Q 1843. 1	Horiz Collection method:	Interpolated from map
Huc code:	02030202	Horiz coord refsys:	NAD83
Drainagearea Units:	Not Reported	Vert measure val:	58.0
Contrib drainagearea units:	Not Reported	Vertacc measure val:	0.1
Longitude:	-73.7995781	Vert collection method:	Level or other surveying method
Horiz Acc measure:	1	Vert coord refsys:	NGVD29
Horiz Collection method:	Interpolated from map	Countrycode:	US
Horiz coord refsys:	NAD83	Aquifername:	Northern Atlantic Coastal Plain aquifer system
Vert measure units:	feet	Formation type:	Magothy Aquifer
Vert accmeasure units:	feet		

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Aquifer type:	Not Reported	Welldepth:	197
Construction date:	Not Reported	Wellholedepth:	197
Welldepth units:	ft		
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 9

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1950-05-08		-23.70			
Note: The site was being pumped.					
1949-04-11		-15.66	1948-04-22		-15.60
1948-01-19		-14.70			
1947-08-01		-9.90			
Note: The site was being pumped.					
1947-07-14		-6.20			
Note: The site was being pumped.					
1947-07-03		-10.80			
Note: The site was being pumped.					
1947-07-01		-10.80			
Note: The site was being pumped.					
1947-06-27		-6.80			
Note: The site was being pumped.					

**D18
NW
1/4 - 1/2 Mile
Higher**

FED USGS USGS40000829201

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404223073480101		
Monloc name:	Q 302. 1		
Monloc type:	Well		
Monloc desc:	NEW: Q 1839. 1		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7064918
Longitude:	-73.7998559	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	97
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 5

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1950-05-08		10.00	1950-05-04		10.30
1949-04-11		12.30	1948-04-22		10.00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1948-01-19		4.20			

19
WSW
1/4 - 1/2 Mile
Lower

FED USGS USGS40000829050

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404208073481001		
Monloc name:	Q 957. 1		
Monloc type:	Well		
Monloc desc:	1001		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7023252
Longitude:	-73.802356	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	45.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	182
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

20
SSW
1/4 - 1/2 Mile
Lower

FED USGS USGS40000828907

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404156073480001		
Monloc name:	Q 1252. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6989919
Longitude:	-73.7995781	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	31.2
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		

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Aquifer type:	Not Reported	Welldepth:	60
Construction date:	Not Reported	Wellholedepth:	Not Reported
Welldepth units:	ft		
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 474

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1980-12-17		0.91	1979-12-17		0.91
1979-09-17		1.11	1979-06-21		0.90
1979-03-12		-0.88	1978-12-21		-2.11
1978-10-03		1.01	1978-06-23		4.58
1978-04-04		4.78	1978-01-04		2.91
1977-10-03		2.28	1977-07-05		1.51
1977-03-25		1.67	1977-03-10		1.85
1976-12-22		2.93	1976-09-23		3.24
1976-07-15		3.53	1976-07-09		3.75
1976-07-01		3.65	1976-03-25		4.05
1975-12-15		3.09	1975-10-06		2.64
1975-07-01		0.82	1975-03-25		0.12
1974-12-18		-0.34	1974-09-25		-0.95
1974-09-03		-1.05	1974-06-26		-1.41
1974-03-21		-1.13	1974-01-07		-0.19
1973-09-27		0.24	1973-06-25		-1.36
1973-04-04		-0.62	1972-12-21		-2.17
1972-10-10		-1.76	1972-06-16		-1.04
1972-03-21		-2.39	1972-01-03		-2.47
1971-09-28		-1.74	1971-08-05		-2.18
1971-04-19		-2.14	1971-03-10		-2.31
1971-02-09		-2.81	1970-11-06		-2.55
1970-04-30		-1.39	1970-03-02		-1.27
1970-01-28		-1.29	1969-10-30		-1.36
1969-09-03		-1.48	1969-08-04		-1.32
1969-06-26		-1.73	1969-06-03		-1.86
1969-05-01		-2.07	1969-03-28		-2.11
1969-02-28		-1.49	1969-01-31		-2.12
1968-12-30		-1.09	1968-12-03		-0.96
1968-10-29		-1.11	1968-09-30		-1.99
1968-09-04		-1.66	1968-07-31		-1.31
1968-07-01		-0.96	1968-06-03		-1.05
1968-05-01		-0.97	1968-03-28		-0.36
1968-03-19		-0.27	1968-03-02		-0.74
1968-02-02		-0.99	1968-01-02		-0.87
1967-12-04		-1.07	1967-10-31		-1.36
1967-10-03		-1.49	1967-09-06		-1.52
1967-07-31		-1.64	1967-07-05		-1.34
1967-06-01		-1.19	1967-05-03		-1.54
1967-04-03		-1.94	1967-03-01		-1.82
1967-01-27		-1.84	1967-01-03		-1.54
1966-12-02		-1.61	1966-11-02		-1.72
1966-09-30		-1.84	1966-09-02		-1.91
1966-07-28		-1.47	1966-07-01		-0.91
1966-05-31		-0.41	1966-04-29		-0.57
1966-03-31		-0.44	1966-03-02		-0.46
1966-02-01		-0.44	1966-01-04		-0.39
1965-12-03		-0.33	1965-11-03		-0.40
1965-10-05		-0.34	1965-09-02		-0.19
1965-07-29		-0.06	1965-07-01		0.21

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1965-05-27		0.55	1965-04-29		0.86
1965-04-02		0.94	1965-03-01		1.11
1965-02-01		1.11	1965-01-05		1.26
1965-01-03		3.07	1964-12-02		1.28
1964-11-02		1.35	1964-10-01		1.56
1964-09-01		2.01	1964-07-28		2.18
1964-07-02		2.66	1964-06-02		2.63
1964-05-01		2.96	1964-03-31		2.78
1964-03-04		2.89	1964-01-28		3.33
1964-01-03		3.07	1963-12-03		2.99
1963-10-30		2.89	1963-10-03		3.09
1963-08-29		3.06	1963-07-31		3.35
1963-06-26		3.80	1963-05-28		4.05
1963-05-01		4.44	1963-03-28		4.76
1963-03-05		4.97	1963-02-11		5.34
1963-01-03		5.62	1962-12-03		5.65
1962-10-31		5.58	1962-10-03		5.57
1962-08-29		5.73	1962-07-31		5.94
1962-07-02		6.36	1962-05-29		6.37
1962-04-27		6.53	1962-03-27		6.38
1962-03-01		6.13	1962-02-01		6.05
1962-01-02		5.99	1961-11-27		5.89
1961-10-30		5.90	1961-09-29		5.70
1961-08-30		6.02	1961-07-29		5.83
1961-06-27		6.06	1961-05-29		6.20
1961-04-27		5.98	1961-03-27		5.69
1961-02-28		5.44	1961-01-03		5.11
1960-11-29		5.02	1960-11-01		4.97
1960-09-27		4.91	1960-08-30		4.47
1960-07-26		4.61	1960-06-29		4.78
1960-06-02		5.02	1960-05-03		5.08
1960-03-28		4.78	1960-02-29		4.51
1960-02-02		4.35	1959-12-30		4.25
1959-11-25		4.25	1959-10-27		4.18
1959-10-15		4.23	1959-10-05		4.33
1959-08-03		5.33	1959-01-28		6.11
1959-01-05		6.15	1958-12-08		6.20
1958-11-04		6.01	1958-09-30		5.82
1958-08-26		6.03	1958-07-25		6.17
1958-06-27		6.18	1958-05-27		5.70
1958-04-29		5.19	1957-09-25		4.50
1957-08-23		4.68	1957-07-25		4.98
1957-06-26		5.36	1957-05-27		5.63
1957-04-24		5.74	1957-03-26		5.59
1957-02-26		6.54	1957-01-24		6.18
1956-12-18		6.42	1956-11-28		6.41
1956-10-26		6.39	1956-10-01		6.58
1956-09-04		6.73	1956-07-03		7.00
1956-06-04		7.31	1956-05-03		7.08
1956-03-05		7.58	1956-02-07		7.23
1955-12-23		7.62	1955-11-07		7.76
1955-10-05		7.68	1955-08-26		7.87
1955-07-28		6.64	1955-06-24		7.28
1955-05-24		7.19	1955-04-28		7.32
1955-03-29		8.08	1955-02-25		8.58

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1955-01-26		8.39	1954-12-30		7.58
1954-11-30		7.53	1954-10-27		7.34
1954-09-22		8.18	1954-08-23		7.26
1954-07-27		7.28	1954-06-28		7.47
1954-05-24		7.78	1954-04-26		7.84
1954-03-24		8.13	1954-02-23		8.58
1954-01-25		8.98	1953-12-19		8.82
1953-11-24		9.25	1953-11-02		9.16
1953-09-28		9.59	1953-08-26		9.47
1953-08-17		9.56	1953-07-30		9.79
1953-06-24		10.12	1953-05-27		10.23
1953-04-28		10.18	1953-03-27		9.78
1953-03-02		10.00	1953-02-12		10.25
1952-12-29		10.31	1952-12-08		9.92
1952-11-06		10.50	1952-09-24		11.53
1952-08-27		11.85	1952-07-28		11.71
1952-06-26		12.15	1952-05-27		11.87
1952-05-01		11.64	1952-03-26		11.53
1952-02-21		11.15	1952-01-31		11.61
1951-12-21		10.36	1951-11-29		10.39
1951-10-31		10.00	1951-09-26		10.04
1951-08-28		10.24	1951-07-25		10.17
1951-06-26		10.48	1951-05-31		10.72
1951-05-01		11.01	1951-03-28		10.38
1951-02-26		10.03	1951-01-31		9.78
1950-12-19		9.67	1950-11-28		9.66
1950-10-31		9.76	1950-09-25		9.86
1950-08-29		9.94	1950-07-25		10.05
1950-06-27		10.18	1950-05-25		10.77
1950-05-05		11.10	1950-04-26		11.14
1950-03-28		11.15	1950-02-27		11.54
1950-01-24		11.60	1949-12-28		11.78
1949-11-29		10.99	1949-10-27		11.23
1949-09-29		11.33	1949-08-26		11.55
1949-07-27		11.83	1949-06-30		12.29
1949-05-31		13.18	1949-04-27		13.21
1949-04-04		13.09	1949-02-24		13.14
1949-01-25		13.05	1948-12-30		12.34
1948-12-08		12.52	1948-11-02		13.92
1948-09-28		12.47	1948-08-30		13.90
1948-07-27		13.16	1948-06-29		12.86
1948-05-25		12.55	1948-04-27		12.29
1948-03-25		11.93	1948-03-02		11.65
1948-02-11		11.42	1948-01-06		11.33
1947-11-25		11.39	1947-11-03		11.07
1947-10-07		11.23	1947-09-02		11.38
1947-07-11		11.85	1947-07-03		12.04
1947-07-02		12.05	1947-07-01		12.10
1947-06-30		12.12	1947-06-25		12.20
1947-05-26		12.37	1947-05-06		12.33
1947-04-03		11.90	1947-03-04		11.91
1947-01-27		11.95	1946-12-30		12.08
1946-11-25		12.39	1946-10-23		12.67
1946-09-27		12.57	1946-08-29		12.78
1946-07-29		12.72	1946-07-05		13.02

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1946-06-10		13.10	1946-04-29		12.56
1946-04-12		12.63	1946-03-15		12.66
1946-02-13		12.88	1946-01-10		12.87
1945-12-04		12.67	1945-11-02		12.78
1945-10-09		12.99	1945-09-13		13.04
1945-08-08		13.42	1945-07-04		12.88
1945-06-06		13.04	1945-04-27		13.04
1945-04-03		13.12	1945-03-03		13.11
1945-02-05		12.90	1945-01-02		12.75
1944-12-06		12.59	1944-11-03		12.35
1944-10-05		12.38	1944-09-01		11.83
1944-08-01		12.29	1944-07-03		12.71
1944-06-03		13.03	1944-04-25		12.90
1944-03-29		12.75	1944-03-07		12.45
1944-01-29		12.89	1944-01-01		12.78
1943-11-27		12.43	1943-09-25		12.08
1943-08-28		12.15	1943-07-31		12.28
1943-06-26		12.63	1943-05-01		12.91
1943-03-27		12.81	1943-02-27		12.51
1943-01-30		12.45	1943-01-02		12.21
1942-12-26		12.20	1942-12-19		12.12
1942-12-12		12.05	1942-12-05		12.03
1942-11-28		12.01	1942-11-21		12.00
1942-11-14		12.04	1942-11-07		12.02
1942-10-31		12.06	1942-10-24		12.07
1942-10-17		12.08	1942-10-10		12.09
1942-10-03		12.11	1942-09-26		12.13
1942-09-19		12.12	1942-09-12		12.13
1942-09-05		12.09	1942-08-29		12.07
1942-08-22		12.02	1942-08-15		11.94
1942-08-08		11.83	1942-08-01		11.82
1942-07-25		11.74	1942-07-18		11.72
1942-07-11		11.71	1942-07-04		11.69
1942-06-27		11.59	1942-06-20		11.63
1942-06-13		11.67	1942-06-06		11.68
1942-05-30		11.75	1942-05-23		11.80
1942-05-16		11.82	1942-05-09		11.86
1942-05-02		11.90	1942-04-25		11.95
1942-04-18		11.97	1942-04-11		11.97
1942-04-04		11.97	1942-03-28		11.94
1942-03-21		11.83	1942-03-14		11.81
1942-03-09		11.78	1942-02-28		11.69
1942-02-21		11.71	1942-02-14		11.70
1942-02-07		11.73	1942-01-31		11.71
1942-01-24		11.75	1942-01-17		11.79
1942-01-10		11.83	1942-01-03		11.86
1941-12-27		11.89	1941-12-20		11.95
1941-12-13		11.90	1941-12-06		11.88
1941-11-29		11.99	1941-11-22		12.08
1941-11-15		12.13	1941-11-08		12.17
1941-11-01		12.20	1941-10-25		12.29
1941-10-18		12.33	1941-10-11		12.41
1941-10-04		12.47	1941-09-27		12.55
1941-09-20		12.67	1941-09-13		12.74
1941-09-06		12.86	1941-08-30		12.98

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1941-08-23		12.74	1941-08-16		12.82
1941-08-09		12.89	1941-08-02		12.96
1941-07-26		13.01	1941-07-19		13.03
1941-07-12		13.05	1941-07-05		13.05
1941-06-28		13.17	1941-06-21		13.29
1941-06-14		13.28	1941-06-07		13.21
1941-05-31		13.22	1941-05-24		13.30
1941-05-17		13.38	1941-05-10		13.41
1941-05-03		13.46	1941-04-26		13.55
1941-04-19		13.60	1941-04-12		13.61
1941-04-05		13.64	1941-03-29		13.68
1941-03-22		13.67	1941-03-15		13.67
1941-03-08		13.69	1941-03-01		13.68
1941-02-22		13.69	1941-02-15		13.70
1941-02-08		13.54	1941-02-01		13.30
1941-01-25		13.34	1941-01-18		13.40
1941-01-11		13.35	1941-01-04		13.43
1940-12-28		13.40	1940-12-21		13.37
1940-12-14		13.36	1940-12-07		13.45
1940-11-30		13.46	1940-11-23		13.49
1940-11-16		13.55	1940-11-09		13.48
1940-11-02		13.53	1940-10-26		13.55

21

WSW
1/4 - 1/2 Mile
Lower

FED USGS

USGS40000829016

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404205073481501		
Monloc name:	Q 82. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7014918
Longitude:	-73.8037449	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 6

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1950-12-06		9.09			
Note: The site had been pumped recently.					
1950-05-04		10.46			
Note: The site had been pumped recently.					
1949-04-11		12.69			
Note: The site had been pumped recently.					
1948-12-15		11.71			
Note: The site had been pumped recently.					
1948-04-26		11.55			
Note: The site had been pumped recently.					
1948-01-19		12.84			
Note: The site had been pumped recently.					

22
South
1/2 - 1 Mile
Lower

FED USGS USGS40000828815

Org. Identifier: USGS-NY
 Formal name: USGS New York Water Science Center
 Monloc Identifier: USGS-404147073475301
 Monloc name: Q 3811. 1
 Monloc type: Well
 Monloc desc: 157TH ST AND 107TH AVE, JAMAICA
 Huc code: 02030202 Drainagearea value: Not Reported
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported
 Contrib drainagearea units: Not Reported Latitude: 40.6964919
 Longitude: -73.7968003 Sourcemap scale: 24000
 Horiz Acc measure: 1 Horiz Acc measure units: seconds
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83 Vert measure val: 37.5
 Vert measure units: feet Vertacc measure val: 0.1
 Vert accmeasure units: feet
 Vertcollection method: Level or other surveying method
 Vert coord refsys: NGVD29 Countrycode: US
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Glacial Aquifer, Upper
 Aquifer type: Unconfined single aquifer
 Construction date: 20000613 Welldepth: 40
 Welldepth units: ft Wellholedepth: 45
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 50

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-23		19.09	2005-01-26		18.91
2004-12-16		18.83	2004-11-17		18.74
2004-10-26		18.81	2004-09-21		18.63
2004-08-24		18.51	2004-07-21		18.23
2004-06-22		18.37	2004-05-25		18.54
2004-04-28		18.58	2004-03-16		18.01
2004-02-25		18.20	2004-01-22		18.10
2003-12-22		18.05	2003-11-25		17.69
2003-10-29		17.33	2003-09-22		17.45

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2003-08-27		17.60	2003-07-29		17.76
2003-05-28		16.78	2003-04-24		16.68
2003-01-30		15.56	2002-12-23		15.10
2002-11-22		14.89	2002-10-23		14.59
2002-09-24		14.21	2002-08-28		14.02
2002-07-17		14.36	2002-06-24		14.67
2002-05-30		14.78	2002-04-26		14.56
2002-02-26		15.00	2002-01-29		15.14
2001-12-27		15.29	2001-11-20		15.46
2001-10-23		15.66	2001-09-25		16.04
2001-08-22		16.22	2001-07-25		16.42
2001-06-27		16.54	2001-05-23		16.55
2001-04-24		16.84	2001-02-26		15.83
2001-01-29		15.62	2000-12-19		15.59
2000-11-29		15.55	2000-10-23		15.65
2000-09-27		15.93	2000-08-28		16.05

E23
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40000828800

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404145073473401		
Monloc name:	Q 1835. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6959364
Longitude:	-73.7923557	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	35.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	348
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

E24
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40000828801

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404145073473601		
Monloc name:	Q 1843. 1		
Monloc type:	Well		
Monloc desc:	OLD: Q 559. 1		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6959364
Longitude:	-73.7923557	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	33.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	85
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 3

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-05-14		10.22	1984-04-10		10.75
1983-03-23		6.05			

F25
SE
1/2 - 1 Mile
Lower

NY WELLS NYWS006420

Well Id:	NY7011735	System name:	NEW YORK CITY - GROUNDWATER SYSTEM
System Id:	011	Well name:	WELL #6D,Q1839,79.7'(OUT 10-17-79)
Type:	Well	Active?:	Active
County:	QUEENS BOUROUGH	Latitude:	404150 000
Longitude:	734720 000	Slec_type_:	AC
Agency:	MIELE, SR., JOEL		
Address:	DEPARTMENT OF ENVIRONMENTAL PROTECTION 59-17 JUNCTION ROAD		
City/State/Zip:	CORONA NY 11368-5107		
Phone:	718-595-6500		

F26
SE
1/2 - 1 Mile
Lower

NY WELLS NYWS006419

Well Id:	NY7011735	System name:	NEW YORK CITY - GROUNDWATER SYSTEM
System Id:	008	Well name:	WELL #6,Q306,64.2' (OUI 9-2-81)16"
Type:	Well	Active?:	Active
County:	QUEENS BOUROUGH	Latitude:	404150 000
Longitude:	734720 000	Slec_type_:	AC
Agency:	MIELE, SR., JOEL		
Address:	DEPARTMENT OF ENVIRONMENTAL PROTECTION 59-17 JUNCTION ROAD		
City/State/Zip:	CORONA NY 11368-5107		
Phone:	718-595-6500		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

F27
SE
1/2 - 1 Mile
Lower

FRDS PWS NY0011735

PWS ID: NY0011735
 Date Initiated: Not Reported Date Deactivated: Not Reported
 PWS Name: JAMAICA WATER SUPPLY COMPANY
 LAKE SUCCESS, NY 11042

Addressee / Facility: System Owner/Responsible Party
 KOPKE RUSSELL
 C/O RUSSELL KOPKE, PRESIDENT
 410 LAKEVILLE ROAD
 LAKE SUCCESS, NY 11042

Facility Latitude:	40 40 58	Facility Longitude:	073 45 06
Facility Latitude:	40 43 14	Facility Longitude:	073 46 59
Facility Latitude:	40 43 23	Facility Longitude:	073 45 54
Facility Latitude:	40 43 28	Facility Longitude:	073 48 25
Facility Latitude:	40 43 43	Facility Longitude:	073 48 27
Facility Latitude:	40 42 09	Facility Longitude:	073 46 43
Facility Latitude:	40 40 52	Facility Longitude:	073 47 54
Facility Latitude:	40 41 55	Facility Longitude:	073 49 36
Facility Latitude:	40 42 25	Facility Longitude:	073 45 04
Facility Latitude:	40 42 48	Facility Longitude:	073 46 03
Facility Latitude:	40 40 44	Facility Longitude:	073 43 34
Facility Latitude:	40 40 55	Facility Longitude:	073 48 56
Facility Latitude:	40 40 24	Facility Longitude:	073 48 40
Facility Latitude:	40 40 54	Facility Longitude:	073 49 17
Facility Latitude:	40 42 04	Facility Longitude:	073 49 17
Facility Latitude:	40 42 36	Facility Longitude:	073 45 56
Facility Latitude:	40 43 23	Facility Longitude:	073 48 18
Facility Latitude:	40 43 23	Facility Longitude:	073 48 39
Facility Latitude:	40 41 18	Facility Longitude:	073 45 26
Facility Latitude:	40 41 57	Facility Longitude:	073 45 23
Facility Latitude:	40 43 01	Facility Longitude:	073 46 32
Facility Latitude:	40 41 49	Facility Longitude:	073 49 21
Facility Latitude:	40 42 16	Facility Longitude:	073 44 22
Facility Latitude:	40 42 04	Facility Longitude:	073 49 59
Facility Latitude:	40 41 59	Facility Longitude:	073 44 04
Facility Latitude:	40 43 53	Facility Longitude:	073 44 46
Facility Latitude:	40 42 51	Facility Longitude:	073 45 35
Facility Latitude:	40 41 50	Facility Longitude:	073 47 20
Facility Latitude:	40 41 38	Facility Longitude:	073 47 17
Facility Latitude:	40 42 53	Facility Longitude:	073 48 11
Facility Latitude:	40 41 42	Facility Longitude:	073 44 15
Facility Latitude:	40 41 36	Facility Longitude:	073 44 05
Facility Latitude:	40 42 43	Facility Longitude:	073 44 07
Facility Latitude:	40 42 06	Facility Longitude:	073 44 56
Facility Latitude:	40 43 29	Facility Longitude:	073 45 03
Facility Latitude:	40 41 08	Facility Longitude:	073 48 06
Facility Latitude:	40 42 12	Facility Longitude:	073 49 25
Facility Latitude:	40 40 37	Facility Longitude:	073 44 52

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Facility Latitude:	40 41 21	Facility Longitude:	073 49 32
Facility Latitude:	40 43 34	Facility Longitude:	073 44 29
Facility Latitude:	40 42 19	Facility Longitude:	073 49 31
Facility Latitude:	40 43 02	Facility Longitude:	073 45 13
City Served:	FLEMING (T)		
City Served:	LAKE SUCCESS		
Treatment Class	Not Reported	Population:	Not Reported

Violations information not reported.

28
East
1/2 - 1 Mile
Lower

FED USGS USGS40000829127

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404216073470601		
Monloc name:	Q 1437. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7045474
Longitude:	-73.7845777	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 17

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1965-09-15		-2.57	1965-06-07		-0.29
1964-11-10		-0.52	1962-11-08		6.21
1962-05-01		8.30	1962-01-02		6.64
1961-01-11		5.77	1960-01-11		5.37
1959-03-23		6.65	1958-01-29		5.43
1957-01-24		7.27	1950-12-06		10.57
1950-06-09		11.41	1950-05-04		11.25
1949-04-11		16.13	1948-04-26		13.91
1947-05-28		13.63			

F29
SE
1/2 - 1 Mile
Lower

FED USGS USGS40000828834

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier: USGS-NY
 Formal name: USGS New York Water Science Center
 Monloc Identifier: USGS-404150073471901
 Monloc name: Q 1839. 1
 Monloc type: Well
 Monloc desc: OLD: Q 302. 1
 Huc code: 02030202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -73.7881889
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Vertcollection method: Level or other surveying method
 Vert coord refsys: NGVD29
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Glacial Aquifer, Upper
 Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: ft
 Wellholedepth units: ft

Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 40.6973253
 Sourcemap scale: 24000
 Horiz Acc measure units: seconds
 Vert measure val: 29.5
 Vertacc measure val: 0.1
 Countrycode: US
 Welldepth: 85
 Wellholedepth: 90

Ground-water levels, Number of Measurements: 3

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-05-13		9.34	1984-03-28		10.07
1983-03-29		5.33			

**F30
SE
1/2 - 1 Mile
Lower**

FED USGS USGS40000828835

Org. Identifier: USGS-NY
 Formal name: USGS New York Water Science Center
 Monloc Identifier: USGS-404150073471903
 Monloc name: Q 572. 1
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 02030202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -73.7881889
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Vertcollection method: Level or other surveying method
 Vert coord refsys: NGVD29
 Aquifername: Not Reported
 Formation type: Not Reported

Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 40.6973253
 Sourcemap scale: 24000
 Horiz Acc measure units: seconds
 Vert measure val: 25.0
 Vertacc measure val: 0.1
 Countrycode: US

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: Not Reported
 Wellholeddepth units: ft
 Welldepth: Not Reported
 Wellholeddepth: 783

Ground-water levels, Number of Measurements: 0

31
NE
1/2 - 1 Mile
Higher

FED USGS USGS40000829319

Org. Identifier: USGS-NY
 Formal name: USGS New York Water Science Center
 Monloc Identifier: USGS-404233073471301
 Monloc name: Q 3813. 1
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 02030202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -73.7865222
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Vertcollection method: Level or other surveying method
 Vert coord refsys: NGVD29
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Glacial Aquifer, Upper
 Aquifer type: Unconfined single aquifer
 Construction date: 19990729
 Welldepth units: ft
 Wellholeddepth units: ft
 Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 40.7092695
 Sourcemap scale: 24000
 Horiz Acc measure units: seconds
 Vert measure val: 58.9
 Vertacc measure val: 1
 Countrycode: US
 Welldepth: 75
 Wellholeddepth: 75

Ground-water levels, Number of Measurements: 344

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-11-30		24.06	2004-11-29		24.08
2004-11-25		24.23	2004-11-20		24.12
2004-11-15		24.04	2004-11-10		23.98
2004-11-05		24.12	2004-11-02		24.03
2004-10-30		24.12	2004-10-25		24.05
2004-10-20		23.98	2004-10-15		24.00
2004-10-10		23.91	2004-10-05		23.86
2004-10-01		23.82	2004-09-30		23.79
2004-09-25		23.72	2004-09-20		23.62
2004-09-15		23.65	2004-09-10		23.59
2004-09-05		23.52	2004-09-01		23.54
2004-08-30		23.59	2004-08-25		23.49
2004-08-20		23.56	2004-08-15		23.47
2004-08-10		23.49	2004-08-05		23.48
2004-08-04		23.47	2004-08-03		23.46
2004-07-30		23.37	2004-07-25		23.21
2004-07-20		23.28	2004-07-15		23.35
2004-07-10		23.23	2004-07-05		23.29
2004-06-30		23.23	2004-06-29		23.25

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-06-28		23.25	2004-06-25		23.25
2004-06-20		23.27	2004-06-15		23.28
2004-06-10		23.34	2004-06-05		23.28
2004-06-03		23.31	2004-05-30		23.29
2004-05-25		23.36	2004-05-20		23.32
2004-05-15		23.34	2004-05-10		23.31
2004-05-05		23.29	2004-04-30		23.19
2004-04-28		23.06	2004-04-25		23.10
2004-04-20		23.08	2004-04-15		23.00
2004-04-10		22.89	2004-04-05		22.93
2004-03-30		22.81	2004-03-25		22.68
2004-03-25		22.68	2004-03-20		22.82
2004-03-15		22.84	2004-03-10		22.79
2004-03-05		22.88	2004-02-26		22.79
2004-02-25		22.86	2004-02-20		22.90
2004-02-15		22.81	2004-02-10		22.82
2004-02-05		22.61	2004-02-05		22.61
2004-02-04		22.67	2004-01-30		22.78
2004-01-25		22.62	2004-01-20		22.66
2004-01-15		22.66	2004-01-10		22.55
2004-01-05		22.58	2003-12-30		22.48
2003-12-30		22.48	2003-12-29		22.47
2003-12-25		22.43	2003-12-20		22.33
2003-12-15		22.27	2003-12-10		22.22
2003-12-05		22.16	2003-12-02		22.09
2003-11-30		22.11	2003-11-25		22.07
2003-11-20		22.05	2003-11-15		21.95
2003-11-10		21.92	2003-11-05		21.94
2003-10-30		21.80	2003-10-25		21.73
2003-10-22		21.88	2003-10-20		21.75
2003-10-15		21.85	2003-10-10		21.78
2003-10-05		21.81	2003-09-30		21.75
2003-09-29		21.78	2003-09-28		21.95
2003-09-25		21.88	2003-09-20		21.85
2003-09-15		21.74	2003-09-10		21.82
2003-09-05		21.83	2003-08-30		21.78
2003-08-25		21.74	2003-08-25		21.72
2003-08-24		21.74	2003-08-20		21.73
2003-08-15		21.73	2003-08-10		21.71
2003-08-05		21.70	2003-07-31		21.62
2003-07-30		21.66	2003-07-25		21.62
2003-07-20		21.59	2003-07-15		21.52
2003-07-10		21.54	2003-07-05		21.47
2003-06-30		21.29	2003-06-25		21.22
2003-06-25		21.22	2003-06-24		21.19
2003-06-20		21.08	2003-06-15		20.92
2003-06-10		20.80	2003-06-05		20.67
2003-05-30		20.60	2003-05-28		20.56
2003-05-25		20.50	2003-05-20		20.44
2003-05-15		20.39	2003-05-10		20.44
2003-05-05		20.35	2003-04-30		20.31
2003-04-29		20.36	2003-04-28		20.33
2003-04-25		20.30	2003-04-20		20.22
2003-04-15		20.18	2003-04-10		20.12
2003-04-05		20.09	2003-03-30		20.04

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2003-03-25		19.96	2003-03-20		19.88
2003-03-18		19.91	2003-03-15		19.84
2003-03-10		19.78	2003-03-05		19.80
2003-03-04		19.66	2003-03-03		19.70
2003-02-25		19.59	2003-02-20		19.62
2003-02-15		19.55	2003-02-10		19.67
2003-02-05		19.58	2003-01-31		19.57
2003-01-30		19.54	2003-01-25		19.51
2003-01-20		19.56	2003-01-15		19.51
2003-01-10		19.42	2003-01-09		19.44
2003-01-08		19.47	2003-01-05		19.32
2002-12-30		19.20	2002-12-25		19.32
2002-12-20		19.15	2002-12-15		19.18
2002-12-10		19.12	2002-12-05		18.97
2002-12-03		19.01	2002-11-30		19.14
2002-11-25		19.00	2002-11-20		18.95
2002-11-15		18.95	2002-11-10		18.93
2002-11-05		18.92	2002-11-05		18.90
2002-11-04		18.91	2002-10-30		18.77
2002-10-25		18.81	2002-10-20		18.78
2002-10-15		18.67	2002-10-10		18.65
2002-10-05		18.65	2002-10-02		18.75
2002-09-30		18.70	2002-09-25		18.73
2002-09-20		18.80	2002-09-15		18.81
2002-09-10		18.92	2002-09-05		18.90
2002-08-30		18.81	2002-08-26		18.67
2002-08-25		18.61	2002-08-20		18.74
2002-08-15		18.76	2002-08-10		18.82
2002-08-05		18.91	2002-07-30		18.97
2002-07-30		18.97	2002-07-29		18.91
2002-07-25		19.03	2002-07-20		19.09
2002-07-15		19.12	2002-07-10		19.16
2002-07-09		19.21	2002-07-05		19.19
2002-06-30		19.21	2002-06-27		19.30
2002-06-25		19.27	2002-06-20		19.25
2002-06-15		19.31	2002-06-10		19.34
2002-06-05		19.37	2002-05-30		19.40
2002-05-25		19.38	2002-05-22		19.33
2002-05-20		19.21	2002-05-15		19.23
2002-05-10		19.23	2002-05-05		19.22
2002-04-30		19.35	2002-04-25		19.32
2002-04-20		19.38	2002-04-15		19.43
2002-04-10		19.35	2002-04-05		19.37
2002-03-30		19.40	2002-03-28		19.51
2002-03-25		19.47	2002-03-20		19.54
2002-03-15		19.50	2002-03-10		19.62
2002-03-05		19.59	2002-02-25		19.66
2002-02-20		19.73	2002-02-20		19.72
2002-02-19		19.69	2002-02-15		19.66
2002-02-10		19.77	2002-02-05		19.76
2002-01-30		19.81	2002-01-25		19.84
2002-01-20		19.97	2002-01-15		19.91
2002-01-10		19.89	2002-01-05		19.93
2001-12-30		20.08	2001-12-25		20.14
2001-12-20		20.05	2001-12-15		20.17

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2001-12-10		20.13	2001-12-05		20.02
2001-11-30		19.98	2001-11-27		20.08
2001-11-25		20.10	2001-11-20		20.18
2001-11-15		20.18	2001-11-10		20.22
2001-11-05		20.24	2001-10-30		20.19
2001-10-25		20.33	2001-10-20		20.24
2001-10-15		20.29	2001-10-11		20.26
2001-10-10		20.25	2001-10-05		20.32
2001-09-30		20.3	2001-09-25		20.37
2001-09-20		20.31	2001-09-15		20.3
2001-09-10		20.33	2001-09-05		20.36
2001-08-30		20.38	2001-08-25		20.37
2001-08-20		20.44	2001-08-15		20.43
2001-08-10		20.47	2001-08-05		20.43
2001-07-30		20.45	2001-07-27		20.41
2001-07-25		20.51	2001-07-20		20.44
2001-07-15		20.47	2001-07-10		20.51
2001-07-05		20.48	2001-06-30		20.45
2001-06-25		20.39	2001-06-20		20.36
2001-06-20		20.37	2001-06-15		20.35
2001-06-10		20.39	2001-06-05		20.35
2001-05-30		20.35	2001-05-25		20.3
2001-05-20		20.31	2001-05-17		20.33
2001-05-16		20.34	2001-01-18		19.38
2001-01-15		19.41	2001-01-11		19.41
2001-01-04		19.41	2000-12-29		19.42
2000-12-25		19.32	2000-12-18		19.34
2000-12-15		19.25	2000-12-10		19.28
2000-12-05		19.38	2000-11-30		19.39
2000-11-25		19.29	2000-11-21		19.37
2000-11-20		19.38	2000-11-15		19.39
2000-11-10		19.44	2000-11-09		19.38
2000-11-05		19.41	2000-11-03		19.38
2000-10-30		19.41	2000-10-25		19.38
2000-10-23		19.28	2000-10-20		19.38
2000-10-17		19.38	2000-10-15		19.43
2000-10-10		19.43	2000-10-08		19.41
2000-10-05		19.43	2000-06-20		18.94
2000-05-03		18.51	2000-05-03		18.52
2000-03-22		18.37	1999-12-29		18.25
1999-12-28		18.28	1999-12-20		18.19
1999-11-29		18.27	1999-10-20		18.44
1999-09-27		18.43	1999-08-24		18.43

32
North
1/2 - 1 Mile
Higher

FED USGS USGS40000829458

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404246073475201		
Monloc name:	Q 1395. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7128805
Longitude:	-73.7973558	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure: 1	Horiz Acc measure units: seconds
Horiz Collection method: Interpolated from map	
Horiz coord refsys: NAD83	Vert measure val: Not Reported
Vert measure units: Not Reported	Vertacc measure val: Not Reported
Vert accmeasure units: Not Reported	
Vertcollection method: Not Reported	
Vert coord refsys: Not Reported	Countrycode: US
Aquifername: Not Reported	
Formation type: Not Reported	
Aquifer type: Not Reported	
Construction date: Not Reported	Welldepth: Not Reported
Welldepth units: Not Reported	Wellholedepth: Not Reported
Wellholedepth units: Not Reported	

Ground-water levels, Number of Measurements: 18

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1957-01-29		9.47	1952-12-29		14.12
1952-12-08		14.29	1952-11-07		14.77
1952-03-26		14.61	1952-02-21		14.31
1952-01-31		14.12	1951-12-21		13.97
1951-11-29		13.84	1951-11-02		13.79
1951-03-28		13.40	1951-02-27		13.47
1951-01-31		13.36	1950-12-19		13.47
1950-12-06		13.45	1950-05-08		14.58
1947-02-27		16.05	1946-01-08		16.43

**33
NNE
1/2 - 1 Mile
Higher**

FED USGS USGS40000829451

Org. Identifier: USGS-NY	
Formal name: USGS New York Water Science Center	
Monloc Identifier: USGS-404245073473401	
Monloc name: Q 319. 1	
Monloc type: Well	
Monloc desc: 3401	
Huc code: 02030202	Drainagearea value: Not Reported
Drainagearea Units: Not Reported	Contrib drainagearea: Not Reported
Contrib drainagearea units: Not Reported	Latitude: 40.7126028
Longitude: -73.7923557	Sourcemap scale: 24000
Horiz Acc measure: 1	Horiz Acc measure units: seconds
Horiz Collection method: Interpolated from map	
Horiz coord refsys: NAD83	Vert measure val: 123.0
Vert measure units: feet	Vertacc measure val: 0.1
Vert accmeasure units: feet	
Vertcollection method: Level or other surveying method	
Vert coord refsys: NGVD29	Countrycode: US
Aquifername: Northern Atlantic Coastal Plain aquifer system	
Formation type: Glacial Aquifer, Upper	
Aquifer type: Not Reported	
Construction date: Not Reported	Welldepth: 142
Welldepth units: ft	Wellholedepth: Not Reported
Wellholedepth units: Not Reported	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 6

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-05-13		3.63	1984-03-26		0.29
1983-03-23		0.27	1968-01-15		-2.70
1967-12-13		-2.70	1961-12-14		-7.70

F34
SE
1/2 - 1 Mile
Lower

FED USGS USGS40000828814

Org. Identifier: USGS-NY
 Formal name: USGS New York Water Science Center
 Monloc Identifier: USGS-404147073471801
 Monloc name: Q 306. 1
 Monloc type: Well
 Monloc desc: 1801
 Huc code: 02030202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -73.7879111
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Vertcollection method: Level or other surveying method
 Vert coord refsys: NGVD29
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Glacial Aquifer, Upper
 Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: ft
 Wellholedepth units: ft

Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 40.696492
 Sourcemap scale: 24000
 Horiz Acc measure units: seconds
 Vert measure val: 25.0
 Vertacc measure val: 0.1
 Countrycode: US
 Welldepth: 72
 Wellholedepth: 96

Ground-water levels, Number of Measurements: 8

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-05-13		9.80	1984-03-28		10.19
1983-03-29		5.79	1979-03-16		-1.67
1978-03-23		5.39	1968-01-17		2.50
1967-12-11		2.50	1961-12-18		9.00

G35
West
1/2 - 1 Mile
Lower

FED USGS USGS40000829051

Org. Identifier: USGS-NY
 Formal name: USGS New York Water Science Center
 Monloc Identifier: USGS-404208073483201
 Monloc name: Q 1037. 1
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 02030202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -73.8081895

Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 40.7026029
 Sourcemap scale: 24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	51.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported		
Welldepth units:	Not Reported	Welldepth:	Not Reported
Wellholedepth units:	ft	Wellholedepth:	196

Ground-water levels, Number of Measurements: 8

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1950-12-06		8.72	1950-05-04		9.73
1949-04-11		11.86	1949-01-03		11.13
1948-04-24		10.59	1948-01-17		10.07
1947-05-27		11.16	1946-11-20		11.55

G36
West
1/2 - 1 Mile
Lower

FED USGS USGS40000829062

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404209073483101		
Monloc name:	Q 1036. 1		
Monloc type:	Well		
Monloc desc:	3101		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7026029
Longitude:	-73.8081895	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	55.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported		
Welldepth units:	Not Reported	Welldepth:	Not Reported
Wellholedepth units:	ft	Wellholedepth:	183

Ground-water levels, Number of Measurements: 0

37
WSW
1/2 - 1 Mile
Lower

FED USGS USGS40000828908

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404156073482601		
Monloc name:	Q 1064. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6989919
Longitude:	-73.8068006	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	35.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

G38
West
1/2 - 1 Mile
Lower

FED USGS USGS40000829040

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404207073483201		
Monloc name:	Q 985. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7020474
Longitude:	-73.8084673	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	35.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	178
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

39
West
1/2 - 1 Mile
Higher

FED USGS USGS40000829137

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404217073483401		
Monloc name:	Q 970. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7048251
Longitude:	-73.8090228	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 8

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1950-12-06		9.92	1950-05-05		10.90
1949-04-11		12.91	1949-01-03		12.27
1948-04-24		11.59	1948-01-17		11.19
1947-05-28		12.35	1946-11-20		12.75

H40
SE
1/2 - 1 Mile
Lower

FED USGS USGS40000828785

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404143073471701		
Monloc name:	Q 560. 1		
Monloc type:	Well		
Monloc desc:	1701		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6953809
Longitude:	-73.7876333	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	28.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	78
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 9

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
-----			-----		
1985-05-13		9.97	1984-03-28		10.60
1983-03-29		6.08	1981-04-20		13.20
1979-03-15		22.40	1978-03-23		3.93
1968-01-17		-0.20	1967-12-11		0.30
1961-12-18		7.20			

41
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000828937

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404200073470001		
Monloc name:	Q 1251. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.700103
Longitude:	-73.782911	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	38
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 268

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
-----			-----		
1964-02-14		6.69	1962-11-08		7.66
1962-04-27		8.70	1962-01-05		7.48

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1959-09-18		5.75	1959-03-18		5.63
1956-12-19		6.19	1956-01-20		7.90
1954-12-29		7.67	1954-06-28		7.10
1954-05-24		7.20	1954-04-26		7.30
1954-03-24		7.20	1954-02-23		7.34
1954-01-25		7.54	1953-12-19		7.53
1953-11-23		7.63	1953-11-02		7.76
1953-09-28		8.43	1953-08-17		8.92
1953-07-30		9.27	1953-06-24		10.27
1953-05-27		10.52	1953-04-28		10.21
1953-03-27		8.97	1953-03-02		8.60
1953-02-12		8.48	1952-12-29		8.57
1952-12-08		8.57	1952-11-06		9.22
1952-09-24		10.39	1952-08-27		10.81
1952-07-28		11.05	1952-06-26		11.47
1952-05-27		11.23	1952-05-01		11.30
1952-03-26		11.74	1952-02-21		11.48
1952-01-31		11.08	1951-12-21		10.53
1951-11-30		10.33	1951-10-31		9.69
1951-09-26		9.86	1951-08-29		10.14
1951-07-25		9.96	1951-06-28		10.26
1951-06-01		10.46	1951-05-01		10.66
1951-03-28		10.09	1951-02-26		9.13
1951-01-31		9.24	1950-12-19		8.80
1950-11-28		8.71	1950-11-01		9.04
1950-09-25		9.26	1950-08-29		9.40
1950-07-25		9.49	1950-06-27		9.79
1950-05-25		9.22	1950-04-26		9.33
1950-03-28		9.03	1950-02-27		9.17
1950-01-24		9.18	1949-12-29		9.19
1949-11-29		9.63	1949-10-27		9.77
1949-09-29		10.07	1949-08-26		10.62
1949-07-27		11.06	1949-06-30		11.79
1949-05-31		12.37	1949-04-27		12.92
1949-03-28		13.66	1949-02-24		14.25
1949-01-25		13.76	1948-12-30		12.65
1948-12-08		12.86	1948-11-02		12.97
1948-09-28		13.47	1948-08-31		13.98
1948-07-27		13.86	1948-06-28		13.20
1948-05-25		13.03	1948-04-27		11.93
1948-03-25		12.21	1948-02-27		11.35
1948-02-06		11.05	1948-01-07		10.75
1947-11-25		10.52	1947-11-03		9.95
1947-10-07		10.17	1947-09-02		10.45
1947-07-30		10.74	1947-07-11		10.93
1947-07-03		11.07	1947-07-02		11.08
1947-07-01		11.09	1947-06-30		11.09
1947-06-25		11.10	1947-05-26		11.33
1947-05-06		11.29	1947-04-03		10.44
1947-03-04		10.27	1947-01-28		10.31
1946-12-30		10.48	1946-11-25		10.75
1946-10-31		10.92	1946-09-26		10.91
1946-08-29		11.35	1946-07-31		11.59
1946-07-08		12.02	1946-06-07		11.49
1946-05-09		10.74	1946-04-02		10.86

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1946-03-08		10.85	1946-02-13		11.09
1946-01-11		10.77	1945-12-04		10.38
1945-11-05		10.67	1945-10-09		11.18
1945-09-13		11.59	1945-08-07		12.05
1945-07-03		11.15	1945-06-04		11.37
1945-04-27		11.43	1945-04-03		11.76
1945-03-02		11.81	1945-02-05		11.39
1945-01-04		11.42	1944-12-05		11.09
1944-11-03		11.11	1944-10-03		11.08
1944-09-01		10.34	1944-08-01		10.98
1944-07-03		11.48	1944-05-30		12.14
1944-04-26		11.87	1944-03-28		11.66
1944-02-26		11.39	1944-01-29		11.56
1944-01-01		11.06	1943-11-27		11.23
1943-10-30		10.45	1943-09-25		10.16
1943-08-28		10.48	1943-07-31		10.91
1943-06-28		11.45	1943-05-29		11.84
1943-04-30		12.11	1943-03-27		12.19
1943-02-27		11.89	1943-01-30		11.70
1943-01-02		11.28	1942-12-26		11.20
1942-12-19		11.24	1942-12-12		11.18
1942-12-05		11.09	1942-11-28		11.09
1942-11-21		11.16	1942-11-14		11.23
1942-11-07		11.29	1942-10-31		11.33
1942-10-24		11.41	1942-10-17		11.57
1942-10-10		11.62	1942-10-03		11.56
1942-09-26		11.51	1942-09-19		11.57
1942-09-12		11.58	1942-09-05		11.54
1942-08-29		11.42	1942-08-22		11.25
1942-08-15		11.05	1942-08-08		10.90
1942-08-01		10.75	1942-07-25		10.69
1942-07-18		10.66	1942-07-11		10.63
1942-07-04		10.45	1942-06-27		10.44
1942-06-20		10.50	1942-06-13		10.53
1942-06-06		10.53	1942-05-30		10.60
1942-05-23		10.60	1942-05-16		10.56
1942-05-09		10.61	1942-05-02		10.57
1942-04-25		10.64	1942-04-18		10.61
1942-04-11		10.51	1942-04-04		10.43
1942-03-28		10.42	1942-03-21		10.34
1942-03-14		10.21	1942-03-07		10.05
1942-02-28		9.91	1942-02-21		9.92
1942-02-14		9.85	1942-02-07		9.96
1942-01-31		9.99	1942-01-24		10.06
1942-01-17		10.14	1942-01-10		10.21
1942-01-03		10.30	1941-12-27		10.36
1941-12-20		10.43	1941-12-13		10.36
1941-12-06		10.42	1941-11-29		10.49
1941-11-22		10.54	1941-11-15		10.75
1941-11-08		10.67	1941-11-01		10.83
1941-10-25		10.81	1941-10-18		10.92
1941-10-11		11.00	1941-10-04		11.09
1941-09-27		11.18	1941-09-20		11.30
1941-09-13		11.44	1941-09-06		11.52
1941-08-30		11.59	1941-08-23		11.60

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1941-08-16		11.66	1941-08-09		11.77
1941-08-02		11.84	1941-07-26		11.92
1941-07-19		11.93	1941-07-12		11.97
1941-07-05		11.90	1941-06-28		11.97
1941-06-21		12.08	1941-06-14		11.99
1941-06-07		12.06	1941-05-31		12.06
1941-05-24		12.12	1941-05-17		12.17
1941-05-10		12.23	1941-05-03		12.29
1941-04-26		12.41	1941-04-19		12.57
1941-04-12		12.82	1941-04-05		12.62
1941-03-29		12.61	1941-03-22		12.66
1941-03-15		12.85	1941-03-08		12.58
1941-03-01		12.55	1941-02-22		12.48
1941-02-15		12.22	1941-02-08		11.58
1941-02-01		11.83	1941-01-25		11.99
1941-01-18		11.74	1941-01-11		11.91
1941-01-04		11.86	1940-12-28		11.88
1940-12-21		12.01	1940-12-14		12.45
1940-12-07		12.27	1940-11-30		12.37
1940-11-23		12.55	1940-11-16		12.39
1940-11-09		12.64	1940-11-02		12.57
1940-10-26		12.83	1940-10-19		13.02

**H42
SE
1/2 - 1 Mile
Lower**

FED USGS USGS40000828775

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404140073471601		
Monloc name:	Q 562. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6948253
Longitude:	-73.7876333	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	29.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Lloyd Aquifer		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	681
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

H43
SE
1/2 - 1 Mile
Lower

FED USGS USGS40000828779

Org. Identifier:	USGS-NY	Drainagearea value:	Not Reported
Formal name:	USGS New York Water Science Center	Contrib drainagearea:	Not Reported
Monloc Identifier:	USGS-404141073471702	Latitude:	40.6945475
Monloc name:	Q 562. 2	Sourcemap scale:	24000
Monloc type:	Well	Horiz Acc measure units:	seconds
Monloc desc:	1702		
Huc code:	02030202	Vert measure val:	29.0
Drainagearea Units:	Not Reported	Vertacc measure val:	0.1
Contrib drainagearea units:	Not Reported		
Longitude:	-73.7873556	Countrycode:	US
Horiz Acc measure:	1		
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83		
Vert measure units:	feet		
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29		
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Lloyd Aquifer		
Aquifer type:	Not Reported		
Construction date:	19420421	Welldepth:	589
Welldepth units:	ft	Wellholedepth:	687
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 44

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-17		8.60	2003-03-19		8.20
2002-05-22		7.49	2001-04-05		7.26
2000-03-13		7.83	1999-05-06		7.58
1998-04-23		7.75	1997-04-23		8.58
1994-04-25		7.97	1993-04-06		8.15
1992-03-23		7.77	1991-04-17		8.09
1990-04-05		7.00	1988-12-07		2.65
1986-02-05		-2.28	1985-01-03		-6.44
1984-01-11		-23.23	1983-01-06		-26.17
1982-01-26		-27.46	1981-01-22		-28.54
1980-01-31		-23.43	1979-01-17		-23.06
1978-01-25		-18.62	1977-01-25		-21.77
1976-01-20		-13.86	1975-01-13		-7.94
1974-01-04		-21.94			
1973-01-10		-28.00			
Note: The site had been pumped recently.					
1968-02-26		-30.60	1968-01-17		-56.00
1967-09-29		-13.90	1961-04-18		-5.70
1953-04-21		-6.80			
Note: The site had been pumped recently.					
1948-03-30		-21.80			
Note: The site had been pumped recently.					
1947-08-01		-65.20			
1947-07-14		-63.40			
Note: The site was being pumped.					

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1947-07-03		-65.70			
Note: The site was being pumped.					
1947-07-01		-63.40			
Note: The site was being pumped.					
1947-06-27		-62.90			
Note: The site was being pumped.					
1947-04-02		-24.10			
Note: The site had been pumped recently.					
1947-03-20		-63.30			
Note: The site was being pumped.					
1946-06-20		-21.80	1946-05-16		-22.90
1946-02-26		-15.96			
Note: The site had been pumped recently.					

I44
SSE
1/2 - 1 Mile
Lower

NY WELLS NYWS006425

Well Id:	NY7011735	System name:	NEW YORK CITY - GROUNDWATER SYSTEM
System Id:	010	Well name:	WELL #6C,Q562,DEPTH 607.0 FT,D=10
Type:	Well	Active?:	Active
County:	QUEENS BOUROUGH	Latitude:	404138 000
Longitude:	734717 000	Slec_type_:	AC
Agency:	MIELE, SR., JOEL		
Address:	DEPARTMENT OF ENVIRONMENTAL PROTECTION 59-17 JUNCTION ROAD		
City/State/Zip:	CORONA NY 11368-5107		
Phone:	718-595-6500		

I45
SSE
1/2 - 1 Mile
Lower

NY WELLS NYWS006424

Well Id:	NY7011735	System name:	NEW YORK CITY - GROUNDWATER SYSTEM
System Id:	009	Well name:	WELL #6A,Q560, DEPTH 72.5FT,D=16"
Type:	Well	Active?:	Active
County:	QUEENS BOUROUGH	Latitude:	404138 000
Longitude:	734717 000	Slec_type_:	AC
Agency:	MIELE, SR., JOEL		
Address:	DEPARTMENT OF ENVIRONMENTAL PROTECTION 59-17 JUNCTION ROAD		
City/State/Zip:	CORONA NY 11368-5107		
Phone:	718-595-6500		

I46
SE
1/2 - 1 Mile
Lower

FED USGS USGS40000828768

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier: USGS-NY
 Formal name: USGS New York Water Science Center
 Monloc Identifier: USGS-404139073471401
 Monloc name: Q 561. 1
 Monloc type: Well
 Monloc desc: 1401
 Huc code: 02030202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -73.7870778
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Vertcollection method: Level or other surveying method
 Vert coord refsys: NGVD29
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Glacial Aquifer, Upper
 Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: ft
 Wellholedepth units: ft

Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 40.6942698
 Sourcemap scale: 24000
 Horiz Acc measure units: seconds
 Vert measure val: 28.0
 Vertacc measure val: 0.1
 Countrycode: US
 Welldepth: 92
 Wellholedepth: 93

Ground-water levels, Number of Measurements: 9

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-05-13		9.72	1984-03-28		10.40
1983-03-29		5.75	1981-04-20		3.00
1979-03-15		7.60	1978-03-23		2.13
1968-01-17		1.40	1967-12-11		1.40
1961-12-18		8.00			

**47
West
1/2 - 1 Mile
Lower**

FED USGS USGS40000829030

Org. Identifier: USGS-NY
 Formal name: USGS New York Water Science Center
 Monloc Identifier: USGS-404206073484201
 Monloc name: Q 1286. 1
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 02030202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -73.8112451
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: Not Reported
 Vert accmeasure units: Not Reported
 Vertcollection method: Not Reported
 Vert coord refsys: Not Reported
 Aquifername: Not Reported
 Formation type: Not Reported

Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 40.7017696
 Sourcemap scale: 24000
 Horiz Acc measure units: seconds
 Vert measure val: Not Reported
 Vertacc measure val: Not Reported
 Countrycode: US

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: ft
 Wellholedepth units: Not Reported

Welldepth: 49
 Wellholedepth: Not Reported

Ground-water levels, Number of Measurements: 226

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1961-01-16		4.82	1959-03-23		3.51
1957-03-15		5.05	1954-12-30		4.21
1954-06-28		5.16	1954-05-24		5.32
1954-04-26		5.55	1954-03-24		5.91
1954-02-23		6.36	1954-01-25		6.85
1953-12-19		7.09	1953-11-24		6.81
1953-11-02		6.85	1953-08-19		7.36
1953-07-30		7.62	1953-06-25		7.82
1953-05-27		7.56	1953-04-28		7.33
1953-03-27		7.09	1953-03-02		7.61
1953-02-12		7.54	1952-12-29		7.46
1952-12-08		7.63	1952-11-06		7.96
1952-09-23		8.36	1952-08-27		8.60
1952-07-28		8.86	1952-06-25		8.97
1952-05-27		8.63	1952-04-30		8.42
1952-03-26		8.44	1952-02-21		8.09
1952-01-31		8.45	1951-12-21		8.66
1951-11-29		9.66	1951-10-31		8.15
1951-09-27		7.52	1951-08-29		7.75
1951-07-25		7.68	1951-06-26		7.73
1951-05-31		7.75	1951-04-26		7.59
1951-03-28		7.38	1951-02-26		7.14
1951-02-01		6.98	1950-12-19		7.00
1950-11-28		7.00	1950-11-01		7.13
1950-09-25		7.19	1950-08-29		7.39
1950-07-25		7.60	1950-06-27		7.79
1950-05-25		7.96	1950-05-05		8.01
1950-04-26		8.13	1950-03-28		7.98
1950-02-27		8.28	1950-01-25		8.35
1949-12-28		8.39	1949-11-29		8.64
1949-11-01		8.71	1949-09-29		8.91
1949-08-26		9.39	1949-07-27		9.75
1949-06-30		10.11	1949-05-31		10.19
1949-04-27		10.11	1949-04-04		10.00
1949-02-24		9.66	1949-01-25		9.41
1948-12-30		9.05	1948-12-08		9.27
1948-11-08		9.28	1948-09-28		9.46
1948-08-31		9.83	1948-07-29		9.82
1948-06-28		9.35	1948-05-25		8.96
1948-04-27		8.70	1948-03-25		8.51
1948-03-02		8.31	1948-02-11		8.70
1948-01-06		8.20	1947-11-25		8.10
1947-11-03		8.05	1947-10-08		8.23
1947-09-02		8.54	1947-07-30		8.98
1947-07-11		9.13	1947-06-30		9.22
1947-06-25		9.18	1947-05-26		9.40
1947-05-06		9.41	1947-04-03		9.47
1947-03-04		9.52	1947-01-27		9.45
1946-12-30		9.37	1946-11-25		9.62
1946-10-23		9.91	1946-09-27		10.11

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1946-08-29		10.20	1946-07-31		10.35
1946-07-09		10.55	1946-06-10		10.32
1946-04-29		10.05	1946-04-12		10.15
1946-03-15		10.25	1946-02-13		10.30
1946-01-10		10.34	1945-12-04		10.51
1945-11-02		10.59	1945-10-09		10.56
1945-09-13		11.15	1945-08-08		10.77
1945-07-04		10.44	1945-06-05		10.42
1945-04-27		10.58	1945-04-05		10.72
1945-03-03		10.76	1945-01-02		10.26
1944-12-05		9.81	1944-11-03		9.62
1944-10-05		9.69	1944-09-02		9.51
1944-07-31		9.83	1944-07-03		10.12
1944-05-27		10.18	1944-05-05		10.11
1944-03-30		9.96	1944-02-26		10.01
1944-01-29		10.18	1944-01-01		10.20
1943-11-27		10.04	1943-10-30		9.69
1943-09-25		9.49	1943-08-28		9.69
1943-07-31		9.88	1943-06-26		10.19
1943-05-29		10.31	1943-05-01		10.31
1943-02-27		9.99	1943-01-30		9.95
1943-01-02		9.69	1942-12-26		9.62
1942-12-19		9.59	1942-12-12		9.57
1942-12-05		9.55	1942-11-28		9.56
1942-11-21		9.55	1942-11-14		9.55
1942-11-07		9.47	1942-10-31		9.44
1942-10-24		9.44	1942-10-17		9.40
1942-10-10		9.38	1942-10-03		9.36
1942-09-26		9.38	1942-09-19		9.40
1942-09-12		9.39	1942-09-05		9.36
1942-08-31		9.31	1942-08-22		9.25
1942-08-15		9.16	1942-08-08		9.07
1942-08-01		9.06	1942-07-25		9.09
1942-07-18		9.06	1942-07-11		9.07
1942-07-04		9.12	1942-06-27		9.15
1942-06-20		9.17	1942-06-13		9.25
1942-06-06		9.26	1942-05-30		9.30
1942-05-23		9.34	1942-05-16		9.36
1942-05-09		9.39	1942-05-02		9.44
1942-04-25		9.49	1942-04-18		9.49
1942-04-11		9.52	1942-04-04		9.51
1942-03-28		9.45	1942-03-21		9.39
1942-03-07		9.34	1942-02-28		9.35
1942-02-21		9.39	1942-02-14		9.40
1942-02-07		9.38	1942-01-31		9.45
1942-01-24		9.49	1942-01-17		9.53
1942-01-03		9.58	1941-12-27		9.60
1941-12-20		9.63	1941-12-06		9.59
1941-11-29		9.61	1941-11-22		9.62
1941-11-15		10.59	1941-10-25		9.73
1941-10-18		9.79	1941-10-11		9.87
1941-10-04		9.95	1941-09-27		10.09
1941-09-20		10.19	1941-09-13		10.31
1941-09-06		10.38	1941-08-30		10.41
1941-08-23		10.39	1941-08-16		10.43

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1941-08-09		10.55	1941-08-02		10.61
1941-07-26		10.65	1941-07-19		10.73
1941-07-12		10.79	1941-07-05		10.85
1941-06-28		10.90	1941-06-21		10.94
1941-06-14		10.93	1941-06-07		10.95
1941-05-31		11.05	1941-05-24		11.12
1941-05-17		11.16	1941-05-10		11.19
1941-05-03		11.26	1941-04-26		11.29

**48
SW
1/2 - 1 Mile
Lower**

FED USGS USGS40000828786

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404143073482701		
Monloc name:	Q 3165. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6953808
Longitude:	-73.8070783	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	41.6
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	19840229	Welldepth:	65
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 538

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-01		18.47	2005-01-30		18.56
2005-01-25		18.60	2005-01-20		18.63
2005-01-15		18.48	2005-01-10		18.58
2005-01-05		18.55	2005-01-05		18.55
2005-01-04		18.56	2004-12-30		18.50
2004-12-25		18.53	2004-12-20		18.61
2004-12-15		18.51	2004-12-10		18.64
2004-12-05		18.53	2004-11-30		18.51
2004-11-29		18.51	2004-11-28		18.59
2004-11-25		18.67	2004-11-20		18.58
2004-11-15		18.57	2004-11-10		18.52
2004-11-05		18.68	2004-11-03		18.58
2004-10-30		18.69	2004-10-25		18.68

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-10-20		18.70	2004-10-15		18.78
2004-10-10		18.79	2004-10-05		18.71
2004-10-01		18.68	2004-09-30		18.68
2004-09-25		18.46	2004-09-20		18.43
2004-09-15		18.47	2004-09-10		18.47
2004-09-05		18.27	2004-09-01		18.31
2004-08-30		18.36	2004-08-25		18.32
2004-08-20		18.43	2004-08-15		18.38
2004-08-10		18.38	2004-08-05		18.41
2004-08-04		18.41	2004-08-03		18.40
2004-07-30		18.33	2004-07-25		18.11
2004-07-20		18.14	2004-07-15		18.24
2004-07-10		18.10	2004-07-05		18.17
2004-06-30		18.15	2004-06-29		18.17
2004-06-28		18.18	2004-06-25		18.15
2004-06-20		18.19	2004-06-15		18.14
2004-06-10		18.20	2004-06-05		18.17
2004-06-03		18.20	2004-05-30		18.21
2004-05-25		18.24	2004-05-20		18.20
2004-05-15		18.21	2004-05-10		18.18
2004-05-05		18.17	2004-04-30		18.09
2004-04-28		18.05	2004-04-25		17.99
2004-04-20		17.97	2004-04-15		17.90
2004-04-10		17.75	2004-04-05		17.83
2004-03-30		17.71	2004-03-25		17.67
2004-03-25		17.67	2004-03-24		17.68
2004-03-20		17.75	2004-03-15		17.79
2004-03-10		17.77	2004-03-05		17.84
2004-02-26		17.81	2004-02-25		17.87
2004-02-20		17.95	2004-02-05		17.71
2004-02-04		17.77	2004-01-30		17.85
2004-01-25		17.74	2004-01-20		17.82
2004-01-15		17.85	2004-01-10		17.76
2004-01-05		17.83	2003-12-30		17.79
2003-12-30		17.79	2003-12-29		17.77
2003-12-25		17.76	2003-12-20		17.68
2003-12-15		17.63	2003-12-10		17.50
2003-12-05		17.50	2003-12-02		17.46
2003-11-30		17.50	2003-11-25		17.49
2003-11-20		17.51	2003-11-15		17.37
2003-11-10		17.33	2003-11-05		17.34
2003-10-30		17.32	2003-10-25		17.26
2003-10-22		17.36	2003-10-20		17.28
2003-10-15		17.41	2003-10-10		17.37
2003-10-05		17.29	2003-09-30		17.37
2003-09-29		17.42	2003-09-28		17.47
2003-09-25		17.44	2003-09-20		17.40
2003-09-15		17.47	2003-09-10		17.44
2003-09-05		17.54	2003-08-30		17.49
2003-08-25		17.56	2003-08-25		17.56
2003-08-24		17.54	2003-08-20		17.55
2003-08-15		17.58	2003-08-10		17.59
2003-08-05		17.60	2003-07-31		17.53
2003-07-30		17.54	2003-07-25		17.56
2003-07-20		17.52	2003-07-15		17.48

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2003-07-10		17.48	2003-07-05		17.45
2003-06-30		17.36	2003-06-25		17.26
2003-06-25		17.26	2003-06-24		17.23
2003-06-20		17.11	2003-06-15		16.96
2003-06-10		16.81	2003-06-05		16.66
2003-05-30		16.51	2003-05-28		16.48
2003-05-25		16.39	2003-05-20		16.35
2003-05-15		16.33	2003-05-10		16.41
2003-05-05		16.35	2003-04-30		16.32
2003-04-29		16.36	2003-04-28		16.33
2003-04-25		16.31	2003-04-20		16.24
2003-04-15		16.21	2003-04-10		16.14
2003-04-05		16.12	2003-03-30		16.08
2003-03-25		16.02	2003-03-20		15.93
2003-03-18		15.95	2003-03-15		15.90
2003-03-10		15.80	2003-03-05		15.54
2003-03-04		15.70	2003-03-04		15.70
2003-03-03		15.58	2003-02-25		15.47
2003-02-20		15.37	2003-02-15		15.36
2003-02-10		15.49	2003-02-05		15.43
2003-01-31		15.46	2003-01-30		15.43
2003-01-25		15.41	2003-01-20		15.43
2003-01-15		15.36	2003-01-10		15.32
2003-01-09		15.32	2003-01-08		15.32
2003-01-05		15.21	2002-12-30		15.04
2002-12-25		15.09	2002-12-20		15.04
2002-12-15		14.97	2002-12-10		14.88
2002-12-05		14.87	2002-12-03		14.80
2002-11-30		14.91	2002-11-25		14.78
2002-11-20		14.75	2002-11-15		14.71
2002-11-10		14.67	2002-11-06		14.69
2002-11-05		14.64	2002-10-30		14.61
2002-10-25		14.53	2002-10-20		14.52
2002-10-15		14.44	2002-10-10		14.24
2002-10-05		14.32	2002-10-02		14.32
2002-09-30		14.27	2002-09-25		14.21
2002-09-20		14.26	2002-09-15		14.22
2002-09-10		14.29	2002-09-05		14.24
2002-08-30		13.95	2002-08-28		13.83
2002-08-25		13.83	2002-08-20		13.88
2002-08-15		13.90	2002-08-10		13.93
2002-08-05		14.01	2002-07-30		14.04
2002-07-30		14.04	2002-07-29		14.09
2002-07-25		14.05	2002-07-20		14.10
2002-07-15		14.15	2002-07-10		14.16
2002-07-05		14.19	2002-07-02		14.01
2002-06-30		14.37	2002-06-27		14.21
2002-06-25		14.17	2002-06-20		14.12
2002-06-15		14.23	2002-06-10		14.18
2002-06-05		14.13	2002-05-30		14.15
2002-05-25		14.12	2002-05-22		14.11
2002-05-20		14.11	2002-05-15		14.06
2002-05-10		14.03	2002-05-05		14.00
2002-04-30		14.04	2002-04-25		13.95
2002-04-20		13.97	2002-04-15		14.00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2002-04-10		13.97	2002-04-05		14.00
2002-03-30		14.07	2002-03-28		14.06
2002-03-25		14.02	2002-03-20		13.89
2002-03-15		14.05	2002-03-10		14.10
2002-03-05		14.09	2002-02-25		14.12
2002-02-21		14.21	2002-02-20		14.18
2002-02-15		14.20	2002-02-10		14.22
2002-02-05		14.25	2002-01-30		14.29
2002-01-25		14.34	2002-01-20		14.41
2002-01-15		14.40	2002-01-10		14.47
2002-01-05		14.42	2001-12-30		14.47
2001-12-25		14.54	2001-12-20		14.58
2001-12-15		14.58	2001-12-10		14.59
2001-12-05		14.64	2001-11-30		14.62
2001-11-27		14.71	2001-11-25		14.69
2001-11-20		14.81	2001-11-15		14.82
2001-11-10		14.88	2001-11-05		14.92
2001-10-30		14.92	2001-10-25		15.04
2001-10-20		15.03	2001-10-15		15.10
2001-10-11		15.08	2001-10-10		15.08
2001-10-05		15.14	2001-09-30		15.14
2001-09-25		15.28	2001-09-20		15.18
2001-09-15		15.29	2001-09-10		15.24
2001-09-05		15.27	2001-08-30		15.32
2001-08-25		15.4	2001-08-20		15.4
2001-08-15		15.37	2001-08-10		15.45
2001-08-05		15.42	2001-07-30		15.47
2001-07-27		15.46	2001-07-25		15.53
2001-07-20		15.54	2001-07-15		15.57
2001-07-10		15.41	2001-07-05		15.45
2001-06-30		15.6	2001-06-25		15.52
2001-06-21		15.50	2001-06-20		15.53
2001-06-15		15.47	2001-06-10		15.36
2001-06-05		15.45	2001-05-30		15.41
2001-05-25		15.53	2001-05-20		15.47
2001-05-17		15.46	2001-05-16		15.47
2001-03-18		14.72	2001-03-15		14.61
2001-03-10		14.48	2001-03-05		14.53
2001-02-25		14.5	2001-02-20		14.59
2001-02-15		14.66	2001-02-10		14.71
2001-02-05		14.76	2001-01-30		14.8
2001-01-25		14.82	2001-01-20		14.85
2001-01-15		14.9	2001-01-10		14.97
2001-01-05		15.06	2000-12-30		15.06
2000-12-25		14.9	2000-12-20		14.89
2000-12-15		14.83	2000-12-10		14.7
2000-12-05		14.68	2000-11-30		14.68
2000-11-25		14.62	2000-11-21		14.69
2000-11-20		14.7	2000-11-15		14.75
2000-11-10		14.79	2000-11-05		14.74
2000-10-30		14.76	2000-10-25		14.77
2000-10-23		14.76	2000-10-20		14.82
2000-10-15		14.89	2000-10-10		14.94
2000-10-05		14.98	2000-09-30		14.95
2000-09-25		15.04	2000-09-20		15.06

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2000-09-15		15.07	2000-09-10		15.01
2000-09-05		15.03	2000-08-30		15.07
2000-08-25		15.1	2000-08-20		15.06
2000-08-15		15.05	2000-08-10		14.99
2000-08-05		14.95	2000-07-30		14.87
2000-07-25		14.64	2000-07-20		14.72
2000-07-15		14.71	2000-07-10		14.74
2000-07-05		14.73	2000-06-30		14.72
2000-06-25		14.7	2000-06-15		14.65
2000-06-10		14.59	2000-06-05		14.46
2000-05-30		14.43	2000-05-25		14.49
2000-05-20		14.4	2000-05-15		14.36
2000-05-05		14.32	2000-04-30		14.28
2000-04-25		14.24	2000-04-20		14.12
2000-04-15		14.06	2000-04-10		14.05
2000-04-05		14.09	2000-03-30		14.02
2000-03-25		14.03	2000-03-22		13.95
2000-03-20		13.94	2000-03-15		13.9
2000-03-10		13.87	2000-03-05		13.92
2000-02-25		13.89	2000-02-20		13.91
2000-02-15		13.9	2000-02-10		13.92
2000-02-05		13.92	2000-01-30		13.86
2000-01-25		14.00	2000-01-20		14.00
2000-01-15		13.88	2000-01-10		14.02
2000-01-05		13.96	1999-12-30		14.01
1999-12-25		13.97	1999-12-20		14.01
1999-12-10		14.06	1999-12-05		14.03
1999-11-30		14.03	1999-11-25		14.06
1999-11-20		14.12	1999-11-15		14.22
1999-11-10		14.22	1999-11-05		14.19
1999-10-30		14.19	1999-10-25		14.27
1999-10-20		14.26	1999-10-15		14.24
1999-10-10		14.31	1999-10-06		14.32
1999-10-05		14.31	1999-07-16		14.51
1999-03-31		14.65	1998-10-05		15.42
1998-10-02		15.49	1998-07-14		16.45
1998-05-07		16.59	1998-04-29		16.60
1998-03-25		16.60	1998-02-25		16.75
1998-01-29		16.84	1997-12-29		16.96
1997-10-03		18.21	1997-09-26		18.31
1997-07-22		18.10	1997-06-25		18.29
1997-05-22		18.40	1997-03-17		17.88
1997-02-28		17.87	1997-01-29		17.81
1997-01-10		18.02	1996-09-27		17.06
1996-07-03		17.19	1996-03-11		16.43
1996-01-30		16.24	1995-11-30		16.00
1995-09-28		15.90	1995-07-20		16.65
1995-05-24		16.51	1995-03-16		16.49
1995-01-26		16.18	1994-12-21		16.13
1994-10-26		16.53	1994-09-22		16.81
1994-08-25		17.22	1994-07-25		16.74
1994-06-29		16.99	1994-05-19		17.17
1994-04-22		16.98	1994-03-24		16.61
1994-02-22		16.11	1994-02-01		15.99
1993-12-28		15.68	1993-11-23		15.66

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1993-10-28		15.85	1993-09-21		15.93
1993-08-24		16.22	1993-07-15		16.61
1993-06-23		16.78	1993-05-19		17.17
1993-04-28		17.16	1993-03-23		16.51
1993-02-23		16.47	1993-01-27		16.42
1992-12-30		16.33	1992-11-19		15.91
1992-10-27		15.99	1992-09-17		16.14
1992-08-26		16.06	1992-07-16		15.70
1992-06-23		15.66	1992-05-13		15.61
1992-04-15		15.50	1992-03-17		15.59
1992-02-20		15.68	1992-01-22		15.71
1991-12-18		15.91	1991-11-15		16.08
1991-10-28		16.34	1991-09-17		16.93
1991-08-16		16.91	1991-07-16		17.07
1991-06-13		17.27	1991-05-15		17.25
1991-04-16		17.08	1991-03-19		17.11
1991-02-11		17.03	1991-01-29		16.94
1990-12-11		16.71	1990-11-14		16.69
1990-10-12		16.66	1990-09-14		16.77
1990-08-17		16.72	1990-07-16		16.61
1990-06-21		16.60	1990-05-24		16.32
1990-04-23		16.13	1990-03-31		15.97
1990-02-22		16.04	1990-01-30		15.97
1989-12-20		15.99	1989-11-15		16.04
1989-11-02		15.86	1989-10-04		15.67
1989-08-23		15.52	1989-07-24		15.12
1989-06-21		14.57	1989-05-18		13.04
1989-04-27		12.60	1989-04-04		12.32
1989-02-10		12.06	1989-01-18		12.13
1988-12-12		11.93	1988-11-21		11.80
1988-10-18		11.64	1988-09-19		11.73
1988-08-22		11.65	1988-07-18		11.65
1988-06-30		11.82	1988-06-13		11.81
1985-05-15		8.25	1984-12-17		9.64
1984-10-11		10.36	1984-06-28		8.91
1984-03-28		7.67	1984-03-02		7.28

**J49
NNW
1/2 - 1 Mile
Higher**

NY WELLS NYWS006351

Well Id:	NY7011735	System name:	NEW YORK CITY - GROUNDWATER SYSTEM
System Id:	006	Well name:	WELL #18,Q2137, DEPTH 241.3",D=18"
Type:	Well	Active?:	Active
County:	QUEENS BOROUGH	Latitude:	404253 000
Longitude:	734811 000	Slec_type_:	AC
Agency:	MIELE, SR., JOEL		
Address:	DEPARTMENT OF ENVIRONMENTAL PROTECTION 59-17 JUNCTION ROAD		
City/State/Zip:	CORONA NY 11368-5107		
Phone:	718-595-6500		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

J50
NNW
1/2 - 1 Mile
Higher

FED USGS USGS40000829527

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404253073481302		
Monloc name:	Q 567. 2		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7151027
Longitude:	-73.802356	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	130.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Lloyd Aquifer		
Aquifer type:	Not Reported		
Construction date:	19460503	Welldepth:	626
Welldepth units:	ft	Wellholedepth:	634
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 34

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-04-22		7.69	1995-05-03		8.31
1994-04-25		8.71	1993-04-06		7.63
1992-03-23		8.38	1991-04-17		8.58
1990-04-05		7.58	1988-12-07		-5.44
1988-03-01		5.02	1986-02-05		3.44
1985-01-03		-1.48	1984-01-11		-14.91
1983-01-06		-26.83	1982-01-26		-24.92
1979-01-17		-26.94	1976-01-20		-21.88
1975-01-13		-21.11	1974-02-04		-29.12
1973-01-10		-23.41			
Note: The site had been pumped recently.					
1968-01-18		-26.30			
Note: The site had been pumped recently.					
1967-09-29		-23.50			
Note: The site had been pumped recently.					
1961-04-18		-26.90	1948-03-31		-25.70
1947-08-01		-63.90			
Note: The site was being pumped.					
1947-07-20		-63.90			
Note: The site was being pumped.					
1947-07-14		-64.60			
Note: The site was being pumped.					
1947-07-03		-63.90			
Note: The site was being pumped.					

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1947-07-01		-66.20			
Note: The site was being pumped.					
1947-06-27		-63.90			
Note: The site was being pumped.					
1947-04-15		-25.60			
Note: The site had been pumped recently.					
1947-03-19		-25.60			
Note: The site had been pumped recently.					
1947-02-01		-25.60			
Note: The site had been pumped recently.					
1946-09-21		-23.70	1946-04-23		-10.19

**J51
NNW
1/2 - 1 Mile
Higher**

FED USGS USGS40000829534

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404254073481001		
Monloc name:	Q 567. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7148249
Longitude:	-73.8031893	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	130.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Lloyd Aquifer		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	632
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**J52
NNW
1/2 - 1 Mile
Higher**

FED USGS USGS40000829535

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404254073481301		
Monloc name:	Q 2137. 1		
Monloc type:	Well		
Monloc desc:	OLD: Q 318. 1		
Huc code:	02030101	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7151027
Longitude:	-73.8031893	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	130.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Magothy Aquifer		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	250
Welldepth units:	ft	Wellholedepth:	250
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 6

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
-----			-----		
1985-05-13		1.48	1984-03-26		-2.49
1983-03-30		-5.40	1970-03-02		-6.70
1968-01-18		-9.80	1967-09-29		-7.50

**J53
NNW
1/2 - 1 Mile
Higher**

FED USGS USGS40000829536

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404254073481302		
Monloc name:	Q 318. 1		
Monloc type:	Well		
Monloc desc:	NEW: Q 2137. 1		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7151027
Longitude:	-73.8031893	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	131.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Magothy Aquifer		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	250
Welldepth units:	ft	Wellholedepth:	250
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 5

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
-----			-----		
1947-08-01		-80.30			
	Note: The site was being pumped.				
1947-07-20		-80.80			
	Note: The site was being pumped.				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1947-07-14		-82.80			
Note: The site was being pumped.					
1947-07-01		-77.70			
Note: The site was being pumped.					
1947-06-27		-80.50			
Note: The site was being pumped.					

K54
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000828891

Org. Identifier: USGS-NY
 Formal name: USGS New York Water Science Center
 Monloc Identifier: USGS-404155073463803
 Monloc name: Q 570. 1
 Monloc type: Well
 Monloc desc: 3803
 Huc code: 02030202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -73.779022
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Vertcollection method: Level or other surveying method
 Vert coord refsys: NGVD29
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Glacial Aquifer, Upper
 Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: ft
 Wellholeddepth units: Not Reported

Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 40.7009363
 Sourcemap scale: 24000
 Horiz Acc measure units: seconds
 Vert measure val: 31.0
 Vertacc measure val: 0.1
 Countrycode: US
 Welldepth: 64
 Wellholeddepth: Not Reported

Ground-water levels, Number of Measurements: 8

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-05-13		7.95	1984-04-09		8.23
1983-03-23		2.92	1981-03-20		26.65
1979-03-15		10.48	1968-01-17		-2.30
1967-12-11		-1.80	1961-12-18		2.80

L55
East
1/2 - 1 Mile
Lower

NY WELLS NYWS006394

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Id:	NY7011735	System name:	NEW YORK CITY - GROUNDWATER SYSTEM
System Id:	029	Well name:	WELL #24A,Q569, DEPTH 59.6',D=18"
Type:	Well	Active?:	Active
County:	QUEENS BOUROUGH	Latitude:	404209 000
Longitude:	734643 000	Slec_type_:	AC
Agency:	MIELE, SR., JOEL		
Address:	DEPARTMENT OF ENVIRONMENTAL PROTECTION 59-17 JUNCTION ROAD		
City/State/Zip:	CORONA NY 11368-5107		
Phone:	718-595-6500		

L56
East
1/2 - 1 Mile
Lower

NY WELLS NYWS006393

Well Id:	NY7011735	System name:	NEW YORK CITY - GROUNDWATER SYSTEM
System Id:	030	Well name:	WELL #24B,Q570,DEPTH 61.0',D=26"
Type:	Well	Active?:	Active
County:	QUEENS BOUROUGH	Latitude:	404209 000
Longitude:	734643 000	Slec_type_:	AC
Agency:	MIELE, SR., JOEL		
Address:	DEPARTMENT OF ENVIRONMENTAL PROTECTION 59-17 JUNCTION ROAD		
City/State/Zip:	CORONA NY 11368-5107		
Phone:	718-595-6500		

57
East
1/2 - 1 Mile
Lower

FED USGS USGS40000828890

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404155073463802		
Monloc name:	Q 569. 1		
Monloc type:	Well		
Monloc desc:	3802		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7034363
Longitude:	-73.7779108	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	37.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	62
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 6

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-05-13		6.43	1984-04-09		5.71
1983-03-23		0.84	1968-01-07		-6.90
1967-11-09		-1.70	1961-12-18		4.30

K58
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000828935

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404200073464401		
Monloc name:	Q 556. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.700103
Longitude:	-73.7784664	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	32.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	423
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

K59
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000828936

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404200073464402		
Monloc name:	Q 571. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.700103
Longitude:	-73.7784664	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	30.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	632
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

60
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000829304

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404232073464401		
Monloc name:	Q 248. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7089918
Longitude:	-73.7784664	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 58

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1940-11-09		22.36	1940-11-02		22.45
1940-10-26		22.44	1940-10-19		22.40
1940-10-12		22.55	1940-10-05		22.59
1940-09-28		22.61	1940-09-21		22.62
1940-09-14		22.73	1940-09-07		22.82
1940-08-31		22.89	1940-08-24		22.96
1940-08-17		23.07	1940-08-10		23.14
1940-08-03		23.24	1940-07-27		23.32
1940-07-20		23.35	1940-07-13		23.46
1940-07-06		23.51	1940-06-29		23.52

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1940-06-22		23.52	1940-06-15		23.61
1940-06-08		23.67	1940-06-01		23.66
1940-05-25		23.58	1940-05-11		23.63
1940-05-04		23.58	1940-04-20		23.36
1940-04-13		23.28	1940-04-06		23.18
1940-03-30		23.21	1940-03-23		23.18
1940-03-16		23.17	1940-03-09		23.24
1940-03-02		23.12	1940-02-24		23.16
1940-02-17		23.16	1940-02-10		23.23
1940-02-03		23.31	1940-01-27		23.36
1940-01-20		23.41	1940-01-13		23.43
1940-01-06		23.48	1939-12-30		23.55
1939-12-23		23.61	1939-12-16		23.67
1939-12-09		23.71	1939-12-02		23.78
1939-11-25		23.81	1939-11-18		23.87
1939-11-11		23.87	1939-11-04		23.71
1939-10-28		23.75	1939-10-21		23.80
1939-10-07		23.87	1939-09-30		23.89
1939-09-16		24.99	1939-09-14		24.99

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for QUEENS County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
- : Zone 2 indoor average level \geq 2 pCi/L and \leq 4 pCi/L.
- : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for QUEENS COUNTY, NY

Number of sites tested: 81

<u>Area</u>	<u>Average Activity</u>	<u>% <4 pCi/L</u>	<u>% 4-20 pCi/L</u>	<u>% >20 pCi/L</u>
Living Area	0.620 pCi/L	97%	0%	3%
Basement	0.970 pCi/L	93%	6%	1%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells

Source: New York Department of Health

Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Department of Environmental Conservation

Telephone: 518-402-8072

These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon

Source: Department of Health

Telephone: 518-402-7556

Radon Test Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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J.R. Holzmacher P.E., LLC

3555 Veterans Memorial Highway, Suite A, Ronkonkoma, New York 11779-7636
Tel: (631) 234-2220 Fax: (631) 234-2221 e-mail: info@holzmacher.com

June 9, 2014

Kelly Chen
United Construction & Development Group Corp.
134-03 35th Avenue
Flushing, NY 11354

Re: Limited Phase II Investigation
163-05 Archer Avenue
Queens, NY

Dear Ms. Chen:

J.R. Holzmacher P.E. LLC (JRH) has prepared this Limited Phase II Investigation Report at the above referenced property. The purpose of this investigation was to investigate potential environmental concerns mentioned in the draft Phase I Environmental Site Assessment (ESA) report by Property Solutions Incorporated dated September 19, 2013.

Scope of Work

Eight borings were drilled and sampled in areas flagged in the Phase I ESA particularly within the parking garage where a former gasoline tank was thought to be present (B-7 and B-8 on Figure 1). Other investigated areas included the elevator mechanical room (B-5), the basement of the former Jamaica Religious Supplies unit (B-1), and the outside parking lot (remainder of borings). Note that JRH could not enter the elevator mechanical room to conduct sampling; therefore, boring B-5 was drilled just to the outside.

At each outside/parking lot boring location, soil samples were collected continuously from land surface to ten feet below grade using a portable Geoprobe™. The Geoprobe™ uses direct push technology to drive core samplers to the desired depth for soil sample collection. This method can be performed quickly, so if refusal occurs, a new location can be accessed with minimal effort. All boring locations were marked out prior to sampling.

Borings in the basements of the former Jamaica Religious Supplies unit and parking garage were drilled by coring through the concrete slab and using a 4-inch diameter hand auger bucket to collect soil below. Representative photographs of the drilling and boring locations are included in Attachment A.

Geoprobe™ services were provided by Zebra Environmental Inc. of Lynbrook in accordance with the operation and sampling procedures outlined in the United States Environmental Protection Agency (EPA) Standard Operating Procedure SOP No. 2050. Non-disposable sampling equipment was cleaned using distilled water and Alconox detergent with a distilled water rinse prior to the collection of each sample.

Soil samples will be collected using a five foot long Macrocore™ sampler with dedicated acetate liners advanced by the Geoprobe™. The Macrocore™ samples will be visually characterized by a JRH scientist and field screened for the presence of volatile organic compounds (VOCs) using a MiniRae Model 2000 photoionization detector (PID). Based on these descriptions geologic soil-boring logs were prepared and are included as Attachment B.

Any soil interval indicating visual/olfactory evidence of contamination and/or PID readings was to be collected and delivered to American Analytical Laboratories, Farmingdale, New York (NYSDOH ID #11418) for analysis. Where no visual evidence or PID readings were observed, a sample from the 0 to 5-foot Macrocore™ was submitted for analysis. PID readings were measured only in one Macrocore™ (the 5-10 foot sample in boring B-2). Readings in that core were below 10 parts per million (ppm).

All soil samples were analyzed for the full list of VOCs (EPA Method 8260). Since no oil staining was observed in any of the eight locations, a sample from soil boring B-2 was collected and analyzed for CP-51 list SVOCs via EPA Method 8270. The 5 to 10-foot deep sample indicated low PID readings. Four of the eight samples were also analyzed for the eight RCRA metals. These are potential contaminants of concern based on the draft Phase I ESA.

Results

The analytical data for the soil samples are summarized on Tables 1 through 3 and the laboratory report is included as Attachment C. Soil analytical results were compared to NYCRR Part 375-6.8 (b) Soil Clean up Objectives (SCOs) Tables for Unrestricted Use, and summarized below:

- *There were trace detections of two VOCs, acetone and methylene chloride, in the eight soil samples. None of these detections were above their respective Unrestricted SCOs. Acetone and methylene chloride are common laboratory contaminants and were flagged by the laboratory as such.*
- *There were very low detections of SVOCs in the B-2 sample (5-10 feet). However, none of the SVOC detections were above their respective Unrestricted SCOs.*
- *There were detections of metals in the four samples. However, none of these detections were above their respective Unrestricted SCOs.*

Conclusion

The borings drilled and samples collected during this limited Phase II investigation did not indicate the presence of soil contamination. The draft Phase I ESA indicates the property to be E-designated for hazardous materials. As such this would have to be addressed with the NYC Office of Environmental Remediation (OER) prior to redevelopment of the site.

Limited Phase II Investigation
163-05 Archer Ave
June 9, 2014

If you have any questions or need further information, please give us a call.

Very Truly Yours,
J.R. Holzmacher P.E. LLC

A handwritten signature in black ink that reads "James M. DeMartinis". The signature is written in a cursive style with a large, prominent "J" and "M".

James M. DeMartinis P.G.
Senior Hydrogeologist

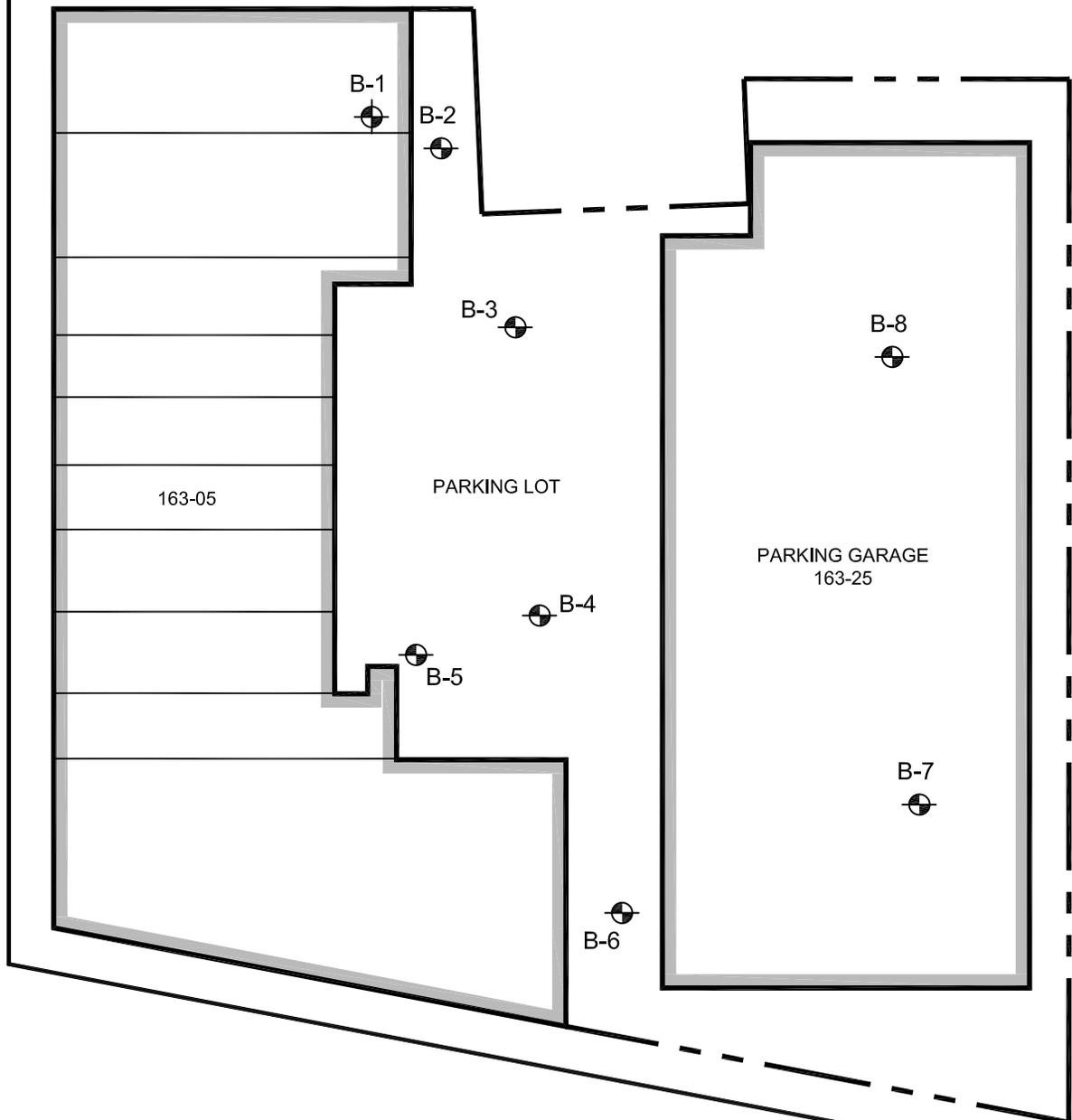
cc:jmd
Encl.

P:\2014\UCDGC\14-01 1605 Archer Ave Phase II\Report\1605 Archer Avenue - Phase II Report.doc

FIGURE



GUY R. BREWER BOULEVARD



ARCHER AVENUE

LONG ISLAND RAILROAD

LEGEND

B-2 SOIL BORING LOCATIONS

PREPARED BY: **J.R. HOLZMACHER P.E., LLC**
*The Third Generation of Excellence
 In Water Supply, Water Resources,
 Civil and Environmental Engineering*

3555 VETERANS MEMORIAL HWY
 SUITE A
 RONKONKOMA, NEW YORK 11779

PHONE # (631) 234-2220
 FAX # (631) 234-2221
 E-MAIL: info@holzmacher.com

TITLE:

Site Plan
 163-05 Archer Avenue
 Queens, New York

DWN:	SCALE:	DATE:	PROJECT NO.:
KS	1:50	05/28/2014	UCDGC14-01
CHKD:	APPD:	REV.:	NOTES:
JMD	JMD	-	-
FIGURE NO.:		1	

TABLES

Gertz Plaza,
163-05 163-27 Archer Ave
Jamaica, New York

Volatile Organic Chemicals for Soils
EPA Method 8260
Table 1

Client Sample ID:		SCOs	SCOs	B-1	B-2	B-3	B-4	B-5	B-6	B-7	B-8
Depth of Sample		Unrestricted	Commercial	4'	6'	3-5'	3-5'	3-5'	3-5'	3-4'	3-4'
Sampling Date:				05/30/2014							
Analyte:	Units:										
1,1,1,2-Tetrachloroethane	PPB	NA	NA	ND							
1,1,1-Trichloroethane	PPB	680	500000	ND							
1,1,2,2-Tetrachloroethane	PPB	NA	NA	ND							
1,1,2-Trichloro-1,2,2-trifluoroethane	PPB	NA	NA	ND							
1,1,2-Trichloroethane	PPB	NA	NA	ND							
1,1-Dichloroethane	PPB	270	240000	ND							
1,1-Dichloroethene	PPB	330	500000	ND							
1,1-Dichloropropene	PPB	NA	NA	ND							
1,2,3-Trichlorobenzene	PPB	NA	NA	ND							
1,2,3-Trichloropropane	PPB	NA	NA	ND							
1,2,4,5-Tetramethylbenzene	PPB	NA	NA	ND							
1,2,4-Trichlorobenzene	PPB	NA	NA	ND							
1,2,4-Trimethylbenzene	PPB	3600	190000	ND							
1,2-Dibromo-3-chloropropane	PPB	NA	NA	ND							
1,2-Dibromoethane	PPB	NA	NA	ND							
1,2-Dichlorobenzene	PPB	1100	500000	ND							
1,2-Dichloroethane	PPB	20	30000	ND							
1,2-Dichloropropane	PPB	NA	NA	ND							
1,3,5-Trimethylbenzene	PPB	8400	190000	ND							
1,3-Dichlorobenzene	PPB	2400	280000	ND							
1,3-dichloropropane	PPB	NA	NA	ND							
1,4-Dichlorobenzene	PPB	1800	130000	ND							
1,4-Dioxane	PPB	100	130000	ND							
2,2-Dichloropropane	PPB	NA	NA	ND							
2-Butanone	PPB	120	500000	ND							

Gertz Plaza,
163-05 163-27 Archer Ave
Jamaica, New York

Volatile Organic Chemicals for Soils
EPA Method 8260
Table 1

Client Sample ID:		SCOs	SCOs	B-1	B-2	B-3	B-4	B-5	B-6	B-7	B-8
Depth of Sample		Unrestricted	Commercial	4'	6'	3-5'	3-5'	3-5'	3-5'	3-4'	3-4'
Sampling Date:				05/30/2014							
Analyte:	Units:										
2-Chloroethyl vinyl ether	PPB	NA	NA	ND							
2-Chlorotoluene	PPB	NA	NA	ND							
2-Hexanone	PPB	NA	NA	ND							
2-Propanol	PPB	NA	NA	ND							
4-Chlorotoluene	PPB	NA	NA	ND							
4-Isopropyltoluene	PPB	NA	NA	ND							
4-Methyl-2-pentanone	PPB	NA	NA	ND							
Acetone	PPB	50	500000	2.2BJ	ND	1.6BJ	2.1BJ	1.4BJ	ND	1.5BJ	1.8BJ
Benzene	PPB	60	44000	ND							
Bromobenzene	PPB	NA	NA	ND							
Bromochloromethane	PPB	NA	NA	ND							
Bromodichloromethane	PPB	NA	NA	ND							
Bromoform	PPB	NA	NA	ND							
Bromomethane	PPB	NA	NA	ND							
Carbon disulfide	PPB	NA	NA	ND							
Carbon tetrachloride	PPB	760	22000	ND							
Chlorobenzene	PPB	1100	500000	ND							
Chlorodifluoromethane	PPB	NA	NA	ND							
Chloroethane	PPB	NA	NA	ND							
Chloroform	PPB	370	350000	ND							
Chloromethane	PPB	NA	NA	ND							
cis-1,2-Dichloroethene	PPB	250	500000	ND							
cis-1,3-Dichloropropene	PPB	NA	NA	ND							
Cyclohexane	PPB	NA		ND							
Dibromochloromethane	PPB	NA	NA	ND							

Gertz Plaza,
163-05 163-27 Archer Ave
Jamaica, New York

Volatile Organic Chemicals for Soils
EPA Method 8260
Table 1

Client Sample ID:		SCOs	SCOs	B-1	B-2	B-3	B-4	B-5	B-6	B-7	B-8
Depth of Sample		Unrestricted	Commercial	4'	6'	3-5'	3-5'	3-5'	3-5'	3-4'	3-4'
Sampling Date:				05/30/2014							
Analyte:	Units:										
Dibromomethane	PPB	NA	NA	ND							
Dichlorodifluoromethane	PPB	NA	NA	ND							
Diisopropyl ether	PPB	NA	NA	ND							
Ethanol	PPB	NA	NA	ND							
Ethylbenzene	PPB	1000	390000	ND							
Freon-114	PPB	NA	NA	ND							
Hexachlorobutadiene	PPB	NA	NA	ND							
Isopropylbenzene	PPB	NA	NA	ND							
m,p-Xylene	PPB	260	500000	ND							
Methyl Acetate	PPB	NA	NA	ND							
Methyl tert-butyl ether	PPB	930	500000	ND							
Methylene chloride	PPB	50	500000	4.9BJ	5.2BJ	5.6B	4.9BJ	5.3BJ	5.2BJ	4.6BJ	5.1BJ
n-Butylbenzene	PPB	12000	500000	ND							
n-Propylbenzene	PPB	12000	500000	ND							
Naphthalene	PPB	3900	500000	ND							
o-Xylene	PPB	260	500000	ND							
p-Diethylbenzene	PPB	NA	NA	ND							
p-Ethyltoluene	PPB	NA	NA	ND							
sec-Butylbenzene	PPB	11000	500000	ND							
Styrene	PPB	NA	NA	ND							
t-Butyl alcohol	PPB	NA	NA	ND							
tert-Butylbenzene	PPB	5900	500000	ND							
Tetrachloroethene	PPB	1300	150000	ND							
Toluene	PPB	700	500000	ND							
trans-1,2-Dichloroethene	PPB	190	500000	ND							

Gertz Plaza,
163-05 163-27 Archer Ave
Jamaica, New York

Volatil Organic Chemicals for Soils
EPA Method 8260
Table 1

Client Sample ID:		SCOs	SCOs	B-1	B-2	B-3	B-4	B-5	B-6	B-7	B-8
Depth of Sample		Unrestricted	Commercial	4'	6'	3-5'	3-5'	3-5'	3-5'	3-4'	3-4'
Sampling Date:				05/30/2014							
Analyte:	Units:										
trans-1,3-Dichloropropene	PPB	NA	NA	ND							
Trichloroethene	PPB	470	200000	ND							
Trichlorofluoromethane	PPB	NA	NA	ND							
Vinyl acetate	PPB	NA	NA	ND							
Vinyl chloride	PPB	20	13000	ND							

Notes:

ND - Not detected

Objectives as per NYSDEC Part 375-6.8(b)

J- Laboratory Estimated Concentration

B- Detected in Laboratory Blank

Gertz Plaza,
163-05 163-27 Archer Ave
Jamaica, New York

Chemicals (SVOCs) for Soils
EPA Method 8270 (CP-51 List)
Table 2

Client Sample ID:		SCOs	SCOs	B-2
Depth of Sample		Unrestricted	Commercial	6'
Sampling Date:				05/30/2014
Analyte:	Units:			
Acenaphthene	PPB	20000	500000	ND
Acenaphthylene	PPB	100000	500000	ND
Anthracene	PPB	100000	500000	ND
Benzo(a)anthracene	PPB	1000	5600	45J
Benzo(a)pyrene	PPB	1000	1000	37J
Benzo(b)fluoranthene	PPB	1000	5600	40J
Benzo(g,h,i)perylene	PPB	100000	500000	29J
Benzo(k)fluoranthene	PPB	800	56000	38J
Chrysene	PPB	1000	56000	52J
Dibenzo(a,h)anthracene	PPB	330	560	ND
Fluoranthene	PPB	100000	500000	94J
Fluorene	PPB	30000	500000	ND
Indeno(1,2,3-c,d)pyrene	PPB	500	5600	27J
Phenanthrene	PPB	100000	500000	68J
Pyrene	PPB	100000	500000	77J

Notes:

Notes:

ND - Not detected

Objectives as per NYSDEC Part 375-6.8(b)

J- Laboratory Estimated Concentration

B- Detected in Laboratory Blank

Gertz Plaza,
 163-05 163-27 Archer Ave
 Jamaica, New York

RCRA Metals Analysis
 Table 3

Client Sample ID:	SCOs			B-1	B-3	B-5	B-7
	Unrestricted	Commercial		4'	3-5'	3-5'	3-4'
Sampling Date:				05/30/2014	05/30/2014	05/30/2014	05/30/2014
Analyte:			Units:				
Arsenic	13	16	PPM	1.13	1.42	1.13	0.601
Barium	350	400	PPM	19.1	21.0	30.9	15.3
Cadmium	2.5	9.3	PPM	ND	ND	ND	ND
Chromium	30	1500	PPM	10.2	7.69	12.9	5.84
Lead	63	1000	PPM	3.16	10.7	4.76	2.67
Mercury	0.18	2.8	PPM	ND	0.0295	ND	ND
Selenium	3.9	1500	PPM	ND	ND	ND	ND
Silver	2	1500	PPM	ND	ND	ND	ND

Notes:

ND - Not detected

Objectives as per NYSDEC Part 375-6.8(b)

J- Laboratory Estimated Concentration

**ATTACHEMENT A
PHOTOGRAPHS**

106-05 Archer Avenue
Queens, New York
June 2014



Photo 1 – Basement of former Jamaica Religious Supplies unit.



Photo 2 – Basement of former Jamaica Religious Supplies unit.

J. R. Holzmacher P.E., LLC
Consulting Engineers



Photo 3 – Zebra hand drilling B-1 in basement.



Photo 4 – Drilling soil boring B-2 in the northern portion of parking lot.



Photo 5 – Location of soil boring B-3 in the parking lot.



Photo 6 – Location of soil boring B-4 in the southern portion of parking lot.

106-05 Archer Avenue
Queens, New York
June 2014



Photo 7 –First Macrocore from B-4 soil boring.



Photo 8 – Location of B-5.

106-05 Archer Avenue
Queens, New York
June 2014



Photo 9 – Debris, garbage, and part of van (left side of photo) where B-5 was to be drilled.



Photo 10 – Driveway in southern portion of lot where B-6 was drilled

106-05 Archer Avenue
Queens, New York
June 2014



Photo 11 – Zebra hand drilling B-8 in southern section of garage near location of former UST.



Photo 12 – Soils from boring B-8 (drilled with a hand auger).

J. R. Holzmacher P.E., LLC
Consulting Engineers

ATTACHMENT B
GEOLOGIC SOIL-BORING LOGS

BORING LOG

BORING #: B-1

PAGE 1 of 1

DATE: 5/30/2014

CLIENT: United Construction &
Development Group Corp.

SITE: 163-05 Archer Avenue, Queens, NY

CONTRACTOR: Zebra Environmental Corp.

DEPTH DRILLED: 4 feet

DEPTH TO WATER: NA

DRILLING METHOD: Hand Auger

SOIL SAMPLING DEVICE: 4" diameter hand auger

<i>Depth (feet)</i>	<i>Sample #</i>	<i>RECOVERY (inches)</i>	<i>PID Readings (ppm)</i>	<i>Sample Description</i>
0' - 1'		NA	0.0	0" - 8" Concrete core; 8" - 12" Dark brown, mostly medium grained sand - little coarse sand.
1' - 2'		NA	0.0	Brown, mostly medium grained sand and some coarse sand, with little gravel.
2' - 3'		NA	0.0	Brown, mostly medium grained sand and some coarse sand, with little gravel.
3' - 4'	B-1 (4')	NA	0.0	Brown, mostly medium grained sand and some coarse sand, with little gravel.

BORING LOG

BORING #: B-2

PAGE 1 of 1

DATE: 5/30/2014

CLIENT: United Construction &
Development Group Corp.

SITE: 163-05 Archer Avenue, Queens, NY

CONTRACTOR: Zebra Environmental Corp.

DEPTH DRILLED: 10 feet

DEPTH TO WATER: NA

DRILLING METHOD: Direct push with 5' macro cores

SOIL SAMPLING DEVICE: Track mount Geoprobe™ 7720 DT

<i>Depth (feet)</i>	<i>Sample #</i>	<i>RECOVERY (inches)</i>	<i>PID Readings (ppm)</i>	<i>Sample Description</i>
0' – 5'		33"	0.0	0" – 6" Black asphalt with little organic matter, and little silty clay; 6" – 12" Brown, mostly medium grained and fine grained sand with few coarse sand; 12" – 15" Crushed quartz; 15" – 22" Crushed red brick; 22" – 33" Dark brown to brown, mostly silty clay with some fine grained sand, and trace coarse sand.
5' – 10'	B-2 (6')	32"	9.7 @ 5' – 6'	0" – 32" Brown to light brown, mostly medium grained sand with some fine sand, few coarse sand.

BORING LOG

BORING #: B-3

PAGE 1 of 1

DATE: 5/30/2014

CLIENT: United Construction &
Development Group Corp.

SITE: 163-05 Archer Avenue, Queens, NY

CONTRACTOR: Zebra Environmental Corp.

DEPTH DRILLED: 10 feet

DEPTH TO WATER: NA

DRILLING METHOD: Direct push with 5' macro cores

SOIL SAMPLING DEVICE: Track mount Geoprobe™ 7720 DT

<i>Depth (feet)</i>	<i>Sample #</i>	<i>RECOVERY (inches)</i>	<i>PID Readings (ppm)</i>	<i>Sample Description</i>
0' – 5'	B-3 (3'-5')	47"	0.0	0" – 4" Black asphalt; 4" – 16" Dark tan, mostly silty clay with fine grained sand and few mica flakes; 16" – 47" Brown, mostly medium grained sand, few coarse sand, and interspersed gravels.
5' – 10'		40"	0.0	0" - 23" Black asphalt and dark tan, mostly silty clay with fine grained sand and few mica flakes; 23" – 35" Bark brown, mostly medium grained sand and fine grained sand with some mica flakes; 35" – 40" Brown mostly medium and grained sand, with few silty clay.

BORING LOG

BORING #: B-4

PAGE 1 of 1

DATE: 5/30/2014

CLIENT: United Construction &
Development Group Corp.

SITE: 163-05 Archer Avenue, Queens, NY

CONTRACTOR: Zebra Environmental Corp.

DEPTH DRILLED: 10 feet

DEPTH TO WATER: NA

DRILLING METHOD: Direct push with 5' macro cores

SOIL SAMPLING DEVICE: Track mount Geoprobe™ 7720 DT

<i>Depth (feet)</i>	<i>Sample #</i>	<i>RECOVERY (inches)</i>	<i>PID Readings (ppm)</i>	<i>Sample Description</i>
0' – 5'	B-4 (3'-5')	42"	0.0	0" – 6" Black asphalt; 6" – 11" Yellow-brown, mostly medium grained sand with few coarse grained sand; 11" – 13" tan cobbles; 13" – 19" Yellow-brown, mostly medium grained sand with few coarse grained sand; 19" - 23" Dark brown, moistly silty clay and fine grained sand; 23" – 42" Red-brown, mostly medium grained sand with some fine grained sand and few coarse grained sand.
5' – 10'		46"	0.0	0" – 46" Red-brown, mostly medium grained sand with some fine grained sand and few coarse grained sand.

BORING LOG

BORING #: B-5

PAGE 1 of 1

DATE: 5/30/2014

CLIENT: United Construction &
Development Group Corp.

SITE: 163-05 Archer Avenue, Queens, NY

CONTRACTOR: Zebra Environmental Corp.

DEPTH DRILLED: 10 feet

DEPTH TO WATER: NA

DRILLING METHOD: Direct push with 5' macro cores

SOIL SAMPLING DEVICE: Track mount Geoprobe™ 7720 DT

<i>Depth (feet)</i>	<i>Sample #</i>	<i>RECOVERY (inches)</i>	<i>PID Readings (ppm)</i>	<i>Sample Description</i>
0' – 5'	B-5 (3'-5')	26"	0.0	0" – 5" Black asphalt; 5" – 26" Brown, mostly silty clay with some fine grained sand, and few cobbles;
5' – 10'		39"	0.0	0" – 39" Yellow-brown, mostly medium and fine grained sand with interspersed cobble layers and few coarse grained sand.

BORING LOG

BORING #: B-6

PAGE 1 of 1

DATE: 5/30/2014

CLIENT: United Construction &
Development Group Corp.

SITE: 163-05 Archer Avenue, Queens, NY

CONTRACTOR: Zebra Environmental Corp.

DEPTH DRILLED: 10 feet

DEPTH TO WATER: NA

DRILLING METHOD: Direct push with 5' macro cores

SOIL SAMPLING DEVICE: Track mount Geoprobe™ 7720 DT

<i>Depth (feet)</i>	<i>Sample #</i>	<i>RECOVERY (inches)</i>	<i>PID Readings (ppm)</i>	<i>Sample Description</i>
0' – 5'	B-6 (3'-5')	40"	0.0	0" – 6" Black asphalt; 6" – 35" Brown to grey-brown mostly silty clay with some fine grained sand; 35" – 40" Brown mostly medium and fine grained sand.
5' – 10'		36"	0.0	0" – 36" Brown mostly medium and fine grained sand.

BORING LOG

BORING #: B-7

PAGE 1 of 1

DATE: 5/30/2014

CLIENT: United Construction &
Development Group Corp.

SITE: 163-05 Archer Avenue, Queens, NY

CONTRACTOR: Zebra Environmental Corp.

DEPTH DRILLED: 4 feet

DEPTH TO WATER: NA

DRILLING METHOD: Hand Auger

SOIL SAMPLING DEVICE: 4" diameter hand auger

<i>Depth (feet)</i>	<i>Sample #</i>	<i>RECOVERY (inches)</i>	<i>PID Readings (ppm)</i>	<i>Sample Description</i>
0' – 1'		NA	0.0	0" – 8" Concrete core; 8" – 12" Yellow-brown, mostly medium grained sand with some fine grained sand, few coarse grained sand and trace gravel.
1' – 2'		NA	0.0	Yellow-brown, mostly medium grained sand with some fine grained sand, few coarse grained sand and trace gravel
2' – 3'		NA	0.0	Yellow-brown, mostly medium grained sand with some fine grained sand, few coarse grained sand and trace gravel
3' – 4'	B-7 (3-4')	NA	0.0	Yellow-brown, mostly medium grained sand with some fine grained sand, few coarse grained sand and trace gravel

BORING LOG

BORING #: B-8

PAGE 1 of 1

DATE: 5/30/2014

CLIENT: United Construction &
Development Group Corp.

SITE: 163-05 Archer Avenue, Queens, NY

CONTRACTOR: Zebra Environmental Corp.

DEPTH DRILLED: 4 feet

DEPTH TO WATER: NA

DRILLING METHOD: Hand Auger

SOIL SAMPLING DEVICE: 4" diameter hand auger

<i>Depth (feet)</i>	<i>Sample #</i>	<i>RECOVERY (inches)</i>	<i>PID Readings (ppm)</i>	<i>Sample Description</i>
0' - 1'		NA	0.0	0" - 8" Concrete core; 8" - 12" Yellow-brown, mostly medium grained sand with some fine grained sand, few coarse grained sand and trace gravel.
1' - 2'		NA	0.0	Yellow-brown, mostly medium grained sand with some fine grained sand, few coarse grained sand and trace gravel
2' - 3'		NA	0.0	Yellow-brown, mostly medium grained sand with some fine grained sand, few coarse grained sand and trace gravel
3' - 4'	B-8 (3-4')	NA	0.0	Yellow-brown, mostly medium grained sand with some fine grained sand, few coarse grained sand and trace gravel

ATTACHMENT C
ANALYTICAL DATA AND REPORT



American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

June 04, 2014

Jim DeMartinis
J.R. Holzmacher P.E. LLC
3555 Veterans Memorial Hwy., Suite A
Ronkonkoma, NY 11788
TEL: (631) 234-2220
FAX (631) 234-2221

RE: Gertz Plaza, 163-05 & 163-27 Archer Ave.,

Order No.: 1406001

Dear Jim DeMartinis:

American Analytical Laboratories, LLC. received 8 sample(s) on 5/30/2014 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report. The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified either on the sample results or in the QC section of the report. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer
Lab Director
American Analytical Laboratories, LLC.



American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

Workorder Sample Summary

WO#: 1406001

04-Jun-14

CLIENT: J.R. Holzmacher P.E. LLC
Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
1406001-001A	B-1 (4')		5/30/2014	5/30/2014 4:34:00 PM	Soil
1406001-001B	B-1 (4')		5/30/2014	5/30/2014 4:34:00 PM	Soil
1406001-002A	B-2 (6')		5/30/2014	5/30/2014 4:34:00 PM	Soil
1406001-002B	B-2 (6')		5/30/2014	5/30/2014 4:34:00 PM	Soil
1406001-003A	B-3 (3-5')		5/30/2014	5/30/2014 4:34:00 PM	Soil
1406001-003B	B-3 (3-5')		5/30/2014	5/30/2014 4:34:00 PM	Soil
1406001-004A	B-4 (3-5')		5/30/2014	5/30/2014 4:34:00 PM	Soil
1406001-005A	B-5 (3-5')		5/30/2014	5/30/2014 4:34:00 PM	Soil
1406001-005B	B-5 (3-5')		5/30/2014	5/30/2014 4:34:00 PM	Soil
1406001-006A	B-6 (3-5')		5/30/2014	5/30/2014 4:34:00 PM	Soil
1406001-007A	B-7 (3-4')		5/30/2014	5/30/2014 4:34:00 PM	Soil
1406001-007B	B-7 (3-4')		5/30/2014	5/30/2014 4:34:00 PM	Soil
1406001-008A	B-8 (3-4')		5/30/2014	5/30/2014 4:34:00 PM	Soil



CHAIN OF CUSTODY

56 Toledo Street, Farmingdale NY 11735
 (T) 631-454-6100 (F) 631-454-8027
 www.american-analytical.com

CERTIFICATIONS
 NY ELAP - 11418 PA DEP - 68-00573
 NJ DEP - NY050 CT DOH - PH-0205

Client Information		Project Information	
Company Name	JR HOLZMACHER	Project Name	GERTZ PLAZA
Address	3555 VETERANS MEMORIAL HWY	Street	163-05 & 163-27 ARCHER AVE
City	ROCKY HILL	City	JAMAICA
State	NY	State	NY
Zip	11779	Zip	
Project Contact	JIM DE MARTINIS	Project #	
Phone #	631-234-2220	Sampler's Name / Company	PHIL BOFFLER / JMA
E-mail		Sampler's Signature	<i>[Signature]</i>

LAB SAMPLE # (LAB USE ONLY)	Sample Information			Sample Collection			Sample Containers							
	Client Sample ID	Sample Type	Matrix Code	Date	Time	Glass / Plastic	Total # of bottles	NONE	HCl	HNO ₃	H ₂ SO ₄	NaHSO ₄	MeOH	OTHER
140600	B-1 (4)	G	S	5/30/14		G		X						
003AB	B-2 (6)													
003AB	B-3 (3-5)													
004A	B-4 (3-5)													
005AB	B-5 (3-5)													
006A	B-6 (3-5)													
007AB	B-7 (3-4)													
008A	B-8 (3-4)													

Standard Turnaround Time (Business Days)	<input checked="" type="checkbox"/> 7-10 Business Days <input type="checkbox"/> 5 Day RUSH <input type="checkbox"/> 4 Day RUSH	<input type="checkbox"/> 3 Day RUSH <input type="checkbox"/> 2 Day RUSH <input type="checkbox"/> 1 Day RUSH	G = Grab C = Composite B = Blank	L = Liquid S = Soil O = Oil W = Wipe M = Miscellaneous	PC = Paint Chip SL = Sludge SD = Solid
--	--	---	--	--	--

Sample custody must be documented below, each time samples change possession, with a signature, date, and time.

RELINQUISHED BY (SIGNATURE)	DATE	TIME	PRINTED NAME
<i>[Signature]</i>	5/30/14		PHIL BOFFLER
RECEIVED BY LAB (SIGNATURE)	DATE	TIME	PRINTED NAME
<i>[Signature]</i>	5/30/14	1634	Calamar

Analytical Information		Comments / Remarks	
VOC (Full)	X		
SVC (CR-5)	X		
ROCK METALS	X		

Cooler Temp: 4.9



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 56 Toledo Street
 Farmingdale, New York 11735
 TEL: (631) 454-6100 FAX: (631) 454-8027
 Website: www.American-Analytical.com

Sample Log-In Check List

Client Name: **HOLZMACHER**

Work Order Number: **1406001**

RcptNo: **1**

Logged by: Cate Ferrara	5/30/2014 4:34:00 PM	<i>C Ferrara</i>
Completed By: Cate Ferrara	6/2/2014	<i>C Ferrara</i>
Reviewed By: Lori Beyer	6/2/2014 10:51:30 AM	<i>Lori Beyer</i>

Chain of Custody

1. Is Chain of Custody complete? Yes No Not Present
 2. How was the sample delivered? Client

Log In

3. Coolers are present? Yes No NA
 4. Shipping container/cooler in good condition? Yes No
 Custody seals intact on shipping container/cooler? Yes No Not Present
 No. Seal Date: Signed By:
 5. Was an attempt made to cool the samples? Yes No NA
 6. Were all samples received at a temperature of >0° C to 6.0°C Yes No NA
 7. Sample(s) in proper container(s)? Yes No
 8. Sufficient sample volume for indicated test(s)? Yes No
 9. Are samples (except VOA and ONG) properly preserved? Yes No
 10. Was preservative added to bottles? Yes No NA
 11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes No No VOA Vials
 12. Were any sample containers received broken? Yes No
 13. Does paperwork match bottle labels? Yes No
 (Note discrepancies on chain of custody)
 14. Are matrices correctly identified on Chain of Custody? Yes No
 15. Is it clear what analyses were requested? Yes No
 16. Were all holding times able to be met? Yes No
 (If no, notify customer for authorization.)

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes No NA

Person Notified:	<input type="text"/>	Date:	<input type="text"/>
By Whom:	<input type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text"/>		
Client Instructions:	<input type="text"/>		

18. Additional remarks:

Samples not collected according to Method 5035A.

Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
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Case Narrative

WO#: 1406001
Date: 6/4/2014

CLIENT: J.R. Holzmacher P.E. LLC
Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

Samples were analyzed using the methods outlined in the following references:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846 and additional methods as detailed throughout the text of the report. All method blanks, laboratory spikes, and/or matrix spikes met quality assurance objectives with exceptions notated in this Narrative discussion and/or in the QC Summary Section of the lab report with appropriate qualifiers. Additional quality control information such as surrogate recovery values for organic testing is provided as part of the analytical results.

Volatile LCS are analyzed with preservatives - HCL/NaHSO₄/Methanol depending on level of analysis (high/low) similar to sample analysis. Outliers can be attributed to the presence of chemical preservatives. 2-Chloroethyl vinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

The following parameters (if included in this report) are not offered by NY ELAP: VOA 8260 Soil; 1,2,4,5-Tetramethylbenzene, Chlorodifluoromethane, Diisopropyl ether, Ethanol, Freon-114, p-Diethylbenzene, p-Ethyltoluene, Isopropyl Acetate, n-Amyl Acetate, n-Butyl Acetate, n-Propyl Acetate. VOA 8260 Liquid; 1,2,4,5-Tetramethylbenzene, Chlorodifluoromethane, Freon-114, p-Diethylbenzene, p-Ethyltoluene, Isopropyl Acetate, n-Amyl acetate, n-Butyl Acetate, n-Propyl Acetate. Pesticides 8081 Soil; DBCP. Herbicides 8151 Soil; 3,5-Dichlorobenzoic Acid, 4-Nitrophenol, Acifluorfen, Bentazon, Chloramben, DCPA, Picloram .Lachat 10-107-6-1B Ammonia in Soil, SM 2540G Total Volatile Solids, Soil TKN, Soil Organic Nitrogen, Percent Moisture, SM 4500-SO₃ B Sulfite in Liquid, Total Sulfur in Soil, Acid Soluble Chloride by ASTM C1152, Water Soluble Chloride by ASTM C1218, Chlorine Demand by SM 2350 B, Total Residual Chlorine in Liquid

The test results meet the requirements of the NYSDOH and NELAC standards, except where noted. The information contained in this analytical report is the sole property of American Analytical Laboratories, LLC. Or the client for which this report was issued. The results contained in this report are only representative of the samples received. The sample receipt checklist is included as part of this lab report. Conditions can vary at different times and at different sampling conditions. American Analytical is not responsible for the use or interpretation of the data included herein.



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Definition Only

WO#: 1406001
Date: 6/4/2014

Definitions:

Sample Result and QC Summary Qualifiers - Level I and Level II Reports

ND - Not detected at the reporting limit/Limit of Quantitation

B - The analyte was detected in the associated method blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything <10x the blank value as artifact.

E - The value is above the quantitation range

D - Analyte concentration was obtained from diluted analysis or from analysis using reduced sample volume.

J - The analyte was detected below the limit of quantitation but greater than the established Limit of Detection (LOD). There is greater uncertainty associated with these results and data should be considered as estimated.

U - The compound was analyzed for but not detected.

H - Holding time for preparation or analysis has been exceeded.

S - Spike recovery is outside accepted recovery limits.

R - RPD is outside accepted recovery range.

P - Secondary column exceeds 40% difference for GC test.

* - Calibration exceeds method requirement. Due to the large number of analytes for organic testing, the method allows 10% of analytes to have %RSD and/or %D to be >20%.

LOD - Limit of Detection; the lowest level the analyte can be determined to be statistically different from a blank.

LOQ - Limit of Quantitation; the lowest amount of analyte in a sample that can be quantitatively determined with suitable precision and accuracy.

m - Analyte was manually integrated for GC/MS.

+ - Concentration exceeds regulatory level for TCLP

ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC Client Sample ID: B-1 (4')
 Lab Order: 1406001 Collection Date: 5/30/2014
 Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam Matrix: SOIL
 Lab ID: 1406001-001A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,1,1-Trichloroethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,1,2,2-Tetrachloroethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,1,2-Trichloroethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,1-Dichloroethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,1-Dichloroethene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,1-Dichloropropene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,2,3-Trichlorobenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,2,3-Trichloropropane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,2,4,5-Tetramethylbenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,2,4-Trichlorobenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,2,4-Trimethylbenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,2-Dibromo-3-chloropropane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,2-Dibromoethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,2-Dichlorobenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,2-Dichloroethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,2-Dichloropropane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,3,5-Trimethylbenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,3-Dichlorobenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,3-dichloropropane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,4-Dichlorobenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
1,4-Dioxane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
2,2-Dichloropropane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
2-Butanone	ND	4.9	9.9	U*	µg/Kg-dry	1	6/3/2014 7:56:00 AM
2-Chloroethyl vinyl ether	ND	0.99	4.9	U*	µg/Kg-dry	1	6/3/2014 7:56:00 AM
2-Chlorotoluene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
2-Hexanone	ND	4.9	9.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
2-Propanol	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
4-Chlorotoluene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
4-Isopropyltoluene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
4-Methyl-2-pentanone	ND	4.9	9.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Acetone	2.2	1.2	9.9	BJ*	µg/Kg-dry	1	6/3/2014 7:56:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, New York, Zip - 11735
 Tel - (631) 454-6100 Fax - (631) 454-8027 www.american-analytical.com



ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC Client Sample ID: B-1 (4')
 Lab Order: 1406001 Collection Date: 5/30/2014
 Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam Matrix: SOIL
 Lab ID: 1406001-001A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
Benzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Bromobenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Bromochloromethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Bromodichloromethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Bromoform	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Bromomethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Carbon disulfide	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Carbon tetrachloride	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Chlorobenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Chlorodifluoromethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Chloroethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Chloroform	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Chloromethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
cis-1,2-Dichloroethene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
cis-1,3-Dichloropropene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Cyclohexane	ND	2	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Dibromochloromethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Dibromomethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Dichlorodifluoromethane	ND	0.99	4.9	U*	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Diisopropyl ether	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Ethanol	ND	9.9	20	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Ethylbenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Freon-114	ND	0.99	4.9	U*	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Hexachlorobutadiene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Isopropylbenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
m,p-Xylene	ND	2	9.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Methyl Acetate	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Methyl tert-butyl ether	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Methylene chloride	4.9	0.99	4.9	BJ*	µg/Kg-dry	1	6/3/2014 7:56:00 AM
n-Butylbenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
n-Propylbenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Naphthalene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
o-Xylene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM

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 Tel - (631) 454-6100 Fax - (631) 454-8027 www.american-analytical.com



ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC

Client Sample ID: B-1 (4')

Lab Order: 1406001

Collection Date: 5/30/2014

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

Matrix: SOIL

Lab ID: 1406001-001A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260							
			SW8260C		SW5035A		Analyst: LA
p-Diethylbenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
p-Ethyltoluene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
sec-Butylbenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Styrene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
t-Butyl alcohol	ND	2.5	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
tert-Butylbenzene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Tetrachloroethene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Toluene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
trans-1,2-Dichloroethene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
trans-1,3-Dichloropropene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Trichloroethene	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Trichlorofluoromethane	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Vinyl acetate	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Vinyl chloride	ND	0.99	4.9	U	µg/Kg-dry	1	6/3/2014 7:56:00 AM
Surr: 4-Bromofluorobenzene	94.9	0	56-133		%REC	1	6/3/2014 7:56:00 AM
Surr: Dibromofluoromethane	96.8	0	60-132		%REC	1	6/3/2014 7:56:00 AM
Surr: Toluene-d8	99.0	0	69-125		%REC	1	6/3/2014 7:56:00 AM



ELAP ID : 11418

CLIENT:	J.R. Holzmacher P.E. LLC	Client Sample ID:	B-1 (4')
Lab Order:	1406001	Collection Date:	5/30/2014
Project:	Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam	Matrix:	SOIL
Lab ID:	1406001-001B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY							Analyst: JP
Mercury	ND	0.008	0.0120	U	mg/Kg-dry	1	6/4/2014 9:44:28 AM
PERCENT MOISTURE							Analyst: CF
Percent Moisture	1.9	1	1.0		wt%	1	6/3/2014 4:26:41 PM
TOTAL METALS							Analyst: JP
Arsenic	1.13	0.20	0.506		mg/Kg-dry	1	6/3/2014 12:32:03 PM
Barium	19.1	0.20	0.405		mg/Kg-dry	1	6/3/2014 12:32:03 PM
Cadmium	ND	0.10	0.405	U	mg/Kg-dry	1	6/3/2014 12:32:03 PM
Chromium	10.2	0.10	0.405		mg/Kg-dry	1	6/3/2014 12:32:03 PM
Lead	3.16	0.20	0.405		mg/Kg-dry	1	6/3/2014 12:32:03 PM
Selenium	ND	0.20	0.506	U	mg/Kg-dry	1	6/3/2014 12:32:03 PM
Silver	ND	0.10	0.405	U	mg/Kg-dry	1	6/3/2014 12:32:03 PM



ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC Client Sample ID: B-2 (6)
 Lab Order: 1406001 Collection Date: 5/30/2014
 Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam Matrix: SOIL
 Lab ID: 1406001-002A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,1,1-Trichloroethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,1,2,2-Tetrachloroethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,1,2-Trichloroethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,1-Dichloroethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,1-Dichloroethene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,1-Dichloropropene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,2,3-Trichlorobenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,2,3-Trichloropropane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,2,4,5-Tetramethylbenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,2,4-Trichlorobenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,2,4-Trimethylbenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,2-Dibromo-3-chloropropane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,2-Dibromoethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,2-Dichlorobenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,2-Dichloroethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,2-Dichloropropane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,3,5-Trimethylbenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,3-Dichlorobenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,3-dichloropropane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,4-Dichlorobenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
1,4-Dioxane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
2,2-Dichloropropane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
2-Butanone	ND	5.3	11	U*	µg/Kg-dry	1	6/3/2014 8:24:00 AM
2-Chloroethyl vinyl ether	ND	1.1	5.3	U*	µg/Kg-dry	1	6/3/2014 8:24:00 AM
2-Chlorotoluene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
2-Hexanone	ND	5.3	11	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
2-Propanol	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
4-Chlorotoluene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
4-Isopropyltoluene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
4-Methyl-2-pentanone	ND	5.3	11	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Acetone	ND	1.3	11	U*	µg/Kg-dry	1	6/3/2014 8:24:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, New York, Zip - 11735
 Tel - (631) 454-6100 Fax - (631) 454-8027 www.american-analytical.com



ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC Client Sample ID: B-2 (6)
 Lab Order: 1406001 Collection Date: 5/30/2014
 Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam Matrix: SOIL
 Lab ID: 1406001-002A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260							
			SW8260C		SW5035A		Analyst: LA
Benzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Bromobenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Bromochloromethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Bromodichloromethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Bromoform	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Bromomethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Carbon disulfide	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Carbon tetrachloride	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Chlorobenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Chlorodifluoromethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Chloroethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Chloroform	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Chloromethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
cis-1,2-Dichloroethene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
cis-1,3-Dichloropropene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Cyclohexane	ND	2.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Dibromochloromethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Dibromomethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Dichlorodifluoromethane	ND	1.1	5.3	U*	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Diisopropyl ether	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Ethanol	ND	11	21	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Ethylbenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Freon-114	ND	1.1	5.3	U*	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Hexachlorobutadiene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Isopropylbenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
m,p-Xylene	ND	2.1	11	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Methyl Acetate	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Methyl tert-butyl ether	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Methylene chloride	5.2	1.1	5.3	BJ*	µg/Kg-dry	1	6/3/2014 8:24:00 AM
n-Butylbenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
n-Propylbenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Naphthalene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
o-Xylene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, New York, Zip - 11735
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ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC

Client Sample ID: B-2 (6')

Lab Order: 1406001

Collection Date: 5/30/2014

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

Matrix: SOIL

Lab ID: 1406001-002A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260							
			SW8260C		SW5035A		Analyst: LA
p-Diethylbenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
p-Ethyltoluene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
sec-Butylbenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Styrene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
t-Butyl alcohol	ND	2.6	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
tert-Butylbenzene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Tetrachloroethene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Toluene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
trans-1,2-Dichloroethene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
trans-1,3-Dichloropropene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Trichloroethene	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Trichlorofluoromethane	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Vinyl acetate	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Vinyl chloride	ND	1.1	5.3	U	µg/Kg-dry	1	6/3/2014 8:24:00 AM
Surr: 4-Bromofluorobenzene	95.5	0	56-133		%REC	1	6/3/2014 8:24:00 AM
Surr: Dibromofluoromethane	99.2	0	60-132		%REC	1	6/3/2014 8:24:00 AM
Surr: Toluene-d8	98.6	0	69-125		%REC	1	6/3/2014 8:24:00 AM



ELAP ID : 11418

CLIENT:	J.R. Holzmacher P.E. LLC	Client Sample ID:	B-2 (6')
Lab Order:	1406001	Collection Date:	5/30/2014
Project:	Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam	Matrix:	SOIL
Lab ID:	1406001-002B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE							
			D2216				Analyst: CF
Percent Moisture	4.6	1	1.0		wt%	1	6/3/2014 2:46:41 PM
SEMIVOLATILE SW-846 METHOD 8270							
			SW8270D				Analyst: MH
			SW3546				
Acenaphthene	ND	26.1	260	U	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Acenaphthylene	ND	26.1	260	U	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Anthracene	ND	26.1	260	Um	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Benzo(a)anthracene	45	26.1	260	J	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Benzo(a)pyrene	37	26.1	160	J	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Benzo(b)fluoranthene	40	26.1	260	J	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Benzo(g,h,i)perylene	29	26.1	260	J	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Benzo(k)fluoranthene	38	26.1	260	Jm	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Chrysene	52	26.1	260	J	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Dibenzo(a,h)anthracene	ND	26.1	160	Um	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Fluoranthene	94	26.1	260	J	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Fluorene	ND	26.1	260	U	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Indeno(1,2,3-c,d)pyrene	27	26.1	260	J	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Phenanthrene	68	26.1	260	J	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Pyrene	77	26.1	260	J	µg/Kg-dry	1	6/3/2014 2:45:00 PM
Surr: 2-Fluorobiphenyl	86.0	0	21-143		%REC	1	6/3/2014 2:45:00 PM
Surr: 4-Terphenyl-d14	84.2	0	15-137		%REC	1	6/3/2014 2:45:00 PM
Surr: Nitrobenzene-d5	69.4	0	17-136		%REC	1	6/3/2014 2:45:00 PM



ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC Client Sample ID: B-3 (3-5')
 Lab Order: 1406001 Collection Date: 5/30/2014
 Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam Matrix: SOIL
 Lab ID: 1406001-003A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,1,1-Trichloroethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,1,2,2-Tetrachloroethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,1,2-Trichloroethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,1-Dichloroethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,1-Dichloroethene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,1-Dichloropropene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,2,3-Trichlorobenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,2,3-Trichloropropane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,2,4,5-Tetramethylbenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,2,4-Trichlorobenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,2,4-Trimethylbenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,2-Dibromo-3-chloropropane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,2-Dibromoethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,2-Dichlorobenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,2-Dichloroethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,2-Dichloropropane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,3,5-Trimethylbenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,3-Dichlorobenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,3-dichloropropane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,4-Dichlorobenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
1,4-Dioxane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
2,2-Dichloropropane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
2-Butanone	ND	5.2	10	U*	µg/Kg-dry	1	6/3/2014 8:52:00 AM
2-Chloroethyl vinyl ether	ND	1	5.2	U*	µg/Kg-dry	1	6/3/2014 8:52:00 AM
2-Chlorotoluene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
2-Hexanone	ND	5.2	10	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
2-Propanol	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
4-Chlorotoluene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
4-Isopropyltoluene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
4-Methyl-2-pentanone	ND	5.2	10	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Acetone	1.6	1.3	10	BJ*	µg/Kg-dry	1	6/3/2014 8:52:00 AM

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ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC Client Sample ID: B-3 (3-5')
 Lab Order: 1406001 Collection Date: 5/30/2014
 Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam Matrix: SOIL
 Lab ID: 1406001-003A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
Benzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Bromobenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Bromochloromethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Bromodichloromethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Bromoform	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Bromomethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Carbon disulfide	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Carbon tetrachloride	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Chlorobenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Chlorodifluoromethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Chloroethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Chloroform	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Chloromethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
cis-1,2-Dichloroethene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
cis-1,3-Dichloropropene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Cyclohexane	ND	2.1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Dibromochloromethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Dibromomethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Dichlorodifluoromethane	ND	1	5.2	U*	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Diisopropyl ether	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Ethanol	ND	10	21	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Ethylbenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Freon-114	ND	1	5.2	U*	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Hexachlorobutadiene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Isopropylbenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
m,p-Xylene	ND	2.1	10	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Methyl Acetate	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Methyl tert-butyl ether	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Methylene chloride	5.6	1	5.2	B*	µg/Kg-dry	1	6/3/2014 8:52:00 AM
n-Butylbenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
n-Propylbenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Naphthalene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
o-Xylene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM

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ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC

Client Sample ID: B-3 (3-5')

Lab Order: 1406001

Collection Date: 5/30/2014

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

Matrix: SOIL

Lab ID: 1406001-003A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260							
			SW8260C		SW5035A		Analyst: LA
p-Diethylbenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
p-Ethyltoluene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
sec-Butylbenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Styrene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
t-Butyl alcohol	ND	2.6	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
tert-Butylbenzene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Tetrachloroethene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Toluene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
trans-1,2-Dichloroethene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
trans-1,3-Dichloropropene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Trichloroethene	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Trichlorofluoromethane	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Vinyl acetate	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Vinyl chloride	ND	1	5.2	U	µg/Kg-dry	1	6/3/2014 8:52:00 AM
Surr: 4-Bromofluorobenzene	92.4	0	56-133		%REC	1	6/3/2014 8:52:00 AM
Surr: Dibromofluoromethane	98.1	0	60-132		%REC	1	6/3/2014 8:52:00 AM
Surr: Toluene-d8	98.7	0	69-125		%REC	1	6/3/2014 8:52:00 AM



ELAP ID : 11418

CLIENT:	J.R. Holzmacher P.E. LLC	Client Sample ID:	B-3 (3-5')
Lab Order:	1406001	Collection Date:	5/30/2014
Project:	Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam	Matrix:	SOIL
Lab ID:	1406001-003B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY							Analyst: JP
Mercury	0.0295	0.009	0.0129		mg/Kg-dry	1	6/4/2014 9:46:38 AM
PERCENT MOISTURE							Analyst: CF
Percent Moisture	6.7	1	1.0		wt%	1	6/3/2014 4:26:41 PM
TOTAL METALS							Analyst: JP
Arsenic	1.42	0.21	0.533		mg/Kg-dry	1	6/3/2014 12:34:05 PM
Barium	21.0	0.21	0.427		mg/Kg-dry	1	6/3/2014 12:34:05 PM
Cadmium	ND	0.11	0.427	U	mg/Kg-dry	1	6/3/2014 12:34:05 PM
Chromium	7.69	0.11	0.427		mg/Kg-dry	1	6/3/2014 12:34:05 PM
Lead	10.7	0.21	0.427		mg/Kg-dry	1	6/3/2014 12:34:05 PM
Selenium	ND	0.21	0.533	U	mg/Kg-dry	1	6/3/2014 12:34:05 PM
Silver	ND	0.11	0.427	U	mg/Kg-dry	1	6/3/2014 12:34:05 PM



ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC

Client Sample ID: B-4 (3-5')

Lab Order: 1406001

Collection Date: 5/30/2014

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

Matrix: SOIL

Lab ID: 1406001-004A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PERCENT MOISTURE			D2216				Analyst: CF
Percent Moisture	4.1	1	1.0		wt%	1	6/3/2014 4:26:41 PM
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,1,1-Trichloroethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,1,2,2-Tetrachloroethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,1,2-Trichloroethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,1-Dichloroethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,1-Dichloroethene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,1-Dichloropropene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,2,3-Trichlorobenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,2,3-Trichloropropane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,2,4,5-Tetramethylbenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,2,4-Trichlorobenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,2,4-Trimethylbenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,2-Dibromo-3-chloropropane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,2-Dibromoethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,2-Dichlorobenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,2-Dichloroethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,2-Dichloropropane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,3,5-Trimethylbenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,3-Dichlorobenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,3-dichloropropane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,4-Dichlorobenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
1,4-Dioxane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
2,2-Dichloropropane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
2-Butanone	ND	5.1	10	U*	µg/Kg-dry	1	6/3/2014 9:19:00 AM
2-Chloroethyl vinyl ether	ND	1	5.1	U*	µg/Kg-dry	1	6/3/2014 9:19:00 AM
2-Chlorotoluene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
2-Hexanone	ND	5.1	10	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
2-Propanol	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
4-Chlorotoluene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM

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ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC Client Sample ID: B-4 (3-5')
 Lab Order: 1406001 Collection Date: 5/30/2014
 Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam Matrix: SOIL
 Lab ID: 1406001-004A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
4-Methyl-2-pentanone	ND	5.1	10	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Acetone	2.1	1.3	10	BJ*	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Benzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Bromobenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Bromochloromethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Bromodichloromethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Bromoform	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Bromomethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Carbon disulfide	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Carbon tetrachloride	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Chlorobenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Chlorodifluoromethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Chloroethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Chloroform	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Chloromethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
cis-1,2-Dichloroethene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
cis-1,3-Dichloropropene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Cyclohexane	ND	2	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Dibromochloromethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Dibromomethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Dichlorodifluoromethane	ND	1	5.1	U*	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Diisopropyl ether	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Ethanol	ND	10	20	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Ethylbenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Freon-114	ND	1	5.1	U*	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Hexachlorobutadiene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Isopropylbenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
m,p-Xylene	ND	2	10	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Methyl Acetate	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Methyl tert-butyl ether	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Methylene chloride	4.9	1	5.1	BJ*	µg/Kg-dry	1	6/3/2014 9:19:00 AM
n-Butylbenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM

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ELAP ID : 11418

CLIENT:	J.R. Holzmacher P.E. LLC	Client Sample ID:	B-4 (3-5')
Lab Order:	1406001	Collection Date:	5/30/2014
Project:	Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam	Matrix:	SOIL
Lab ID:	1406001-004A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Naphthalene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
o-Xylene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
p-Diethylbenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
p-Ethyltoluene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
sec-Butylbenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Styrene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
t-Butyl alcohol	ND	2.5	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
tert-Butylbenzene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Tetrachloroethene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Toluene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
trans-1,2-Dichloroethene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
trans-1,3-Dichloropropene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Trichloroethene	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Trichlorofluoromethane	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Vinyl acetate	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Vinyl chloride	ND	1	5.1	U	µg/Kg-dry	1	6/3/2014 9:19:00 AM
Surr: 4-Bromofluorobenzene	94.6	0	56-133		%REC	1	6/3/2014 9:19:00 AM
Surr: Dibromofluoromethane	100	0	60-132		%REC	1	6/3/2014 9:19:00 AM
Surr: Toluene-d8	98.7	0	69-125		%REC	1	6/3/2014 9:19:00 AM



ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC Client Sample ID: B-5 (3-5')
 Lab Order: 1406001 Collection Date: 5/30/2014
 Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam Matrix: SOIL
 Lab ID: 1406001-005A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,1,1-Trichloroethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,1,2,2-Tetrachloroethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,1,2-Trichloroethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,1-Dichloroethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,1-Dichloroethene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,1-Dichloropropene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,2,3-Trichlorobenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,2,3-Trichloropropane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,2,4,5-Tetramethylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,2,4-Trichlorobenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,2,4-Trimethylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,2-Dibromo-3-chloropropane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,2-Dibromoethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,2-Dichlorobenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,2-Dichloroethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,2-Dichloropropane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,3,5-Trimethylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,3-Dichlorobenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,3-dichloropropane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,4-Dichlorobenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
1,4-Dioxane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
2,2-Dichloropropane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
2-Butanone	ND	5.4	11	U*	µg/Kg-dry	1	6/3/2014 9:47:00 AM
2-Chloroethyl vinyl ether	ND	1.1	5.4	U*	µg/Kg-dry	1	6/3/2014 9:47:00 AM
2-Chlorotoluene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
2-Hexanone	ND	5.4	11	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
2-Propanol	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
4-Chlorotoluene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
4-Isopropyltoluene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
4-Methyl-2-pentanone	ND	5.4	11	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Acetone	1.4	1.3	11	BJ*	µg/Kg-dry	1	6/3/2014 9:47:00 AM

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ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC Client Sample ID: B-5 (3-5')
 Lab Order: 1406001 Collection Date: 5/30/2014
 Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam Matrix: SOIL
 Lab ID: 1406001-005A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260							Analyst: LA
			SW8260C		SW5035A		
Benzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Bromobenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Bromochloromethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Bromodichloromethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Bromoform	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Bromomethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Carbon disulfide	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Carbon tetrachloride	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Chlorobenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Chlorodifluoromethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Chloroethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Chloroform	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Chloromethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
cis-1,2-Dichloroethene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
cis-1,3-Dichloropropene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Cyclohexane	ND	2.2	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Dibromochloromethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Dibromomethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Dichlorodifluoromethane	ND	1.1	5.4	U*	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Diisopropyl ether	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Ethanol	ND	11	22	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Ethylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Freon-114	ND	1.1	5.4	U*	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Hexachlorobutadiene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Isopropylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
m,p-Xylene	ND	2.2	11	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Methyl Acetate	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Methyl tert-butyl ether	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Methylene chloride	5.3	1.1	5.4	BJ*	µg/Kg-dry	1	6/3/2014 9:47:00 AM
n-Butylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
n-Propylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Naphthalene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
o-Xylene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM

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ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC

Client Sample ID: B-5 (3-5')

Lab Order: 1406001

Collection Date: 5/30/2014

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

Matrix: SOIL

Lab ID: 1406001-005A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260							
			SW8260C		SW5035A		Analyst: LA
p-Diethylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
p-Ethyltoluene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
sec-Butylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Styrene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
t-Butyl alcohol	ND	2.7	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
tert-Butylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Tetrachloroethene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Toluene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
trans-1,2-Dichloroethene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
trans-1,3-Dichloropropene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Trichloroethene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Trichlorofluoromethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Vinyl acetate	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Vinyl chloride	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 9:47:00 AM
Surr: 4-Bromofluorobenzene	94.8	0	56-133		%REC	1	6/3/2014 9:47:00 AM
Surr: Dibromofluoromethane	98.4	0	60-132		%REC	1	6/3/2014 9:47:00 AM
Surr: Toluene-d8	99.0	0	69-125		%REC	1	6/3/2014 9:47:00 AM



ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC

Client Sample ID: B-5 (3-5')

Lab Order: 1406001

Collection Date: 5/30/2014

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

Matrix: SOIL

Lab ID: 1406001-005B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY							
Mercury	ND	0.009	0.0130	U	mg/Kg-dry	1	6/4/2014 9:48:47 AM
							Analyst: JP
PERCENT MOISTURE							
Percent Moisture	8.7	1	1.0		wt%	1	6/3/2014 4:26:41 PM
							Analyst: CF
TOTAL METALS							
Arsenic	1.13	0.22	0.539		mg/Kg-dry	1	6/3/2014 12:36:06 PM
Barium	30.9	0.22	0.431		mg/Kg-dry	1	6/3/2014 12:36:06 PM
Cadmium	ND	0.11	0.431	U	mg/Kg-dry	1	6/3/2014 12:36:06 PM
Chromium	12.9	0.11	0.431		mg/Kg-dry	1	6/3/2014 12:36:06 PM
Lead	4.76	0.22	0.431		mg/Kg-dry	1	6/3/2014 12:36:06 PM
Selenium	ND	0.22	0.539	U	mg/Kg-dry	1	6/3/2014 12:36:06 PM
Silver	ND	0.11	0.431	U	mg/Kg-dry	1	6/3/2014 12:36:06 PM



ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC Client Sample ID: B-6 (3-5')
 Lab Order: 1406001 Collection Date: 5/30/2014
 Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam Matrix: SOIL
 Lab ID: 1406001-006A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260							Analyst: LA
			SW8260C		SW5035A		
4-Isopropyltoluene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
4-Methyl-2-pentanone	ND	5.4	11	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Acetone	ND	1.4	11	U*	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Benzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Bromobenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Bromochloromethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Bromodichloromethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Bromoform	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Bromomethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Carbon disulfide	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Carbon tetrachloride	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Chlorobenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Chlorodifluoromethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Chloroethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Chloroform	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Chloromethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
cis-1,2-Dichloroethene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
cis-1,3-Dichloropropene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Cyclohexane	ND	2.2	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Dibromochloromethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Dibromomethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Dichlorodifluoromethane	ND	1.1	5.4	U*	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Diisopropyl ether	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Ethanol	ND	11	22	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Ethylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Freon-114	ND	1.1	5.4	U*	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Hexachlorobutadiene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Isopropylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
m,p-Xylene	ND	2.2	11	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Methyl Acetate	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Methyl tert-butyl ether	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Methylene chloride	5.2	1.1	5.4	BJ*	µg/Kg-dry	1	6/3/2014 10:15:00 AM
n-Butylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM

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ELAP ID : 11418

CLIENT:	J.R. Holzmacher P.E. LLC	Client Sample ID:	B-6 (3-5')
Lab Order:	1406001	Collection Date:	5/30/2014
Project:	Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam	Matrix:	SOIL
Lab ID:	1406001-006A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260							
			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Naphthalene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
o-Xylene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
p-Diethylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
p-Ethyltoluene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
sec-Butylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Styrene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
t-Butyl alcohol	ND	2.7	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
tert-Butylbenzene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Tetrachloroethene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Toluene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
trans-1,2-Dichloroethene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
trans-1,3-Dichloropropene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Trichloroethene	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Trichlorofluoromethane	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Vinyl acetate	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Vinyl chloride	ND	1.1	5.4	U	µg/Kg-dry	1	6/3/2014 10:15:00 AM
Surr: 4-Bromofluorobenzene	94.1	0	56-133		%REC	1	6/3/2014 10:15:00 AM
Surr: Dibromofluoromethane	99.5	0	60-132		%REC	1	6/3/2014 10:15:00 AM
Surr: Toluene-d8	99.6	0	69-125		%REC	1	6/3/2014 10:15:00 AM



ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC Client Sample ID: B-7 (3-4')
 Lab Order: 1406001 Collection Date: 5/30/2014
 Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam Matrix: SOIL
 Lab ID: 1406001-007A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
1,1,1,2-Tetrachloroethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,1,1-Trichloroethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,1,2,2-Tetrachloroethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,1,2-Trichloroethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,1-Dichloroethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,1-Dichloroethene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,1-Dichloropropene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,2,3-Trichlorobenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,2,3-Trichloropropane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.00	5.0	U*	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,2,4-Trichlorobenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,2,4-Trimethylbenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,2-Dibromo-3-chloropropane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,2-Dibromoethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,2-Dichlorobenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,2-Dichloroethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,2-Dichloropropane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,3,5-Trimethylbenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,3-Dichlorobenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,3-dichloropropane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,4-Dichlorobenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
1,4-Dioxane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
2,2-Dichloropropane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
2-Butanone	ND	5.01	10	U*	µg/Kg-dry	1	6/3/2014 2:52:00 PM
2-Chloroethyl vinyl ether	ND	1.00	5.0	U*	µg/Kg-dry	1	6/3/2014 2:52:00 PM
2-Chlorotoluene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
2-Hexanone	ND	5.01	10	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
2-Propanol	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
4-Chlorotoluene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
4-Isopropyltoluene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
4-Methyl-2-pentanone	ND	5.01	10	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Acetone	1.5	1.25	10	BJ*	µg/Kg-dry	1	6/3/2014 2:52:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, New York, Zip - 11735
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ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC Client Sample ID: B-7 (3-4')
 Lab Order: 1406001 Collection Date: 5/30/2014
 Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam Matrix: SOIL
 Lab ID: 1406001-007A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
Benzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Bromobenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Bromochloromethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Bromodichloromethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Bromoform	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Bromomethane	ND	1.00	5.0	U*	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Carbon disulfide	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Carbon tetrachloride	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Chlorobenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Chlorodifluoromethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Chloroethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Chloroform	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Chloromethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
cis-1,2-Dichloroethene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
cis-1,3-Dichloropropene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Cyclohexane	ND	2.01	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Dibromochloromethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Dibromomethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Dichlorodifluoromethane	ND	1.00	5.0	U*	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Diisopropyl ether	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Ethanol	ND	10.0	20	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Ethylbenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Freon-114	ND	1.00	5.0	U*	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Hexachlorobutadiene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Isopropylbenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
m,p-Xylene	ND	2.01	10	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Methyl Acetate	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Methyl tert-butyl ether	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Methylene chloride	4.6	1.00	5.0	BJ*	µg/Kg-dry	1	6/3/2014 2:52:00 PM
n-Butylbenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
n-Propylbenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Naphthalene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
o-Xylene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM

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ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC

Client Sample ID: B-7 (3-4')

Lab Order: 1406001

Collection Date: 5/30/2014

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

Matrix: SOIL

Lab ID: 1406001-007A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260							
			SW8260C		SW5035A		Analyst: LA
p-Diethylbenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
p-Ethyltoluene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
sec-Butylbenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Styrene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
t-Butyl alcohol	ND	2.51	5.0	U*	µg/Kg-dry	1	6/3/2014 2:52:00 PM
tert-Butylbenzene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Tetrachloroethene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Toluene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
trans-1,2-Dichloroethene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
trans-1,3-Dichloropropene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Trichloroethene	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Trichlorofluoromethane	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Vinyl acetate	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Vinyl chloride	ND	1.00	5.0	U	µg/Kg-dry	1	6/3/2014 2:52:00 PM
Surr: 4-Bromofluorobenzene	95.2	0	56-133		%REC	1	6/3/2014 2:52:00 PM
Surr: Dibromofluoromethane	99.2	0	60-132		%REC	1	6/3/2014 2:52:00 PM
Surr: Toluene-d8	99.0	0	69-125		%REC	1	6/3/2014 2:52:00 PM



ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC

Client Sample ID: B-7 (3-4')

Lab Order: 1406001

Collection Date: 5/30/2014

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

Matrix: SOIL

Lab ID: 1406001-007B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY					SW7471B		Analyst: JP
Mercury	ND	0.008	0.0119	U	mg/Kg-dry	1	6/4/2014 9:50:57 AM
PERCENT MOISTURE					D2216		Analyst: CF
Percent Moisture	2.1	1	1.0		wt%	1	6/3/2014 4:26:41 PM
TOTAL METALS					SW6010C		Analyst: JP
Arsenic	0.601	0.2	0.497		mg/Kg-dry	1	6/3/2014 12:38:07 PM
Barium	15.3	0.2	0.397		mg/Kg-dry	1	6/3/2014 12:38:07 PM
Cadmium	ND	0.1	0.397	U	mg/Kg-dry	1	6/3/2014 12:38:07 PM
Chromium	5.84	0.1	0.397		mg/Kg-dry	1	6/3/2014 12:38:07 PM
Lead	2.67	0.2	0.397		mg/Kg-dry	1	6/3/2014 12:38:07 PM
Selenium	ND	0.2	0.497	U	mg/Kg-dry	1	6/3/2014 12:38:07 PM
Silver	ND	0.1	0.397	U	mg/Kg-dry	1	6/3/2014 12:38:07 PM



ELAP ID : 11418

CLIENT: J.R. Holzmacher P.E. LLC

Client Sample ID: B-8 (3-4')

Lab Order: 1406001

Collection Date: 5/30/2014

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

Matrix: SOIL

Lab ID: 1406001-008A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			SW8260C		SW5035A		Analyst: LA
4-Isopropyltoluene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
4-Methyl-2-pentanone	ND	5.14	10	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Acetone	1.8	1.29	10	BJ*	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Benzene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Bromobenzene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Bromochloromethane	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Bromodichloromethane	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Bromoform	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Bromomethane	ND	1.03	5.1	U*	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Carbon disulfide	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Carbon tetrachloride	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Chlorobenzene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Chlorodifluoromethane	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Chloroethane	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Chloroform	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Chloromethane	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
cis-1,2-Dichloroethene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
cis-1,3-Dichloropropene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Cyclohexane	ND	2.06	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Dibromochloromethane	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Dibromomethane	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Dichlorodifluoromethane	ND	1.03	5.1	U*	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Diisopropyl ether	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Ethanol	ND	10.3	21	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Ethylbenzene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Freon-114	ND	1.03	5.1	U*	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Hexachlorobutadiene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Isopropylbenzene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
m,p-Xylene	ND	2.06	10	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Methyl Acetate	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Methyl tert-butyl ether	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Methylene chloride	5.1	1.03	5.1	BJ*	µg/Kg-dry	1	6/3/2014 3:20:00 PM
n-Butylbenzene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, New York, Zip - 11735

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ELAP ID : 11418

CLIENT:	J.R. Holzmacher P.E. LLC	Client Sample ID:	B-8 (3-4')
Lab Order:	1406001	Collection Date:	5/30/2014
Project:	Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam	Matrix:	SOIL
Lab ID:	1406001-008A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260							
			SW8260C		SW5035A		Analyst: LA
n-Propylbenzene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Naphthalene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
o-Xylene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
p-Diethylbenzene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
p-Ethyltoluene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
sec-Butylbenzene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Styrene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
t-Butyl alcohol	ND	2.57	5.1	U*	µg/Kg-dry	1	6/3/2014 3:20:00 PM
tert-Butylbenzene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Tetrachloroethene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Toluene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
trans-1,2-Dichloroethene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
trans-1,3-Dichloropropene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Trichloroethene	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Trichlorofluoromethane	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Vinyl acetate	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Vinyl chloride	ND	1.03	5.1	U	µg/Kg-dry	1	6/3/2014 3:20:00 PM
Surr: 4-Bromofluorobenzene	95.1	0	56-133		%REC	1	6/3/2014 3:20:00 PM
Surr: Dibromofluoromethane	98.4	0	60-132		%REC	1	6/3/2014 3:20:00 PM
Surr: Toluene-d8	98.3	0	69-125		%REC	1	6/3/2014 3:20:00 PM





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 Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC
Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1321

Sample ID	MB-1321	SampType:	MBLK	TestCode:	8270_S	Units:	µg/Kg	Prep Date:	6/2/2014	RunNo:	2181
Client ID:	PBS	Batch ID:	1321	TestNo:	SW8270D	SW3546		Analysis Date:	6/2/2014	SeqNo:	38368
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Biphenyl	ND	250									U
1,2,4-Trichlorobenzene	ND	250									U
1,2-Dichlorobenzene	ND	250									U
1,3-Dichlorobenzene	ND	250									U
1,4-Dichlorobenzene	ND	250									U
2,4,5-Trichlorophenol	ND	250									U
2,4,6-Trichlorophenol	ND	250									U
2,4-Dichlorophenol	ND	250									U
2,4-Dimethylphenol	ND	250									U
2,4-Dinitrophenol	ND	500									U*
2,4-Dinitrotoluene	ND	250									U
2,6-Dinitrotoluene	ND	250									U
2-Chloronaphthalene	ND	250									U
2-Chlorophenol	ND	250									U
2-Methylnaphthalene	ND	250									U
2-Methylphenol	ND	250									U
2-Nitroaniline	ND	250									U
2-Nitrophenol	ND	250									U
3+4-Methylphenol	ND	250									U
3-Nitroaniline	ND	250									U
4,6-Dinitro-2-methylphenol	ND	500									U
4-Bromophenyl phenyl ether	ND	250									U
4-Chloro-3-methylphenol	ND	250									U
4-Chloroaniline	ND	250									U
4-Chlorophenyl phenyl ether	ND	250									U
4-Nitroaniline	ND	250									U

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1321

Sample ID	MB-1321	SampType:	MBLK	TestCode:	8270_S	Units:	µg/Kg	Prep Date:	6/2/2014	RunNo:	2181
Client ID:	PBS	Batch ID:	1321	TestNo:	SW8270D	SW3546		Analysis Date:	6/2/2014	SeqNo:	38368
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Nitrophenol	ND	500									U
Acenaphthene	ND	250									U
Acenaphthylene	ND	250									U
Acetophenone	ND	250									U
Aniline	ND	250									U
Anthracene	ND	250									U
Azobenzene	ND	250									U
Benzo(a)anthracene	ND	250									U
Benzo(a)pyrene	ND	150									U
Benzo(b)fluoranthene	ND	250									U
Benzo(g,h,i)perylene	ND	250									U
Benzo(k)fluoranthene	ND	250									U
Benzoic acid	ND	500									U*
Benzyl alcohol	ND	250									U
Bis(2-chloroethoxy)methane	ND	250									U
Bis(2-chloroethyl)ether	ND	250									U
Bis(2-chloroisopropyl)ether	ND	250									U
Bis(2-ethylhexyl)phthalate	ND	250									U
Butyl benzyl phthalate	32	250									J
Carbazole	ND	250									U
Chrysene	ND	250									U
Di-n-butyl phthalate	ND	250									U
Di-n-octyl phthalate	ND	500									U
Dibenzo(a,h)anthracene	ND	150									U
Dibenzofuran	ND	250									U
Diethyl phthalate	ND	250									U

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001

04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1321

Sample ID	MB-1321	SampType:	MBLK	TestCode:	8270_S	Units:	µg/Kg	Prep Date:	6/2/2014	RunNo:	2181
Client ID:	PBS	Batch ID:	1321	TestNo:	SW8270D	SW3546		Analysis Date:	6/2/2014	SeqNo:	38368
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dimethyl phthalate	ND	250									U
Fluoranthene	ND	250									U
Fluorene	ND	250									U
Hexachlorobenzene	ND	250									U
Hexachlorobutadiene	ND	250									U
Hexachlorocyclopentadiene	ND	250									U
Hexachloroethane	ND	250									U
Indeno(1,2,3-c,d)pyrene	ND	250									U
Isophorone	ND	250									U
N-Nitrosodi-n-propylamine	ND	150									U
N-Nitrosodimethylamine	ND	250									U
N-Nitrosodiphenylamine	ND	250									U
Naphthalene	ND	250									U
Nitrobenzene	ND	250									U
Parathion	ND	500									U
Pentachlorophenol	ND	500									U
Phenanthrene	ND	250									U
Phenol	ND	250									U
Pyrene	ND	250									U
Pyridine	ND	250									U
Surr: 2,4,6-Tribromophenol	1500		2000		74.9	11	135				
Surr: 2-Fluorobiphenyl	860		1000		86.2	21	143				
Surr: 2-Fluorophenol	2000		2000		102	14	122				
Surr: 4-Terphenyl-d14	920		1000		92.0	15	137				
Surr: Nitrobenzene-d5	830		1000		82.9	17	136				
Surr: Phenol-d6	2100		2000		103	10	116				

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1321

Sample ID	MB-1321	SampType:	MBLK	TestCode:	8270_S	Units:	µg/Kg	Prep Date:	6/2/2014	RunNo:	2181			
Client ID:	PBS	Batch ID:	1321	TestNo:	SW8270D	SW3546		Analysis Date:	6/2/2014	SeqNo:	38368			
Analyte		Result		PQL	SPK value	SPK Ref Val		%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sample ID	LCS-1321	SampType:	LCS	TestCode:	8270_S	Units:	µg/Kg	Prep Date:	6/2/2014	RunNo:	2181			
Client ID:	LCSS	Batch ID:	1321	TestNo:	SW8270D	SW3546		Analysis Date:	6/2/2014	SeqNo:	38369			
Analyte		Result		PQL	SPK value	SPK Ref Val		%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Biphenyl	1100	250	2000	0	54.3	30	130							
1,2,4-Trichlorobenzene	1000	250	2000	0	51.2	30	125							
1,2-Dichlorobenzene	1100	250	2000	0	54.9	24	122							
1,3-Dichlorobenzene	1100	250	2000	0	53.3	25	125							
1,4-Dichlorobenzene	1100	250	2000	0	53.6	23	121							
2,4,5-Trichlorophenol	ND	250		0	0	21	131							U
2,4,6-Trichlorophenol	990	250	2000	0	49.7	25	130							
2,4-Dichlorophenol	990	250	2000	0	49.4	31	125							
2,4-Dimethylphenol	810	250	2000	0	40.5	17	132							
2,4-Dinitrophenol	320	500	2000	0	16.1	1	115							*
2,4-Dinitrotoluene	950	250	2000	0	47.6	30	134							
2,6-Dinitrotoluene	890	250	2000	0	44.7	24	130							
2-Chloronaphthalene	1100	250	2000	0	53.5	30	130							
2-Chlorophenol	1100	250	2000	0	54.5	32	134							
2-Methylnaphthalene	ND	250		0	0	22	128							U
2-Methylphenol	ND	250		0	0	21	127							U
2-Nitroaniline	ND	250		0	0	25	125							U
2-Nitrophenol	940	250	2000	0	47.2	16	146							
3+4-Methylphenol	ND	250		0	0	22	134							U
3-Nitroaniline	ND	250		0	0	20	120							U

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001

04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1321

Sample ID	LCS-1321	SampType: LCS	TestCode: 8270_S	Units: µg/Kg	Prep Date: 6/2/2014	RunNo: 2181					
Client ID: LCSS	Batch ID: 1321	TestNo: SW8270D	SW3546	Analysis Date: 6/2/2014	SeqNo: 38369						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4,6-Dinitro-2-methylphenol	630	500	2000	0	31.4	11	141				
4-Bromophenyl phenyl ether	1100	250	2000	0	54.9	35	135				
4-Chloro-3-methylphenol	1000	250	2000	0	50.1	19	139				
4-Chloroaniline	ND	250		0	0	11	121				U
4-Chlorophenyl phenyl ether	1100	250	2000	0	54.4	30	128				
4-Nitroaniline	ND	250		0	0	20	120				U
4-Nitrophenol	910	500	2000	0	45.7	17	140				
Acenaphthene	1100	250	2000	0	53.6	25	137				
Acenaphthylene	1000	250	2000	0	52.3	23	136				
Acetophenone	890	250	2000	0	44.7	30	125				
Aniline	ND	250		0	0	1	105				U
Anthracene	1100	250	2000	0	54.2	23	150				
Azobenzene	ND	250		0	0	20	130				U
Benzo(a)anthracene	1000	250	2000	0	50.9	31	140				
Benzo(a)pyrene	1000	150	2000	0	50.2	36	136				
Benzo(b)fluoranthene	1000	250	2000	0	51.1	30	140				m
Benzo(g,h,i)perylene	1000	250	2000	0	51.7	21	143				
Benzo(k)fluoranthene	1100	250	2000	0	52.7	30	140				
Benzoic acid	ND	500		0	0	5	105				U*
Benzyl alcohol	ND	250		0	0	20	125				U
Bis(2-chloroethoxy)methane	1100	250	2000	0	52.7	18	110				
Bis(2-chloroethyl)ether	1100	250	2000	0	56.0	30	131				
Bis(2-chloroisopropyl)ether	1100	250	2000	0	56.0	34	124				
Bis(2-ethylhexyl)phthalate	1000	250	2000	0	50.0	35	137				
Butyl benzyl phthalate	1100	250	2000	0	54.3	34	140				B
Carbazole	ND	250		0	0	20	130				U

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC
Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1321

Sample ID	LCS-1321	SampType: LCS	TestCode: 8270_S	Units: µg/Kg	Prep Date: 6/2/2014	RunNo: 2181					
Client ID: LCSS	Batch ID: 1321	TestNo: SW8270D	SW3546	Analysis Date: 6/2/2014	SeqNo: 38369						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chrysene	1100	250	2000	0	53.1	31	133				
Di-n-butyl phthalate	1100	250	2000	0	53.8	35	131				
Di-n-octyl phthalate	880	500	2000	0	44.1	37	143				
Dibenzo(a,h)anthracene	1000	150	2000	0	50.7	24	145				
Dibenzofuran	ND	250		0	0	23	130				U
Diethyl phthalate	1000	250	2000	0	52.2	35	130				
Dimethyl phthalate	1000	250	2000	0	52.3	32	130				
Fluoranthene	1100	250	2000	0	52.6	21	139				
Fluorene	1100	250	2000	0	53.9	30	130				
Hexachlorobenzene	1100	250	2000	0	55.1	30	130				
Hexachlorobutadiene	1000	250	2000	0	52.1	30	125				
Hexachlorocyclopentadiene	900	250	2000	0	45.1	12	126				
Hexachloroethane	1100	250	2000	0	54.1	30	125				
Indeno(1,2,3-c,d)pyrene	950	250	2000	0	47.4	28	141				
Isophorone	1000	250	2000	0	51.3	30	125				
N-Nitrosodi-n-propylamine	1100	150	2000	0	57.4	39	125				
N-Nitrosodimethylamine	1000	250	2000	0	50.5	10	123				
N-Nitrosodiphenylamine	1200	250	2000	0	59.7	15	110				
Naphthalene	1000	250	2000	0	52.0	27	131				
Nitrobenzene	1000	250	2000	0	51.4	35	125				
Parathion	910	500	2000	0	45.6	30	140				
Pentachlorophenol	880	500	2000	0	44.0	10	132				
Phenanthrene	1100	250	2000	0	54.1	35	130				
Phenol	1100	250	2000	0	55.0	20	135				
Pyrene	1100	250	2000	0	53.5	30	152				
Pyridine	ND	250		0	0	1	101				U

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC
Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1321

Sample ID	LCS-1321	SampType:	LCS	TestCode:	8270_S	Units:	µg/Kg	Prep Date:	6/2/2014	RunNo:	2181
Client ID:	LCSS	Batch ID:	1321	TestNo:	SW8270D	SW3546		Analysis Date:	6/2/2014	SeqNo:	38369
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual
Surr: 2,4,6-Tribromophenol		1800			2000		88.5	11	135		
Surr: 2-Fluorobiphenyl		890			1000		89.3	21	143		
Surr: 2-Fluorophenol		1800			2000		88.9	14	122		
Surr: 4-Terphenyl-d14		920			1000		91.8	15	137		
Surr: Nitrobenzene-d5		860			1000		86.4	17	136		
Surr: Phenol-d6		1800			2000		91.7	10	116		

Sample ID	1406001-002BMS	SampType:	MS	TestCode:	8270_S	Units:	µg/Kg-dry	Prep Date:	6/2/2014	RunNo:	2181
Client ID:	B-2 (6')	Batch ID:	1321	TestNo:	SW8270D	SW3546		Analysis Date:	6/3/2014	SeqNo:	38738
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual
Biphenyl		1100		260	2086	0	50.6	30	130		
1,2,4-Trichlorobenzene		1000		260	2086	0	48.1	21	128		
1,2-Dichlorobenzene		1100		260	2086	0	50.7	20	129		
1,3-Dichlorobenzene		1000		260	2086	0	49.9	19	122		
1,4-Dichlorobenzene		1000		260	2086	0	49.9	22	127		
2,4,5-Trichlorophenol		ND		260		0	0	23	129		U
2,4,6-Trichlorophenol		1100		260	2086	0	51.3	20	126		
2,4-Dichlorophenol		1100		260	2086	0	50.4	18	125		
2,4-Dimethylphenol		1100		260	2086	0	51.1	22	130		
2,4-Dinitrophenol		73		520	2086	0	3.48	1	132		J*
2,4-Dinitrotoluene		770		260	2086	0	36.7	21	124		
2,6-Dinitrotoluene		740		260	2086	0	35.7	20	127		
2-Chloronaphthalene		1100		260	2086	0	51.0	18	145		
2-Chlorophenol		1100		260	2086	0	51.8	18	117		

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001

04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1321

Sample ID	1406001-002BMS	SampType:	MS	TestCode:	8270_S	Units:	µg/Kg-dry	Prep Date:	6/2/2014	RunNo:	2181
Client ID:	B-2 (6')	Batch ID:	1321	TestNo:	SW8270D	SW3546		Analysis Date:	6/3/2014	SeqNo:	38738
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Methylnaphthalene	ND	260		0	0	20	120				U
2-Methylphenol	ND	260		0	0	20	120				U
2-Nitroaniline	ND	260		0	0	20	120				U
2-Nitrophenol	680	260	2086	0	32.6	15	121				
3+4-Methylphenol	ND	260		0	0	25	137				U
3-Nitroaniline	ND	260		0	0	20	120				U
4,6-Dinitro-2-methylphenol	180	520	2086	0	8.60	12	128				JS
4-Bromophenyl phenyl ether	1000	260	2086	0	49.5	27	135				
4-Chloro-3-methylphenol	1000	260	2086	0	49.8	20	130				
4-Chloroaniline	ND	260		0	0	11	121				U
4-Chlorophenyl phenyl ether	1000	260	2086	0	49.8	35	125				
4-Nitroaniline	ND	260		0	0	20	120				U
4-Nitrophenol	890	520	2086	0	42.5	22	141				
Acenaphthene	1000	260	2086	0	49.7	24	132				
Acenaphthylene	1000	260	2086	0	49.3	22	134				
Acetophenone	860	260	2086	0	41.2	20	120				
Aniline	ND	260		0	0	1	105				U
Anthracene	1100	260	2086	0	51.9	23	139				
Azobenzene	ND	260		0	0	5	110				U
Benzo(a)anthracene	1100	260	2086	45.28	51.7	24	134				
Benzo(a)pyrene	1100	160	2086	36.93	49.3	23	136				
Benzo(b)fluoranthene	1000	260	2086	39.51	46.8	24	132				
Benzo(g,h,i)perylene	1100	260	2086	28.89	49.6	27	131				
Benzo(k)fluoranthene	1100	260	2086	37.69	49.6	25	135				
Benzoic acid	ND	520		0	0	5	131				U*
Benzyl alcohol	ND	260		0	0	20	130				U

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1321

Sample ID	1406001-002BMS	SampType:	MS	TestCode:	8270_S	Units:	µg/Kg-dry	Prep Date:	6/2/2014	RunNo:	2181
Client ID:	B-2 (6')	Batch ID:	1321	TestNo:	SW8270D	SW3546		Analysis Date:	6/3/2014	SeqNo:	38738
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bis(2-chloroethoxy)methane	1000	260	2086	0	48.8	23	133				
Bis(2-chloroethyl)ether	1100	260	2086	0	50.9	20	120				
Bis(2-chloroisopropyl)ether	1100	260	2086	0	52.3	32	120				
Bis(2-ethylhexyl)phthalate	1100	260	2086	35.09	53.0	28	144				
Butyl benzyl phthalate	1100	260	2086	27.03	52.6	28	142				B
Caprolactam	ND	260		0	0	20	130				U
Carbazole	ND	260		0	0	20	130				U
Chrysene	1100	260	2086	52.07	50.2	24	136				
Di-n-butyl phthalate	1100	260	2086	0	50.9	25	133				
Di-n-octyl phthalate	1000	520	2086	0	49.8	23	142				
Dibenzo(a,h)anthracene	1000	160	2086	0	48.2	24	134				
Dibenzofuran	ND	260		0	0	20	130				U
Diethyl phthalate	1000	260	2086	0	48.2	24	130				
Dimethyl phthalate	1000	260	2086	0	48.1	24	131				
Fluoranthene	1100	260	2086	94.28	50.4	22	122				
Fluorene	1100	260	2086	0	50.8	22	124				
Hexachlorobenzene	1000	260	2086	0	50.1	25	132				
Hexachlorobutadiene	1000	260	2086	0	48.7	23	123				
Hexachlorocyclopentadiene	590	260	2086	0	28.3	1	124				
Hexachloroethane	1000	260	2086	0	49.8	3	111				
Indeno(1,2,3-c,d)pyrene	1000	260	2086	27.30	48.5	26	140				
Isophorone	1000	260	2086	0	48.7	23	127				
N-Nitrosodi-n-propylamine	1100	160	2086	0	54.4	24	126				
N-Nitrosodimethylamine	920	260	2086	0	44.3	5	110				
N-Nitrosodiphenylamine	1200	260	2086	0	56.1	15	110				
Naphthalene	1000	260	2086	0	49.6	20	120				

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC
Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1321

Sample ID	1406001-002BMS	SampType:	MS	TestCode:	8270_S	Units:	µg/Kg-dry	Prep Date:	6/2/2014	RunNo:	2181
Client ID:	B-2 (6')	Batch ID:	1321	TestNo:	SW8270D	SW3546		Analysis Date:	6/3/2014	SeqNo:	38738
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nitrobenzene	920	260	2086	0	43.9	17	117				
Parathion	930	520	2086	0	44.4	30	140				
Pentachlorophenol	990	520	2086	0	47.6	17	116				
Phenanthrene	1100	260	2086	67.62	49.1	18	126				
Phenol	1100	260	2086	0	52.7	11	106				
Pyrene	1100	260	2086	77.12	49.1	20	137				
Pyridine	ND	260		0	0	10	120				U
Surr: 2,4,6-Tribromophenol	1800		2086		88.2	11	135				
Surr: 2-Fluorobiphenyl	870		1043		83.6	21	143				
Surr: 2-Fluorophenol	1900		2086		89.0	14	122				
Surr: 4-Terphenyl-d14	860		1043		82.4	15	137				
Surr: Nitrobenzene-d5	770		1043		74.2	17	136				
Surr: Phenol-d6	1900		2086		89.3	10	116				

Sample ID	1406001-002BMSD	SampType:	MSD	TestCode:	8270_S	Units:	µg/Kg-dry	Prep Date:	6/2/2014	RunNo:	2181
Client ID:	B-2 (6')	Batch ID:	1321	TestNo:	SW8270D	SW3546		Analysis Date:	6/3/2014	SeqNo:	38739
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Biphenyl	1000	260	2093	0	49.7	30	130	1056	1.44	20	
1,2,4-Trichlorobenzene	970	260	2093	0	46.4	21	128	1004	3.30	20	
1,2-Dichlorobenzene	1100	260	2093	0	51.1	20	129	1058	1.10	20	
1,3-Dichlorobenzene	1000	260	2093	0	49.2	19	122	1041	1.16	20	
1,4-Dichlorobenzene	1000	260	2093	0	49.5	22	127	1040	0.334	20	
2,4,5-Trichlorophenol	ND	260		0	0	23	129	0	0	20	U
2,4,6-Trichlorophenol	1100	260	2093	0	52.2	20	126	1071	1.91	20	

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001

04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1321

Sample ID	1406001-002BMSD	SampType: MSD	TestCode: 8270_S	Units: µg/Kg-dry	Prep Date: 6/2/2014	RunNo: 2181					
Client ID:	B-2 (6')	Batch ID: 1321	TestNo: SW8270D	SW3546	Analysis Date: 6/3/2014	SeqNo: 38739					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2,4-Dichlorophenol	1000	260	2093	0	48.7	18	125	1051	3.16	20	
2,4-Dimethylphenol	1000	260	2093	0	50.1	22	130	1065	1.45	20	
2,4-Dinitrophenol	140	520	2093	0	6.59	1	132	72.56	62.1	20	JR*
2,4-Dinitrotoluene	840	260	2093	0	40.1	21	124	766.3	9.13	20	
2,6-Dinitrotoluene	820	260	2093	0	39.2	20	127	743.6	9.88	20	
2-Chloronaphthalene	1100	260	2093	0	50.6	18	145	1065	0.455	20	
2-Chlorophenol	1100	260	2093	0	52.7	18	117	1081	1.99	20	
2-Methylnaphthalene	ND	260		0	0	20	120	0	0	20	U
2-Methylphenol	ND	260		0	0	20	120	0	0	20	U
2-Nitroaniline	ND	260		0	0	20	120	0	0	20	U
2-Nitrophenol	780	260	2093	0	37.0	15	121	679.4	13.2	20	
3+4-Methylphenol	ND	260		0	0	25	137	0	0	20	U
3-Nitroaniline	ND	260		0	0	20	120	0	0	20	U
4,6-Dinitro-2-methylphenol	260	520	2093	0	12.7	12	128	179.3	38.5	20	JR
4-Bromophenyl phenyl ether	1000	260	2093	0	49.2	27	135	1031	0.164	20	
4-Chloro-3-methylphenol	1100	260	2093	0	51.2	20	130	1039	3.02	20	
4-Chloroaniline	ND	260		0	0	11	121	0	0	20	U
4-Chlorophenyl phenyl ether	1000	260	2093	0	49.6	35	125	1039	0.00425	20	
4-Nitroaniline	ND	260		0	0	20	120	0	0	20	U
4-Nitrophenol	990	520	2093	0	47.2	22	141	886.8	10.7	20	
Acenaphthene	1100	260	2093	0	50.3	24	132	1038	1.55	20	
Acenaphthylene	1000	260	2093	0	49.8	22	134	1028	1.27	20	
Acetophenone	860	260	2093	0	41.3	20	120	859.9	0.576	20	
Aniline	ND	260		0	0	1	105	0	0	20	U
Anthracene	1100	260	2093	0	51.5	23	139	1083	0.407	20	
Azobenzene	ND	260		0	0	5	110	0	0	20	U

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001

04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1321

Sample ID	1406001-002BMSD	SampType: MSD	TestCode: 8270_S	Units: µg/Kg-dry	Prep Date: 6/2/2014	RunNo: 2181					
Client ID:	B-2 (6')	Batch ID: 1321	TestNo: SW8270D	SW3546	Analysis Date: 6/3/2014	SeqNo: 38739					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzo(a)anthracene	1100	260	2093	45.28	49.9	24	134	1123	2.94	20	
Benzo(a)pyrene	1000	160	2093	36.93	48.2	23	136	1064	1.71	20	
Benzo(b)fluoranthene	990	260	2093	39.51	45.3	24	132	1016	2.82	20	
Benzo(g,h,i)perylene	1000	260	2093	28.89	47.4	27	131	1063	4.09	20	
Benzo(k)fluoranthene	1100	260	2093	37.69	48.4	25	135	1073	2.18	20	
Benzoic acid	ND	520		0	0	5	131	0	0	20	U*
Benzyl alcohol	ND	260		0	0	20	130	0	0	20	U
Bis(2-chloroethoxy)methane	1000	260	2093	0	48.0	23	133	1017	1.28	20	
Bis(2-chloroethyl)ether	1100	260	2093	0	51.0	20	120	1062	0.432	20	
Bis(2-chloroisopropyl)ether	1100	260	2093	0	51.9	32	120	1092	0.528	20	
Bis(2-ethylhexyl)phthalate	1100	260	2093	35.09	53.2	28	144	1139	0.767	20	
Butyl benzyl phthalate	1100	260	2093	27.03	52.4	28	142	1124	0.0851	20	B
Caprolactam	ND	260		0	0	20	130	0	0	20	U
Carbazole	ND	260		0	0	20	130	0	0	20	U
Chrysene	1100	260	2093	52.07	48.1	24	136	1099	3.76	20	
Di-n-butyl phthalate	1100	260	2093	0	51.7	25	133	1062	1.76	20	
Di-n-octyl phthalate	1100	520	2093	0	51.5	23	142	1039	3.75	20	
Dibenzo(a,h)anthracene	1000	160	2093	0	47.8	24	134	1006	0.428	20	
Dibenzofuran	ND	260		0	0	20	130	0	0	20	U
Diethyl phthalate	1000	260	2093	0	49.0	24	130	1006	1.85	20	
Dimethyl phthalate	1000	260	2093	0	48.3	24	131	1004	0.661	20	
Fluoranthene	1100	260	2093	94.28	48.5	22	122	1146	3.29	20	
Fluorene	1100	260	2093	0	52.0	22	124	1060	2.71	20	
Hexachlorobenzene	1000	260	2093	0	49.0	25	132	1046	2.02	20	
Hexachlorobutadiene	1000	260	2093	0	48.1	23	123	1016	0.933	20	
Hexachlorocyclopentadiene	570	260	2093	0	27.1	1	124	591.0	4.30	20	

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1321

Sample ID	1406001-002BMSD	SampType: MSD	TestCode: 8270_S	Units: µg/Kg-dry	Prep Date: 6/2/2014	RunNo: 2181					
Client ID:	B-2 (6')	Batch ID: 1321	TestNo: SW8270D	SW3546	Analysis Date: 6/3/2014	SeqNo: 38739					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Hexachloroethane	1100	260	2093	0	50.6	3	111	1039	1.90	20	
Indeno(1,2,3-c,d)pyrene	1000	260	2093	27.30	47.7	26	140	1038	1.30	20	
Isophorone	1000	260	2093	0	48.4	23	127	1015	0.242	20	
N-Nitrosodi-n-propylamine	1200	160	2093	0	55.3	24	126	1134	1.97	20	
N-Nitrosodimethylamine	900	260	2093	0	43.1	5	110	923.1	2.24	20	
N-Nitrosodiphenylamine	1200	260	2093	0	55.9	15	110	1171	0.0506	20	
Naphthalene	1000	260	2093	0	48.0	20	120	1034	2.80	20	
Nitrobenzene	920	260	2093	0	43.9	17	117	915.3	0.312	20	
Parathion	970	520	2093	0	46.3	30	140	926.4	4.39	20	
Pentachlorophenol	1100	520	2093	0	51.2	17	116	993.3	7.67	20	
Phenanthrene	1100	260	2093	67.62	48.5	18	126	1092	0.856	20	
Phenol	1100	260	2093	0	52.9	11	106	1099	0.686	20	
Pyrene	1100	260	2093	77.12	47.0	20	137	1101	3.78	20	
Pyridine	ND	260		0	0	10	120	0	0	20	U
Surr: 2,4,6-Tribromophenol	1900		2093		90.8	11	135		0	0	
Surr: 2-Fluorobiphenyl	870		1046		83.0	21	143		0	0	
Surr: 2-Fluorophenol	1800		2093		86.4	14	122		0	0	
Surr: 4-Terphenyl-d14	870		1046		83.0	15	137		0	0	
Surr: Nitrobenzene-d5	780		1046		74.2	17	136		0	0	
Surr: Phenol-d6	1900		2093		88.8	10	116		0	0	

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC
Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1326

Sample ID	LCS-1326	SampType: LCS	TestCode: 8260_S	Units: µg/Kg	Prep Date: 6/2/2014	RunNo: 2193					
Client ID: LCSS	Batch ID: 1326	TestNo: SW8260C	SW5035A	Analysis Date: 6/3/2014	SeqNo: 38492						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	38	5.0	50.00	0	76.1	40	125				
1,1,2,2-Tetrachloroethane	41	5.0	50.00	0	81.1	35	139				
1,1,2-Trichloroethane	38	5.0	50.00	0	77.0	40	124				
1,1-Dichloroethane	38	5.0	50.00	0	76.9	33	134				
1,1-Dichloroethene	38	5.0	50.00	0	75.3	30	141				
1,2-Dichlorobenzene	40	5.0	50.00	0	79.6	33	126				
1,2-Dichloroethane	36	5.0	50.00	0	71.2	36	131				
1,2-Dichloropropane	40	5.0	50.00	0	80.0	38	131				
1,3-Dichlorobenzene	40	5.0	50.00	0	79.8	31	130				
1,4-Dichlorobenzene	38	5.0	50.00	0	76.8	33	121				
2-Chloroethyl vinyl ether	32	5.0	50.00	0	63.1	36	138				*
2-Propanol	ND	5.0	50.00	0	0	35	120				SU
Benzene	38	5.0	50.00	0	75.4	36	126				
Bromodichloromethane	39	5.0	50.00	0	77.2	38	125				
Bromoform	43	5.0	50.00	0	85.7	36	131				
Bromomethane	28	5.0	50.00	0	55.1	23	135				
Carbon tetrachloride	38	5.0	50.00	0	75.9	37	130				
Chlorobenzene	41	5.0	50.00	0	81.9	41	123				
Chloroethane	52	5.0	50.00	0	104	20	128				
Chloroform	38	5.0	50.00	0	75.7	39	125				
Chloromethane	54	5.0	50.00	0	107	33	143				
cis-1,3-Dichloropropene	38	5.0	50.00	0	76.9	34	125				
Dibromochloromethane	38	5.0	50.00	0	76.8	36	125				
Ethylbenzene	43	5.0	50.00	0	85.4	42	124				
Methylene chloride	15	5.0	50.00	0	29.7	33	135				BS*
Tetrachloroethene	31	5.0	50.00	0	61.7	30	121				

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001

04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1326

Sample ID	LCS-1326	SampType:	LCS	TestCode:	8260_S	Units:	µg/Kg	Prep Date:	6/2/2014	RunNo:	2193
Client ID:	LCSS	Batch ID:	1326	TestNo:	SW8260C	SW5035A		Analysis Date:	6/3/2014	SeqNo:	38492
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	41	5.0	50.00	0	82.9	43	121				
trans-1,2-Dichloroethene	37	5.0	50.00	0	73.3	32	124				
trans-1,3-Dichloropropene	38	5.0	50.00	0	76.9	33	120				
Trichloroethene	39	5.0	50.00	0	77.6	40	124				
Trichlorofluoromethane	50	5.0	50.00	0	99.1	35	140				
Vinyl chloride	57	5.0	50.00	0	114	40	146				
Surr: 4-Bromofluorobenzene	48		50.00		96.3	56	133				
Surr: Dibromofluoromethane	49		50.00		98.1	60	132				
Surr: Toluene-d8	50		50.00		101	69	125				

Sample ID	MB-1326	SampType:	MBLK	TestCode:	8260_S	Units:	µg/Kg	Prep Date:	6/2/2014	RunNo:	2193
Client ID:	PBS	Batch ID:	1326	TestNo:	SW8260C	SW5035A		Analysis Date:	6/3/2014	SeqNo:	38493
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	5.0									U
1,1,1-Trichloroethane	ND	5.0									U
1,1,2,2-Tetrachloroethane	ND	5.0									U
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	5.0									U
1,1,2-Trichloroethane	ND	5.0									U
1,1-Dichloroethane	ND	5.0									U
1,1-Dichloroethene	ND	5.0									U
1,1-Dichloropropene	ND	5.0									U
1,2,3-Trichlorobenzene	ND	5.0									U
1,2,3-Trichloropropane	ND	5.0									U
1,2,4,5-Tetramethylbenzene	ND	5.0									U

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1326

Sample ID	MB-1326	SampType	MBLK	TestCode	8260_S	Units	µg/Kg	Prep Date	6/2/2014	RunNo	2193
Client ID	PBS	Batch ID	1326	TestNo	SW8260C	SW5035A		Analysis Date	6/3/2014	SeqNo	38493
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	ND	5.0									U
1,2,4-Trimethylbenzene	ND	5.0									U
1,2-Dibromo-3-chloropropane	ND	5.0									U
1,2-Dibromoethane	ND	5.0									U
1,2-Dichlorobenzene	ND	5.0									U
1,2-Dichloroethane	ND	5.0									U
1,2-Dichloropropane	ND	5.0									U
1,3,5-Trimethylbenzene	ND	5.0									U
1,3-Dichlorobenzene	ND	5.0									U
1,3-dichloropropane	ND	5.0									U
1,4-Dichlorobenzene	ND	5.0									U
1,4-Dioxane	ND	5.0									U
2,2-Dichloropropane	ND	5.0									U
2-Butanone	ND	10									U*
2-Chloroethyl vinyl ether	ND	5.0									U*
2-Chlorotoluene	ND	5.0									U
2-Hexanone	ND	10									U
2-Propanol	ND	5.0									U
4-Chlorotoluene	ND	5.0									U
4-Isopropyltoluene	ND	5.0									U
4-Methyl-2-pentanone	ND	10									U
Acetone	2.8	10									J*
Benzene	ND	5.0									U
Bromobenzene	ND	5.0									U
Bromochloromethane	ND	5.0									U
Bromodichloromethane	ND	5.0									U

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1326

Sample ID	MB-1326	SampType:	MBLK	TestCode:	8260_S	Units:	µg/Kg	Prep Date:	6/2/2014	RunNo:	2193
Client ID:	PBS	Batch ID:	1326	TestNo:	SW8260C	SW5035A		Analysis Date:	6/3/2014	SeqNo:	38493
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromoform	ND	5.0									U
Bromomethane	ND	5.0									U
Carbon disulfide	ND	5.0									U
Carbon tetrachloride	ND	5.0									U
Chlorobenzene	ND	5.0									U
Chlorodifluoromethane	ND	5.0									U
Chloroethane	ND	5.0									U
Chloroform	ND	5.0									U
Chloromethane	ND	5.0									U
cis-1,2-Dichloroethene	ND	5.0									U
cis-1,3-Dichloropropene	ND	5.0									U
Cyclohexane	ND	5.0									U
Dibromochloromethane	ND	5.0									U
Dibromomethane	ND	5.0									U
Dichlorodifluoromethane	ND	5.0									U*
Diisopropyl ether	ND	5.0									U
Ethanol	ND	20									U
Ethylbenzene	ND	5.0									U
Freon-114	ND	5.0									U*
Hexachlorobutadiene	ND	5.0									U
Isopropylbenzene	ND	5.0									U
m,p-Xylene	ND	10									U
Methyl Acetate	ND	5.0									U
Methyl tert-butyl ether	ND	5.0									U
Methylene chloride	4.8	5.0									J*
n-Butylbenzene	ND	5.0									U

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC
Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1326

Sample ID MB-1326	SampType: MBLK	TestCode: 8260_S	Units: µg/Kg	Prep Date: 6/2/2014	RunNo: 2193						
Client ID: PBS	Batch ID: 1326	TestNo: SW8260C	SW5035A	Analysis Date: 6/3/2014	SeqNo: 38493						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Propylbenzene	ND	5.0									U
Naphthalene	ND	5.0									U
o-Xylene	ND	5.0									U
p-Diethylbenzene	ND	5.0									U
p-Ethyltoluene	ND	5.0									U
sec-Butylbenzene	ND	5.0									U
Styrene	ND	5.0									U
t-Butyl alcohol	ND	5.0									U
tert-Butylbenzene	ND	5.0									U
Tetrachloroethene	ND	5.0									U
Toluene	ND	5.0									U
trans-1,2-Dichloroethene	ND	5.0									U
trans-1,3-Dichloropropene	ND	5.0									U
Trichloroethene	ND	5.0									U
Trichlorofluoromethane	ND	5.0									U
Vinyl acetate	ND	5.0									U
Vinyl chloride	ND	5.0									U
Surr: 4-Bromofluorobenzene	48		50.00		95.7	56	133				
Surr: Dibromofluoromethane	49		50.00		98.1	60	132				
Surr: Toluene-d8	49		50.00		98.1	69	125				

Sample ID 1406001-006AMS	SampType: MS	TestCode: 8260_S	Units: µg/Kg-dry	Prep Date: 6/2/2014	RunNo: 2193						
Client ID: B-6 (3-5')	Batch ID: 1326	TestNo: SW8260C	SW5035A	Analysis Date: 6/3/2014	SeqNo: 38500						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001

04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1326

Sample ID	1406001-006AMS	SampType:	MS	TestCode:	8260_S	Units:	µg/Kg-dry	Prep Date:	6/2/2014	RunNo:	2193
Client ID:	B-6 (3-5')	Batch ID:	1326	TestNo:	SW8260C	SW5035A		Analysis Date:	6/3/2014	SeqNo:	38500
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	35	5.3	52.85	0	66.4	26	108				
1,1,2,2-Tetrachloroethane	36	5.3	52.85	0	67.4	18	109				
1,1,2-Trichloroethane	33	5.3	52.85	0	63.0	21	105				
1,1-Dichloroethane	34	5.3	52.85	0	65.2	28	108				
1,1-Dichloroethene	34	5.3	52.85	0	64.6	24	110				
1,2-Dichlorobenzene	25	5.3	52.85	0	47.4	18	108				
1,2-Dichloroethane	30	5.3	52.85	0	56.4	21	105				
1,2-Dichloropropane	35	5.3	52.85	0	66.6	29	107				
1,3-Dichlorobenzene	25	5.3	52.85	0	47.0	20	115				
1,4-Dichlorobenzene	23	5.3	52.85	0	43.3	21	117				
2-Chloroethyl vinyl ether	9.2	5.3	52.85	0	17.4	18	113				S*
2-Propanol	ND	5.3	52.85	0	0	20	120				SU
Benzene	34	5.3	52.85	0	63.8	30	103				
Bromodichloromethane	33	5.3	52.85	0	63.2	22	106				
Bromoform	36	5.3	52.85	0	68.5	20	113				
Bromomethane	17	5.3	52.85	0	31.6	20	130				
Carbon tetrachloride	35	5.3	52.85	0	67.1	23	111				
Chlorobenzene	31	5.3	52.85	0	58.6	27	117				
Chloroethane	45	5.3	52.85	0	85.1	30	130				
Chloroform	33	5.3	52.85	0	63.3	24	112				
Chloromethane	37	5.3	52.85	0	70.6	21	130				
cis-1,3-Dichloropropene	29	5.3	52.85	0	54.9	20	104				
Dibromochloromethane	32	5.3	52.85	0	60.9	22	104				
Ethylbenzene	36	5.3	52.85	0	67.2	30	115				
Methylene chloride	14	5.3	52.85	5.182	15.8	22	104				BS*
Tetrachloroethene	28	5.3	52.85	0	52.2	20	103				

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: **1406001**
04-Jun-14

Client: J.R. Holzmacher P.E. LLC
Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1326

Sample ID	1406001-006AMS	SampType:	MS	TestCode:	8260_S	Units:	µg/Kg-dry	Prep Date:	6/2/2014	RunNo:	2193
Client ID:	B-6 (3-5')	Batch ID:	1326	TestNo:	SW8260C	SW5035A		Analysis Date:	6/3/2014	SeqNo:	38500
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	35	5.3	52.85	0	65.3	20	115				
trans-1,2-Dichloroethene	30	5.3	52.85	0	57.5	23	107				
trans-1,3-Dichloropropene	29	5.3	52.85	0	54.9	20	105				
Trichloroethene	33	5.3	52.85	0	62.2	22	138				
Trichlorofluoromethane	47	5.3	52.85	0	88.1	22	131				
Vinyl chloride	47	5.3	52.85	0	89.1	30	130				
Surr: 4-Bromofluorobenzene	50		52.85		94.6	56	133				
Surr: Dibromofluoromethane	52		52.85		98.6	60	132				
Surr: Toluene-d8	53		52.85		101	69	125				

Sample ID	1406001-006AMSD	SampType:	MSD	TestCode:	8260_S	Units:	µg/Kg-dry	Prep Date:	6/2/2014	RunNo:	2193
Client ID:	B-6 (3-5')	Batch ID:	1326	TestNo:	SW8260C	SW5035A		Analysis Date:	6/3/2014	SeqNo:	38501
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	40	5.4	54.32	0	72.9	26	108	35.07	12.2	20	
1,1,1,2,2-Tetrachloroethane	40	5.4	54.32	0	73.1	18	109	35.61	10.8	20	
1,1,2-Trichloroethane	38	5.4	54.32	0	69.4	21	105	33.29	12.4	20	
1,1-Dichloroethane	39	5.4	54.32	0	71.3	28	108	34.47	11.7	20	
1,1-Dichloroethene	39	5.4	54.32	0	71.1	24	110	34.13	12.3	20	
1,2-Dichlorobenzene	30	5.4	54.32	0	54.8	18	108	25.04	17.2	20	
1,2-Dichloroethane	35	5.4	54.32	0	63.7	21	105	29.79	14.9	20	
1,2-Dichloropropane	40	5.4	54.32	0	73.2	29	107	35.17	12.2	20	
1,3-Dichlorobenzene	29	5.4	54.32	0	54.1	20	115	24.86	16.7	20	
1,4-Dichlorobenzene	27	5.4	54.32	0	50.0	21	117	22.89	17.1	20	
2-Chloroethyl vinyl ether	14	5.4	54.32	0	25.5	18	113	9.174	40.6	20	R*

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1326

Sample ID	1406001-006AMSD	SampType:	MSD	TestCode:	8260_S	Units:	µg/Kg-dry	Prep Date:	6/2/2014	RunNo:	2193
Client ID:	B-6 (3-5')	Batch ID:	1326	TestNo:	SW8260C	SW5035A		Analysis Date:	6/3/2014	SeqNo:	38501
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Propanol	ND	5.4	54.32	0	0	20	120	0	0	20	SU
Benzene	38	5.4	54.32	0	70.4	30	103	33.71	12.6	20	
Bromodichloromethane	38	5.4	54.32	0	70.5	22	106	33.42	13.6	20	
Bromoform	40	5.4	54.32	0	73.9	20	113	36.18	10.4	20	
Bromomethane	24	5.4	54.32	0	43.9	20	130	16.70	35.3	20	R
Carbon tetrachloride	40	5.4	54.32	0	73.8	23	111	35.44	12.4	20	
Chlorobenzene	37	5.4	54.32	0	67.3	27	117	30.99	16.5	20	
Chloroethane	51	5.4	54.32	0	94.7	30	130	44.96	13.4	20	
Chloroform	38	5.4	54.32	0	70.0	24	112	33.46	12.7	20	
Chloromethane	50	5.4	54.32	0	92.7	21	130	37.32	29.8	20	R
cis-1,3-Dichloropropene	34	5.4	54.32	0	62.1	20	104	29.03	14.9	20	
Dibromochloromethane	37	5.4	54.32	0	68.6	22	104	32.20	14.6	20	
Ethylbenzene	41	5.4	54.32	0	75.3	30	115	35.51	14.1	20	
Methylene chloride	15	5.4	54.32	5.182	18.8	22	104	13.51	12.9	20	BS*
Tetrachloroethene	31	5.4	54.32	0	57.3	20	103	27.59	12.0	20	
Toluene	39	5.4	54.32	0	72.2	20	115	34.52	12.7	20	
trans-1,2-Dichloroethene	35	5.4	54.32	0	64.5	23	107	30.40	14.2	20	
trans-1,3-Dichloropropene	34	5.4	54.32	0	62.1	20	105	29.03	14.9	20	
Trichloroethene	37	5.4	54.32	0	68.2	22	138	32.89	11.8	20	
Trichlorofluoromethane	52	5.4	54.32	0	96.2	22	131	46.55	11.6	20	
Vinyl chloride	56	5.4	54.32	0	103	30	130	47.09	17.7	20	
Surr: 4-Bromofluorobenzene	51		54.32		94.6	56	133		0	0	
Surr: Dibromofluoromethane	54		54.32		99.7	60	132		0	0	
Surr: Toluene-d8	55		54.32		101	69	125		0	0	

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001

04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1327

Sample ID	LCS-1327	SampType: LCS	TestCode: 8260_S	Units: µg/Kg	Prep Date: 6/2/2014	RunNo: 2193						
Client ID: LCSS	Batch ID: 1327	TestNo: SW8260C	SW5035A	Analysis Date: 6/3/2014	SeqNo: 38894							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
1,1,1-Trichloroethane	37	5.0	50.00	0	73.4	40	125					
1,1,2,2-Tetrachloroethane	40	5.0	50.00	0	79.1	35	139					
1,1,2-Trichloroethane	39	5.0	50.00	0	77.9	40	124					
1,1-Dichloroethane	37	5.0	50.00	0	74.8	33	134					
1,1-Dichloroethene	36	5.0	50.00	0	72.4	30	141					
1,2-Dichlorobenzene	38	5.0	50.00	0	76.9	33	126					
1,2-Dichloroethane	35	5.0	50.00	0	70.5	36	131					
1,2-Dichloropropane	39	5.0	50.00	0	77.5	38	131					
1,3-Dichlorobenzene	39	5.0	50.00	0	77.1	31	130					
1,4-Dichlorobenzene	36	5.0	50.00	0	72.9	33	121					
2-Chloroethyl vinyl ether	19	5.0	50.00	0	37.6	36	138				*	
2-Propanol	ND	5.0	50.00	0	0	35	120				SU	
Benzene	37	5.0	50.00	0	74.2	36	126					
Bromodichloromethane	38	5.0	50.00	0	75.7	38	125					
Bromoform	43	5.0	50.00	0	86.0	36	131					
Bromomethane	23	5.0	50.00	0	46.6	23	135				*	
Carbon tetrachloride	37	5.0	50.00	0	73.4	37	130					
Chlorobenzene	39	5.0	50.00	0	78.5	41	123					
Chloroethane	46	5.0	50.00	0	92.8	20	128					
Chloroform	37	5.0	50.00	0	73.6	39	125					
Chloromethane	45	5.0	50.00	0	90.3	33	143					
cis-1,3-Dichloropropene	38	5.0	50.00	0	75.0	34	125					
Dibromochloromethane	38	5.0	50.00	0	76.6	36	125					
Ethylbenzene	41	5.0	50.00	0	81.5	42	124					
Methylene chloride	15	5.0	50.00	0	29.2	33	135				BS*	
Tetrachloroethene	30	5.0	50.00	0	59.2	30	121					

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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 Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC
Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1327

Sample ID	LCS-1327	SampType:	LCS	TestCode:	8260_S	Units:	µg/Kg	Prep Date:	6/2/2014	RunNo:	2193
Client ID:	LCSS	Batch ID:	1327	TestNo:	SW8260C	SW5035A		Analysis Date:	6/3/2014	SeqNo:	38894
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	39	5.0	50.00	0	77.1	43	121				
trans-1,2-Dichloroethene	36	5.0	50.00	0	71.8	32	124				
trans-1,3-Dichloropropene	38	5.0	50.00	0	75.0	33	120				
Trichloroethene	39	5.0	50.00	0	77.7	40	124				
Trichlorofluoromethane	47	5.0	50.00	0	93.9	35	140				
Vinyl chloride	51	5.0	50.00	0	103	40	146				
Surr: 4-Bromofluorobenzene	48		50.00		95.2	56	133				
Surr: Dibromofluoromethane	50		50.00		99.8	60	132				
Surr: Toluene-d8	50		50.00		101	69	125				

Sample ID	MB-1327	SampType:	MBLK	TestCode:	8260_S	Units:	µg/Kg	Prep Date:	6/2/2014	RunNo:	2193
Client ID:	PBS	Batch ID:	1327	TestNo:	SW8260C	SW5035A		Analysis Date:	6/3/2014	SeqNo:	38895
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	5.0									U
1,1,1-Trichloroethane	ND	5.0									U
1,1,2,2-Tetrachloroethane	ND	5.0									U
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	5.0									U
1,1,2-Trichloroethane	ND	5.0									U
1,1-Dichloroethane	ND	5.0									U
1,1-Dichloroethene	ND	5.0									U
1,1-Dichloropropene	ND	5.0									U
1,2,3-Trichlorobenzene	ND	5.0									U
1,2,3-Trichloropropane	ND	5.0									U
1,2,4,5-Tetramethylbenzene	ND	5.0									U*

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1327

Sample ID	MB-1327	SampType:	MBLK	TestCode:	8260_S	Units:	µg/Kg	Prep Date:	6/2/2014	RunNo:	2193
Client ID:	PBS	Batch ID:	1327	TestNo:	SW8260C	SW5035A		Analysis Date:	6/3/2014	SeqNo:	38895
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	ND	5.0									U
1,2,4-Trimethylbenzene	ND	5.0									U
1,2-Dibromo-3-chloropropane	ND	5.0									U
1,2-Dibromoethane	ND	5.0									U
1,2-Dichlorobenzene	ND	5.0									U
1,2-Dichloroethane	ND	5.0									U
1,2-Dichloropropane	ND	5.0									U
1,3,5-Trimethylbenzene	ND	5.0									U
1,3-Dichlorobenzene	ND	5.0									U
1,3-dichloropropane	ND	5.0									U
1,4-Dichlorobenzene	ND	5.0									U
1,4-Dioxane	ND	5.0									U
2,2-Dichloropropane	ND	5.0									U
2-Butanone	ND	10									U*
2-Chloroethyl vinyl ether	ND	5.0									U*
2-Chlorotoluene	ND	5.0									U
2-Hexanone	ND	10									U
2-Propanol	ND	5.0									U
4-Chlorotoluene	ND	5.0									U
4-Isopropyltoluene	ND	5.0									U
4-Methyl-2-pentanone	ND	10									U
Acetone	2.1	10									J*
Benzene	ND	5.0									U
Bromobenzene	ND	5.0									U
Bromochloromethane	ND	5.0									U
Bromodichloromethane	ND	5.0									U

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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1327

Sample ID	MB-1327	SampType:	MBLK	TestCode:	8260_S	Units:	µg/Kg	Prep Date:	6/2/2014	RunNo:	2193
Client ID:	PBS	Batch ID:	1327	TestNo:	SW8260C	SW5035A		Analysis Date:	6/3/2014	SeqNo:	38895
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromoform	ND	5.0									U
Bromomethane	ND	5.0									U*
Carbon disulfide	ND	5.0									U
Carbon tetrachloride	ND	5.0									U
Chlorobenzene	ND	5.0									U
Chlorodifluoromethane	ND	5.0									U
Chloroethane	ND	5.0									U
Chloroform	ND	5.0									U
Chloromethane	ND	5.0									U
cis-1,2-Dichloroethene	ND	5.0									U
cis-1,3-Dichloropropene	ND	5.0									U
Cyclohexane	ND	5.0									U
Dibromochloromethane	ND	5.0									U
Dibromomethane	ND	5.0									U
Dichlorodifluoromethane	ND	5.0									U*
Diisopropyl ether	ND	5.0									U
Ethanol	ND	20									U
Ethylbenzene	ND	5.0									U
Freon-114	ND	5.0									U*
Hexachlorobutadiene	ND	5.0									U
Isopropylbenzene	ND	5.0									U
m,p-Xylene	ND	10									U
Methyl Acetate	ND	5.0									U
Methyl tert-butyl ether	ND	5.0									U
Methylene chloride	4.5	5.0									J*
n-Butylbenzene	ND	5.0									U

Qualifiers: R RPD outside accepted recovery limits

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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1327

Sample ID	MB-1327	SampType	MBLK	TestCode	8260_S	Units	µg/Kg	Prep Date	6/2/2014	RunNo	2193
Client ID	PBS	Batch ID	1327	TestNo	SW8260C	SW5035A		Analysis Date	6/3/2014	SeqNo	38895
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Propylbenzene	ND	5.0									U
Naphthalene	ND	5.0									U
o-Xylene	ND	5.0									U
p-Diethylbenzene	ND	5.0									U
p-Ethyltoluene	ND	5.0									U
sec-Butylbenzene	ND	5.0									U
Styrene	ND	5.0									U
t-Butyl alcohol	ND	5.0									U*
tert-Butylbenzene	ND	5.0									U
Tetrachloroethene	ND	5.0									U
Toluene	ND	5.0									U
trans-1,2-Dichloroethene	ND	5.0									U
trans-1,3-Dichloropropene	ND	5.0									U
Trichloroethene	ND	5.0									U
Trichlorofluoromethane	ND	5.0									U
Vinyl acetate	ND	5.0									U
Vinyl chloride	ND	5.0									U
Surr: 4-Bromofluorobenzene	48		50.00		96.6	56	133				
Surr: Dibromofluoromethane	49		50.00		97.8	60	132				
Surr: Toluene-d8	50		50.00		99.6	69	125				

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC
Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1339

Sample ID	MBS060314A	SampType:	MBLK	TestCode:	ICPSCAN_S	Units:	mg/Kg	Prep Date:	6/3/2014	RunNo:	2199
Client ID:	PBS	Batch ID:	1339	TestNo:	SW6010C	SW3050B		Analysis Date:	6/3/2014	SeqNo:	38617
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	ND	0.400									U
Antimony	ND	0.500									U
Arsenic	ND	0.500									U
Barium	ND	0.400									U
Beryllium	ND	0.400									U
Boron	ND	0.400									U
Cadmium	ND	0.400									U
Calcium	ND	0.500									U
Chromium	ND	0.400									U
Cobalt	ND	0.400									U
Copper	ND	0.400									U
Iron	ND	0.400									U
Lead	ND	0.400									U
Magnesium	ND	0.400									U
Manganese	ND	0.400									U
Molybdenum	ND	0.400									U
Nickel	ND	0.400									U
Potassium	ND	0.500									U
Selenium	ND	0.500									U
Silicon	ND	0.500									U
Silver	ND	0.400									U
Sodium	ND	0.500									U
Thallium	ND	0.500									U
Tin	ND	0.400									U
Titanium	ND	0.400									U
Vanadium	ND	0.400									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC
Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1339

Sample ID	MBS060314A	SampType:	MBLK	TestCode:	ICPSCAN_S	Units:	mg/Kg	Prep Date:	6/3/2014	RunNo:	2199			
Client ID:	PBS	Batch ID:	1339	TestNo:	SW6010C		SW3050B	Analysis Date:	6/3/2014	SeqNo:	38617			
Analyte		Result		PQL	SPK value	SPK Ref Val		%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Zinc		ND		0.400										U

Sample ID	LCSS060314A	SampType:	LCS	TestCode:	ICPSCAN_S	Units:	mg/Kg	Prep Date:	6/3/2014	RunNo:	2199			
Client ID:	LCSS	Batch ID:	1339	TestNo:	SW6010C		SW3050B	Analysis Date:	6/3/2014	SeqNo:	38618			
Analyte		Result		PQL	SPK value	SPK Ref Val		%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum		39.9		0.400	40.00	0		99.7	80	120				
Antimony		40.6		0.500	40.00	0		101	80	120				
Arsenic		40.2		0.500	40.00	0		101	80	120				
Barium		39.8		0.400	40.00	0		99.6	80	120				
Beryllium		40.7		0.400	40.00	0		102	80	120				
Cadmium		40.2		0.400	40.00	0		100	80	120				
Calcium		41.0		0.500	40.00	0		102	80	120				
Chromium		40.7		0.400	40.00	0		102	80	120				
Cobalt		41.3		0.400	40.00	0		103	80	120				
Copper		40.7		0.400	40.00	0		102	80	120				
Iron		40.7		0.400	40.00	0		102	80	120				
Lead		40.1		0.400	40.00	0		100	80	120				
Magnesium		40.6		0.400	40.00	0		101	80	120				
Manganese		40.5		0.400	40.00	0		101	80	120				
Molybdenum		40.5		0.400	40.00	0		101	80	120				
Nickel		40.7		0.400	40.00	0		102	80	120				
Potassium		406		0.500	400.0	0		102	80	120				
Selenium		40.7		0.500	40.00	0		102	80	120				
Silver		40.6		0.400	40.00	0		101	80	120				

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC
Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1339

Sample ID	LCSS060314A	SampType: LCS	TestCode: ICPSCAN_S	Units: mg/Kg	Prep Date: 6/3/2014	RunNo: 2199					
Client ID:	LCSS	Batch ID: 1339	TestNo: SW6010C	SW3050B	Analysis Date: 6/3/2014	SeqNo: 38618					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Sodium	41.4	0.500	40.00	0	104	80	120				
Thallium	40.5	0.500	40.00	0	101	80	120				
Vanadium	40.5	0.400	40.00	0	101	80	120				
Zinc	39.2	0.400	40.00	0	98.1	80	120				

Sample ID	1406003-002BMS	SampType: MS	TestCode: ICPSCAN_S	Units: mg/Kg-dry	Prep Date: 6/3/2014	RunNo: 2199					
Client ID:	BatchQC	Batch ID: 1339	TestNo: SW6010C	SW3050B	Analysis Date: 6/3/2014	SeqNo: 38632					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	485	0.510	25.51	474.2	42.5	75	125				S
Antimony	25.9	0.638	25.51	0	102	75	125				
Arsenic	26.1	0.638	25.51	0.3770	101	75	125				
Barium	32.0	0.510	25.51	5.921	102	75	125				
Beryllium	25.5	0.510	25.51	0	99.9	75	125				
Boron	ND	0.510		0	0	75	125				U
Cadmium	25.6	0.510	25.51	0	101	75	125				
Calcium	188	0.638	25.51	169.4	72.5	75	125				S
Chromium	28.0	0.510	25.51	1.786	103	75	125				
Cobalt	24.8	0.510	25.51	0	97.2	75	125				
Copper	68.3	0.510	25.51	44.63	92.8	75	125				
Iron	874	0.510	25.51	887.7	-54.6	75	125				S
Lead	28.0	0.510	25.51	2.854	98.6	75	125				
Magnesium	117	0.510	25.51	96.77	80.4	75	125				
Manganese	33.7	0.510	25.51	8.093	100	75	125				
Molybdenum	26.4	0.510	25.51	0.1628	103	75	125				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001
 04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1339

Sample ID	1406003-002BMS	SampType:	MS	TestCode:	ICPSCAN_S	Units:	mg/Kg-dry	Prep Date:	6/3/2014	RunNo:	2199
Client ID:	BatchQC	Batch ID:	1339	TestNo:	SW6010C	SW3050B		Analysis Date:	6/3/2014	SeqNo:	38632
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nickel	26.4	0.510	25.51	0.7141	101	75	125				
Potassium	310	0.638	255.1	46.32	103	75	125				
Selenium	26.1	0.638	25.51	0	102	75	125				
Silicon	ND	0.638		0	0	75	125				U
Silver	25.0	0.510	25.51	0	98.0	75	125				
Sodium	42.1	0.638	25.51	15.25	105	75	125				
Thallium	25.5	0.638	25.51	0	99.9	75	125				
Tin	ND	0.510		0	0	75	125				U
Titanium	ND	0.510		0	0	75	125				U
Vanadium	27.9	0.510	25.51	1.832	102	75	125				
Zinc	52.6	0.510	25.51	28.73	93.4	75	125				

Sample ID	1406003-002BMSD	SampType:	MSD	TestCode:	ICPSCAN_S	Units:	mg/Kg-dry	Prep Date:	6/3/2014	RunNo:	2199
Client ID:	BatchQC	Batch ID:	1339	TestNo:	SW6010C	SW3050B		Analysis Date:	6/3/2014	SeqNo:	38633
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	482	0.508	25.41	474.2	31.1	75	125	485.0	0.604	20	S
Antimony	25.8	0.635	25.41	0	102	75	125	25.94	0.533	20	
Arsenic	26.2	0.635	25.41	0.3770	102	75	125	26.07	0.398	20	
Barium	31.7	0.508	25.41	5.921	101	75	125	31.97	0.890	20	
Beryllium	25.4	0.508	25.41	0	100	75	125	25.48	0.233	20	
Boron	ND	0.508		0	0	75	125	0	0	20	U
Cadmium	25.6	0.508	25.41	0	101	75	125	25.64	0.215	20	
Calcium	188	0.635	25.41	169.4	71.8	75	125	187.9	0.132	20	S
Chromium	27.9	0.508	25.41	1.786	103	75	125	27.98	0.266	20	

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 1406001

04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1339

Sample ID	1406003-002BMSD	SampType:	MSD	TestCode:	ICPSCAN_S	Units:	mg/Kg-dry	Prep Date:	6/3/2014	RunNo:	2199
Client ID:	BatchQC	Batch ID:	1339	TestNo:	SW6010C	SW3050B		Analysis Date:	6/3/2014	SeqNo:	38633
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Cobalt	24.7	0.508	25.41	0	97.3	75	125	24.79	0.236	20	
Copper	67.9	0.508	25.41	44.63	91.7	75	125	68.29	0.536	20	
Iron	871	0.508	25.41	887.7	-65.7	75	125	873.8	0.319	20	S
Lead	28.0	0.508	25.41	2.854	98.8	75	125	28.00	0.117	20	
Magnesium	117	0.508	25.41	96.77	80.6	75	125	117.3	0.0414	20	
Manganese	33.6	0.508	25.41	8.093	100	75	125	33.71	0.268	20	
Molybdenum	26.5	0.508	25.41	0.1628	104	75	125	26.41	0.538	20	
Nickel	26.4	0.508	25.41	0.7141	101	75	125	26.36	0.342	20	
Potassium	309	0.635	254.1	46.32	103	75	125	309.6	0.139	20	
Selenium	26.0	0.635	25.41	0	102	75	125	26.10	0.402	20	
Silicon	ND	0.635		0	0	75	125	0	0	20	U
Silver	25.0	0.508	25.41	0	98.4	75	125	24.99	0.0102	20	
Sodium	41.9	0.635	25.41	15.25	105	75	125	42.06	0.390	20	
Thallium	25.4	0.635	25.41	0	99.9	75	125	25.48	0.351	20	
Tin	ND	0.508		0	0	75	125	0	0	20	U
Titanium	ND	0.508		0	0	75	125	0	0	20	U
Vanadium	27.8	0.508	25.41	1.832	102	75	125	27.93	0.472	20	
Zinc	52.5	0.508	25.41	28.73	93.4	75	125	52.56	0.175	20	

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits



American Analytical Laboratories, LLC.
 56 Toledo Street
 Farmingdale, New York 11735
 TEL: (631) 454-6100 FAX: (631) 454-8027
 Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: 1406001

04-Jun-14

Client: J.R. Holzmacher P.E. LLC

Project: Gertz Plaza, 163-05 & 163-27 Archer Ave., Jam

BatchID: 1355

Sample ID	1406003-002BMS	SampType: MS	TestCode: HG_S	Units: mg/Kg-dry	Prep Date: 6/4/2014	RunNo: 2206					
Client ID:	BatchQC	Batch ID: 1355	TestNo: SW7471B	SW7471B	Analysis Date: 6/4/2014	SeqNo: 38817					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	0.254	0.0155	0.2576	0.01251	93.6	80	120				

Sample ID	1406003-002BMSD	SampType: MSD	TestCode: HG_S	Units: mg/Kg-dry	Prep Date: 6/4/2014	RunNo: 2206					
Client ID:	BatchQC	Batch ID: 1355	TestNo: SW7471B	SW7471B	Analysis Date: 6/4/2014	SeqNo: 38818					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	0.263	0.0153	0.2551	0.01251	98.1	80	120	0.2537	3.48	20	

Sample ID	MBS060414A	SampType: MBLK	TestCode: HG_S	Units: mg/Kg	Prep Date: 6/4/2014	RunNo: 2206					
Client ID:	PBS	Batch ID: 1355	TestNo: SW7471B	SW7471B	Analysis Date: 6/4/2014	SeqNo: 38852					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	ND	0.0120									U

Sample ID	LCSS060414A	SampType: LCS	TestCode: HG_S	Units: mg/Kg	Prep Date: 6/4/2014	RunNo: 2206					
Client ID:	LCSS	Batch ID: 1355	TestNo: SW7471B	SW7471B	Analysis Date: 6/4/2014	SeqNo: 38855					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	0.179	0.0120	0.2000	0	89.3	80	120				

Qualifiers: R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits

APPENDIX B

FIELD NOTES

960 S. Broadway Hicksville, NY

Date: 8/29/14

SAMPLE INFORMATION RECORD

PROJECT NO.: 7841-JANY Sampling Personnel: T.Y. / S.W. / J.D.

Job Locations: 163-05 Archer Avenue Jamaica, NY

Field Sample Designation: SV-1 Time: _____

Weather: _____ Temperature: _____

SAMPLE TYPE:

GROUNDWATER: _____

SEDIMENT: _____

SURFACE WATER: _____

SOIL: Vapor (sub-slab)

AIR: _____

OTHER (describe): _____

GROUNDWATER INFORMATION:

Depth to Groundwater: _____

Measurement Method: _____

Depth of well or Sampling Point: _____

Measurement Method: _____

Volume of Groundwater Purged: _____

Purge Method: _____

FIELD TEST RESULTS:

Color: _____ pH: _____ Odor: _____

Temperature (°F/°C): _____ Specific Conductance (µmhos/cm): _____

Other: PID: _____ ppm Helium Detector: _____ ppm

Canister #: 24 Initial Pressure: -30" Hg Start Time: 11:33

Flow Regulator #: Y31 Final Pressure: -18" Hg End Time: 15:43

SAMPLE ANANLYSIS:

T0-15

REMARKS:

REMARKS: _____

960 S. Broadway Hicksville, NY

Date: 8/29/14

[Handwritten signature]

SAMPLE INFORMATION RECORD

PROJECT NO.: 7841-JAMY

Sampling Personnel: SW, JD, TY

Job Locations: _____

Field Sample Designation: SV-3

Time: _____

Weather: _____

Temperature: _____

SAMPLE TYPE:

GROUNDWATER: _____

SEDIMENT: _____

SURFACE WATER: _____

SOIL: _____

AIR: _____

OTHER (describe): Soil Vapor

GROUNDWATER INFORMATION:

Depth to Groundwater: _____

Measurement Method: _____

Depth of well or Sampling Point: _____

Measurement Method: _____

Volume of Groundwater Purged: _____

Purge Method: _____

FIELD TEST RESULTS:

Color: _____

pH: _____

Odor: _____

Temperature (°F/°C): _____

Specific Conductance (µmhos/cm): _____

Other: PID: _____ ppm

Helium Detector: _____ ppm

Canister #: 10724

Initial Pressure: -30"

Start Time: 12:06

Flow Regulator #: Y34

Final Pressure: -8"

End Time: 15:40

SAMPLE ANANLYSIS:

REMARKS:

960 S. Broadway Hicksville, NY

Date: 8/29/14

SAMPLE INFORMATION RECORD

PROJECT NO.: 7841-JANY

Sampling Personnel: SW, JD, Tim

Job Locations: _____

Field Sample Designation: SV-2

Time: _____

Weather: _____

Temperature: 80's, wafm, sun

SAMPLE TYPE:

GROUNDWATER: _____

SEDIMENT: _____

SURFACE WATER: _____

SOIL: _____

AIR: _____

OTHER (describe): Soil Vapor

GROUNDWATER INFORMATION:

Depth to Groundwater: _____

Measurement Method: _____

Depth of well or Sampling Point: _____

Measurement Method: _____

Volume of Groundwater Purged: _____

Purge Method: _____

FIELD TEST RESULTS:

Color: _____

pH: _____

Odor: _____

Temperature (°F/°C): _____

Specific Conductance (µmhos/cm): _____

Other: PID: _____ ppm

Helium Detector: _____ ppm

Canister #: 16674

Initial Pressure: -30"

Start Time: 11:41

Flow Regulator #: Y40

Final Pressure: -10"

End Time: 15:36

SAMPLE ANANLYSIS:

REMARKS:

APPENDIX C
SOIL BORING LOGS

Soil Boring Log



Project No: 7928-JANY
Site: 163-05 Archer Avenue, Jamaica, NY
Client: Cathay Bank

Boring No: SB-1
Date Drilled: 8/28/14
Geologist: S. Walls
 J. Diamond

Water Table Level: Approximately 19' bgs

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	Inches of Recovery	Remarks
0	0-7.5": Concrete with rebar	0 to 2	0.0	28.8"	
1			0.0		
2			0.0		
3			0.0		
4			0.0		
5	7.5"-4': Dry, orange-brown, fine to medium sand mixed with some coarse sands and small to large rounded to sub rounded pebbles	6 to 8	0.0	38.4"	
6			0.0		
7			0.0		
8			0.0		
9			0.0		
10	9-12': Same as above		0.0	44.4"	
11			0.0		
12			0.0		
13			0.0		
14			0.0		
15	13-16': Same as above		3.0	48"	Encountered refusal at 17.4' with significant fall in from shallow depths into the boring hole.
16			7.0		
17			0.0		
18			0.0		No odor or staining observed.

Rig Type: AMS Power Probe
Driller: ACT - Jeff Diamond

Reviewed by: Paul Stewart
Sheet No: 1 of 1

Soil Boring Log

Advanced Cleanup Technologies, Inc.
ENVIRONMENTAL CONSULTANTS



Project No: 7928-JANY

Boring No: SB-2

Site: 163-05 Archer Avenue, Jamaica, NY

Date Drilled: 8/28/14

Client: Cathay Bank

Geologist: S. Walls

Water Table Level: Approximately 19' bgs

J. Diamond

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	Inches of Recovery	Remarks
0	0-8.5": Concrete with rebar	0 to 2	0.0	28.8"	
1			0.0		
2			0.0		
3			0.0		
4			0.0		
	8.5"-4": Dry, orange-brown, fine to medium sand mixed with some coarse sands and small to large rounded to sub rounded pebbles		0.0		No odor or staining observed.
5			0.0		
6			0.0		
7			0.0		
8			0.0		
	5-8': Same as above	6 to 8	0.0	48"	
5			0.0		
6			0.0		
7			0.0		
8			0.0		
	9-12': Same as above		0.0	48"	
9			0.0		
10			0.0		
11			3.0		
12			7.0		
			0.0		No odor or staining observed. End of boring approximately 12' bgs.
			0.0		
			0.0		

Rig Type: AMS Power Probe

Reviewed by: Paul Stewart

Driller: ACT - Jeff Diamond

Sheet No: 1 of 1

Soil Boring Log

Advanced Cleanup Technologies, Inc.
ENVIRONMENTAL CONSULTANTS



Project No: 7928-JANY

Boring No: SB-3

Site: 163-05 Archer Avenue, Jamaica, NY

Date Drilled: 8/29/14

Client: Cathay Bank

Geologist: S. Walls

Water Table Level: Approximately 19' bgs

J. Diamond

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	Inches of Recovery	Remarks
0	0-8.5": Concrete with rebar		0.0	43.2"	
		0	0.0		
1		to	0.0		
		2	0.0		
2		8.5"-4": Dry, orange-brown, fine to medium sand mixed with some coarse sands and small to large rounded to sub rounded pebbles			
3			0.0		
4			0.0		
			0.0		No odor or staining observed.
5	5-8': Same as above		0.0	48"	
		6	0.0		
6		to	0.0		
7		8	0.0		
			0.0		
8			0.0		
			0.0		No odor or staining observed.
9	9-12': Same as above		0.0	48"	
			0.0		
10			0.0		
			3.0		
11			7.0		
			0.0		
12		0.0			
			0.0		No odor or staining observed. End of boring approximately 12' bgs.

Rig Type: AMS Power Probe

Reviewed by: Paul Stewart

Driller: ACT - Jeff Diamond

Sheet No: 1 of 1

Soil Boring Log



Project No: 7928-JANY
Site: 163-05 Archer Avenue, Jamaica, NY
Client: Cathay Bank

Boring No: SB-4
Date Drilled: 8/29/14
Geologist: S. Walls
 J. Diamond

Water Table Level: Not encountered.

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	Inches of Recovery	Remarks
0	0-3": Asphalt	0 to 2	0.0	51.6"	
1			0.0		
2			0.0		
3			0.0		
4			0.0		
5			0.0		
					No odor or staining.
6	5-10': Dry, orange-tan, fine to coarse sand mixed with small to large sub angular and sub rounded pebbles		0.0	44.4"	
7			0.0		
8			0.0		
9			0.0		
10			0.0		
					No odor or staining.
11	10-15': Same as above		0.0	45.6"	
12			0.0		
13			0.0		
14			0.0		
15			0.0		
16			0.0		
17	15-20': Same as above	16 to 18	0.0	48"	
18			0.0		
19			0.0		
20			0.0		
					No odor or staining. End of boring approximately 20' bgs.

APPENDIX D
LABORATORY REPORTS



Technical Report

prepared for:

Advanced Cleanup Technologies, Inc.
110 Main Street
Port Washington NY, 11050
Attention: Theresa Burkard

Report Date: 09/04/2014
Client Project ID: 7841- JANY 165-03 Archer Ave.
York Project (SDG) No.: 14H1166

CT Cert. No. PH-0723

New Jersey Cert. No. CT-005



New York Cert. No. 10854

PA Cert. No. 68-04440

Report Date: 09/04/2014
Client Project ID: 7841- JANY 165-03 Archer Ave.
York Project (SDG) No.: 14H1166

Advanced Cleanup Technologies, Inc.
110 Main Street
Port Washington NY, 11050
Attention: Theresa Burkard

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on August 29, 2014 and listed below. The project was identified as your project: **7841- JANY 165-03 Archer Ave.**

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
14H1166-01	SV-1	Soil Vapor	08/29/2014	08/29/2014
14H1166-02	SV-2	Soil Vapor	08/29/2014	08/29/2014
14H1166-03	SV-3	Soil Vapor	08/29/2014	08/29/2014

General Notes for York Project (SDG) No.: 14H1166

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:



Benjamin Gulizia
Laboratory Director

Date: 09/04/2014





Sample Information

Client Sample ID: SV-1

York Sample ID: 14H1166-01

York Project (SDG) No.
14H1166

Client Project ID
7841- JANY 165-03 Archer Ave.

Matrix
Soil Vapor

Collection Date/Time
August 29, 2014 3:00 pm

Date Received
08/29/2014

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/m ³	0.18	0.18	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
108-05-4	Vinyl acetate	ND		ug/m ³	0.50	0.50	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
79-01-6	Trichloroethylene	ND		ug/m ³	0.19	0.19	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m ³	0.64	0.64	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m ³	0.56	0.56	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
108-88-3	Toluene	72		ug/m ³	0.53	0.53	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
109-99-9	* Tetrahydrofuran	3.3		ug/m ³	0.42	0.42	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
127-18-4	Tetrachloroethylene	15		ug/m ³	0.24	0.24	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
100-42-5	Styrene	ND		ug/m ³	0.60	0.60	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
115-07-1	* Propylene	ND		ug/m ³	0.24	0.24	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
622-96-8	* p-Ethyltoluene	36		ug/m ³	0.70	0.70	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
179601-23-1	p- & m- Xylenes	100		ug/m ³	1.2	1.2	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
95-47-6	o-Xylene	32		ug/m ³	0.61	0.61	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
110-54-3	n-Hexane	12		ug/m ³	0.50	0.50	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
142-82-5	n-Heptane	12		ug/m ³	0.58	0.58	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
75-09-2	Methylene chloride	1.8		ug/m ³	0.98	0.98	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m ³	0.51	0.51	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
108-10-1	4-Methyl-2-pentanone	ND		ug/m ³	0.58	0.58	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
67-63-0	Isopropanol	0.73		ug/m ³	0.70	0.70	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
87-68-3	Hexachlorobutadiene	ND		ug/m ³	1.5	1.5	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
100-41-4	Ethyl Benzene	25		ug/m ³	0.61	0.61	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
141-78-6	* Ethyl acetate	ND		ug/m ³	1.0	1.0	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
110-82-7	Cyclohexane	3.6		ug/m ³	0.49	0.49	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m ³	0.64	0.64	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m ³	0.56	0.56	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
74-87-3	Chloromethane	0.91		ug/m ³	0.29	0.29	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
67-66-3	Chloroform	390		ug/m ³	13	13	26.53	EPA TO-15	09/02/2014 06:41	09/02/2014 20:09	ALD
75-00-3	Chloroethane	ND		ug/m ³	0.37	0.37	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
56-23-5	Carbon tetrachloride	ND		ug/m ³	0.22	0.22	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
75-15-0	Carbon disulfide	0.66		ug/m ³	0.44	0.44	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
74-83-9	Bromomethane	ND		ug/m ³	0.55	0.55	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
75-25-2	Bromoform	ND		ug/m ³	1.5	1.5	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
75-27-4	Bromodichloromethane	ND		ug/m ³	0.88	0.88	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
100-44-7	Benzyl chloride	ND		ug/m ³	0.73	0.73	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
71-43-2	Benzene	6.1		ug/m ³	0.45	0.45	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
67-64-1	Acetone	34		ug/m ³	0.34	0.34	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
591-78-6	* 2-Hexanone	2.1		ug/m ³	1.2	1.2	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
78-93-3	2-Butanone	3.6		ug/m ³	0.42	0.42	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD



Sample Information

Client Sample ID: SV-1

York Sample ID: 14H1166-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1166

7841- JANY 165-03 Archer Ave.

Soil Vapor

August 29, 2014 3:00 pm

08/29/2014

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to		Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
					LOD/MDL	LOQ					
123-91-1	1,4-Dioxane	ND		ug/m ³	0.51	0.51	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
106-46-7	1,4-Dichlorobenzene	ND		ug/m ³	0.85	0.85	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
541-73-1	1,3-Dichlorobenzene	ND		ug/m ³	0.85	0.85	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
106-99-0	1,3-Butadiene	ND		ug/m ³	0.61	0.61	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
108-67-8	1,3,5-Trimethylbenzene	8.6		ug/m ³	0.70	0.70	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m ³	0.99	0.99	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
78-87-5	1,2-Dichloropropane	ND		ug/m ³	0.65	0.65	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
107-06-2	1,2-Dichloroethane	ND		ug/m ³	0.57	0.57	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
95-50-1	1,2-Dichlorobenzene	ND		ug/m ³	0.85	0.85	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
95-63-6	1,2,4-Trimethylbenzene	35		ug/m ³	0.70	0.70	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m ³	1.1	1.1	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
75-35-4	1,1-Dichloroethylene	ND		ug/m ³	0.56	0.56	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
75-34-3	1,1-Dichloroethane	ND		ug/m ³	0.57	0.57	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
75-69-4	Trichlorofluoromethane (Freon 11)	5.6		ug/m ³	0.80	0.80	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
79-00-5	1,1,2-Trichloroethane	ND		ug/m ³	0.77	0.77	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m ³	1.1	1.1	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m ³	0.97	0.97	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
71-55-6	1,1,1-Trichloroethane	1.0		ug/m ³	0.77	0.77	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
75-71-8	Dichlorodifluoromethane	2.3		ug/m ³	0.70	0.70	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
106-93-4	1,2-Dibromoethane	ND		ug/m ³	1.1	1.1	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
124-48-1	Dibromochloromethane	ND		ug/m ³	1.1	1.1	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
80-62-6	Methyl Methacrylate	ND		ug/m ³	0.58	0.58	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
108-90-7	Chlorobenzene	ND		ug/m ³	0.65	0.65	1.415	EPA TO-15	09/02/2014 06:41	09/03/2014 14:02	ALD
Surrogate Recoveries		Result	Acceptance Range								
460-00-4	Surrogate: p-Bromofluorobenzene	86.0 %	72-118								

Sample Information

Client Sample ID: SV-2

York Sample ID: 14H1166-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1166

7841- JANY 165-03 Archer Ave.

Soil Vapor

August 29, 2014 3:00 pm

08/29/2014

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to		Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
					LOD/MDL	LOQ					
75-01-4	Vinyl Chloride	ND		ug/m ³	1.5	1.5	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
108-05-4	Vinyl acetate	ND		ug/m ³	4.2	4.2	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD



Sample Information

Client Sample ID: SV-2

York Sample ID: 14H1166-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1166

7841- JANY 165-03 Archer Ave.

Soil Vapor

August 29, 2014 3:00 pm

08/29/2014

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to		Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
					LOD/MDL	LOQ					
79-01-6	Trichloroethylene	ND		ug/m ³	1.6	1.6	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m ³	5.4	5.4	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m ³	4.8	4.8	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
108-88-3	Toluene	190		ug/m ³	4.5	4.5	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
109-99-9	* Tetrahydrofuran	16		ug/m ³	3.5	3.5	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
127-18-4	Tetrachloroethylene	4.9		ug/m ³	2.0	2.0	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
100-42-5	Styrene	ND		ug/m ³	5.1	5.1	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
115-07-1	* Propylene	ND		ug/m ³	2.1	2.1	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
622-96-8	* p-Ethyltoluene	51		ug/m ³	5.9	5.9	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
179601-23-1	p- & m- Xylenes	190		ug/m ³	10	10	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
95-47-6	o-Xylene	58		ug/m ³	5.2	5.2	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
110-54-3	n-Hexane	100		ug/m ³	4.2	4.2	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
142-82-5	n-Heptane	70		ug/m ³	4.9	4.9	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
75-09-2	Methylene chloride	ND		ug/m ³	8.3	8.3	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m ³	4.3	4.3	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
108-10-1	4-Methyl-2-pentanone	ND		ug/m ³	4.9	4.9	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
67-63-0	Isopropanol	12		ug/m ³	5.9	5.9	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
87-68-3	Hexachlorobutadiene	ND		ug/m ³	13	13	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
100-41-4	Ethyl Benzene	50		ug/m ³	5.2	5.2	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
141-78-6	* Ethyl acetate	ND		ug/m ³	8.6	8.6	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
110-82-7	Cyclohexane	19		ug/m ³	4.1	4.1	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m ³	5.4	5.4	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m ³	4.8	4.8	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
74-87-3	Chloromethane	26		ug/m ³	2.5	2.5	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
67-66-3	Chloroform	ND		ug/m ³	5.9	5.9	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
75-00-3	Chloroethane	ND		ug/m ³	3.2	3.2	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
56-23-5	Carbon tetrachloride	ND		ug/m ³	1.9	1.9	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
75-15-0	Carbon disulfide	5.2		ug/m ³	3.7	3.7	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
74-83-9	Bromomethane	ND		ug/m ³	4.7	4.7	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
75-25-2	Bromoform	ND		ug/m ³	12	12	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
75-27-4	Bromodichloromethane	ND		ug/m ³	7.5	7.5	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
100-44-7	Benzyl chloride	ND		ug/m ³	6.2	6.2	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
71-43-2	Benzene	73		ug/m ³	3.8	3.8	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
67-64-1	Acetone	170		ug/m ³	2.9	2.9	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
591-78-6	* 2-Hexanone	100		ug/m ³	9.8	9.8	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
78-93-3	2-Butanone	930		ug/m ³	3.5	3.5	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
123-91-1	1,4-Dioxane	ND		ug/m ³	4.3	4.3	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
106-46-7	1,4-Dichlorobenzene	ND		ug/m ³	7.2	7.2	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD
541-73-1	1,3-Dichlorobenzene	ND		ug/m ³	7.2	7.2	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD



Sample Information

Client Sample ID: SV-2

York Sample ID: 14H1166-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1166

7841- JANY 165-03 Archer Ave.

Soil Vapor

August 29, 2014 3:00 pm

08/29/2014

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to		Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
						LOQ						
106-99-0	1,3-Butadiene	ND		ug/m ³	5.2	5.2	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
108-67-8	1,3,5-Trimethylbenzene	13		ug/m ³	5.9	5.9	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m ³	8.4	8.4	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
78-87-5	1,2-Dichloropropane	ND		ug/m ³	5.5	5.5	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
107-06-2	1,2-Dichloroethane	ND		ug/m ³	4.9	4.9	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
95-50-1	1,2-Dichlorobenzene	ND		ug/m ³	7.2	7.2	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
95-63-6	1,2,4-Trimethylbenzene	49		ug/m ³	5.9	5.9	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m ³	8.9	8.9	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
75-35-4	1,1-Dichloroethylene	ND		ug/m ³	4.8	4.8	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
75-34-3	1,1-Dichloroethane	ND		ug/m ³	4.9	4.9	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m ³	6.7	6.7	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
79-00-5	1,1,2-Trichloroethane	ND		ug/m ³	6.5	6.5	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m ³	9.2	9.2	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m ³	8.2	8.2	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
71-55-6	1,1,1-Trichloroethane	ND		ug/m ³	6.5	6.5	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
75-71-8	Dichlorodifluoromethane	ND		ug/m ³	5.9	5.9	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
106-93-4	1,2-Dibromoethane	ND		ug/m ³	9.2	9.2	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
124-48-1	Dibromochloromethane	ND		ug/m ³	9.6	9.6	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
80-62-6	Methyl Methacrylate	ND		ug/m ³	4.9	4.9	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
108-90-7	Chlorobenzene	ND		ug/m ³	5.5	5.5	12	EPA TO-15	09/02/2014 06:41	09/03/2014 14:53	ALD	
	Surrogate Recoveries	Result			Acceptance Range							
460-00-4	Surrogate: <i>p</i> -Bromofluorobenzene	86.9 %			72-118							

Sample Information

Client Sample ID: SV-3

York Sample ID: 14H1166-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1166

7841- JANY 165-03 Archer Ave.

Soil Vapor

August 29, 2014 3:00 pm

08/29/2014

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to		Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
						LOQ						
75-01-4	Vinyl Chloride	ND		ug/m ³	0.15	0.15	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD	
108-05-4	Vinyl acetate	ND		ug/m ³	0.40	0.40	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD	
79-01-6	Trichloroethylene	0.61		ug/m ³	0.15	0.15	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD	
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m ³	0.52	0.52	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD	
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m ³	0.45	0.45	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD	



Sample Information

Client Sample ID: SV-3

York Sample ID: 14H1166-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1166

7841- JANY 165-03 Archer Ave.

Soil Vapor

August 29, 2014 3:00 pm

08/29/2014

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to		Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
					LOD/MDL	LOQ					
108-88-3	Toluene	120		ug/m ³	0.43	0.43	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
109-99-9	* Tetrahydrofuran	7.9		ug/m ³	0.34	0.34	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
127-18-4	Tetrachloroethylene	5.1		ug/m ³	0.19	0.19	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
100-42-5	Styrene	ND		ug/m ³	0.49	0.49	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
115-07-1	* Propylene	ND		ug/m ³	0.20	0.20	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
622-96-8	* p-Ethyltoluene	38		ug/m ³	0.56	0.56	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
179601-23-1	p- & m- Xylenes	130		ug/m ³	0.99	0.99	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
95-47-6	o-Xylene	40		ug/m ³	0.50	0.50	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
110-54-3	n-Hexane	37		ug/m ³	0.40	0.40	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
142-82-5	n-Heptane	26		ug/m ³	0.47	0.47	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
75-09-2	Methylene chloride	1.4		ug/m ³	0.79	0.79	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m ³	0.41	0.41	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
108-10-1	4-Methyl-2-pentanone	ND		ug/m ³	0.47	0.47	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
67-63-0	Isopropanol	4.2		ug/m ³	0.56	0.56	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
87-68-3	Hexachlorobutadiene	ND		ug/m ³	1.2	1.2	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
100-41-4	Ethyl Benzene	34		ug/m ³	0.50	0.50	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
141-78-6	* Ethyl acetate	ND		ug/m ³	0.82	0.82	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
110-82-7	Cyclohexane	9.7		ug/m ³	0.39	0.39	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m ³	0.52	0.52	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
156-59-2	cis-1,2-Dichloroethylene	3.3		ug/m ³	0.45	0.45	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
74-87-3	Chloromethane	0.94		ug/m ³	0.24	0.24	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
67-66-3	Chloroform	2.6		ug/m ³	0.56	0.56	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
75-00-3	Chloroethane	ND		ug/m ³	0.30	0.30	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
56-23-5	Carbon tetrachloride	ND		ug/m ³	0.18	0.18	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
75-15-0	Carbon disulfide	3.3		ug/m ³	0.36	0.36	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
74-83-9	Bromomethane	ND		ug/m ³	0.44	0.44	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
75-25-2	Bromoform	ND		ug/m ³	1.2	1.2	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
75-27-4	Bromodichloromethane	ND		ug/m ³	0.71	0.71	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
100-44-7	Benzyl chloride	ND		ug/m ³	0.59	0.59	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
71-43-2	Benzene	20		ug/m ³	0.37	0.37	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
67-64-1	Acetone	120		ug/m ³	0.27	0.27	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
591-78-6	* 2-Hexanone	4.2		ug/m ³	0.94	0.94	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
78-93-3	2-Butanone	12		ug/m ³	0.34	0.34	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
123-91-1	1,4-Dioxane	ND		ug/m ³	0.41	0.41	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
106-46-7	1,4-Dichlorobenzene	ND		ug/m ³	0.69	0.69	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
541-73-1	1,3-Dichlorobenzene	ND		ug/m ³	0.69	0.69	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
106-99-0	1,3-Butadiene	3.6		ug/m ³	0.50	0.50	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
108-67-8	1,3,5-Trimethylbenzene	8.7		ug/m ³	0.56	0.56	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m ³	0.80	0.80	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD



Sample Information

Client Sample ID: SV-3

York Sample ID: 14H1166-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1166

7841- JANY 165-03 Archer Ave.

Soil Vapor

August 29, 2014 3:00 pm

08/29/2014

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to		Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
					LOD/MDL	LOQ					
78-87-5	1,2-Dichloropropane	ND		ug/m ³	0.53	0.53	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
107-06-2	1,2-Dichloroethane	ND		ug/m ³	0.46	0.46	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
95-50-1	1,2-Dichlorobenzene	ND		ug/m ³	0.69	0.69	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
95-63-6	1,2,4-Trimethylbenzene	34		ug/m ³	0.56	0.56	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m ³	0.85	0.85	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
75-35-4	1,1-Dichloroethylene	ND		ug/m ³	0.45	0.45	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
75-34-3	1,1-Dichloroethane	ND		ug/m ³	0.46	0.46	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
75-69-4	Trichlorofluoromethane (Freon 11)	20		ug/m ³	0.64	0.64	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
79-00-5	1,1,2-Trichloroethane	ND		ug/m ³	0.62	0.62	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m ³	0.88	0.88	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m ³	0.79	0.79	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
71-55-6	1,1,1-Trichloroethane	ND		ug/m ³	0.62	0.62	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
75-71-8	Dichlorodifluoromethane	2.7		ug/m ³	0.57	0.57	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
106-93-4	1,2-Dibromoethane	ND		ug/m ³	0.88	0.88	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
124-48-1	Dibromochloromethane	ND		ug/m ³	0.92	0.92	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
80-62-6	Methyl Methacrylate	ND		ug/m ³	0.47	0.47	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
108-90-7	Chlorobenzene	ND		ug/m ³	0.53	0.53	1.144	EPA TO-15	09/02/2014 06:41	09/03/2014 15:55	ALD
	Surrogate Recoveries	Result			Acceptance Range						
460-00-4	Surrogate: <i>p</i> -Bromofluorobenzene	87.6 %			72-118						



Notes and Definitions

QL-03 This LCS analyte recovered outside of acceptance limits. The LCS contains approximately 70 compounds, a limited number of which may be outside acceptance windows.

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

Field Chain-of-Custody Record - AIR

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

York Project No. 14H1166

YOUR INFORMATION		Report To:		Invoice To:		YOUR PROJECT ID		Turn-Around Time		Report Type/Deliverables	
Company: <u>Advanced Cleanup Tech</u> Address: <u>110 Main St. Suite 103</u> <u>West Washington, NY 11650</u> Phone No. <u>516-441-5600</u> Contact Person: <u>ANISA BUCHEA</u> E-Mail Address: <u>ANISA@ADVANCEDCLEANUPTECH.COM</u>		Company: <u>SARE</u> Address: <u>SARE</u> Phone No. <u>SARE</u> Attention: <u>KAREN FISLON</u> E-Mail Address:		TO15 Volatiles and Other Gas Analyses EPA TO-15 List NYSDEC VI list Tentatively Identified Compounds		7891-JAMY. 165-03 Arceite Ave Purchase Order No. 7891JAMY		RUSH - Same Day <input type="checkbox"/> RUSH - Next Day <input type="checkbox"/> RUSH - Two Day <input type="checkbox"/> RUSH - Three Day <input checked="" type="checkbox"/> RUSH - Four Day <input type="checkbox"/> Standard (5-7 Days) <input type="checkbox"/>		Summary Report <input checked="" type="checkbox"/> Summary w/ QA Summary <input checked="" type="checkbox"/> CT RCP Package <input type="checkbox"/> NY ASPA Package <input type="checkbox"/> NY ASP B/CLP Pkg <input type="checkbox"/> NJDEP Reduced <input type="checkbox"/> Electronic Deliverables <input type="checkbox"/> EDD (Specify Type) <input type="checkbox"/> Standard Excel <input type="checkbox"/> Regulatory Comparison Excel <input type="checkbox"/>	
Samples Collected/Authorized By (Signature) <u>JEFF DIAMOND</u> Name (printed)		Air Matrix Codes AI - INDOOR Ambient Air AO - OUTDOOR Amb. Air AE - Vapor Extraction Well/ Process Gas/Effluent AS - SOIL Vapor/Sub-Slab		EPA TO-15 List NYSDEC VI list NYSDEC STARS List Project Specific List by TO-15 NJDEP Target List CTDEP RCP Target List		Detection Limits Required ≤ 1 ug/m ³ NYSDEC VI Limits <input checked="" type="checkbox"/> (Vapor analytes) NJDEP low level Routine Survey Other		Special Instructions		Sampling Media 6 Liter Summa canister <input checked="" type="checkbox"/> Tedlar Bag 6 Liter Summa canister <input checked="" type="checkbox"/> Tedlar Bag 6 Liter Summa canister <input checked="" type="checkbox"/> Tedlar Bag 6 Liter Summa canister <input type="checkbox"/> Tedlar Bag	
Sample Identification SV-1 SV-2 SV-3		Date Sampled 8/29/14 8/29/14 8/29/14		AIR Matrix AS AS AS		Canister Vacuum Before Sampling (in. Hg) -30 -30 -30		Canister Vacuum After Sampling (in. Hg) -18 -10 -8		Choose Analytes Needed from the Menu Above and Enter Below EPA TO-15 LIST EPA TO-15 LIST EPA TO-15 LIST	
Comments		Samples Relinquished By <u>Jeff Diamond</u> 8/30/14 1550 Date/Time		Samples Received By <u>TT Stahl</u> 8/29/14 1550 Date/Time		Samples Relinquished By Date/Time		Samples Received in LAB by Date/Time			



Technical Report

prepared for:

Advanced Cleanup Technologies, Inc.
110 Main Street
Port Washington NY, 11050
Attention: Theresa Burkard

Report Date: 09/04/2014
Client Project ID: 7841- JANY
York Project (SDG) No.: 14H1170

CT Cert. No. PH-0723

New Jersey Cert. No. CT-005



New York Cert. No. 10854

PA Cert. No. 68-04440

Report Date: 09/04/2014
Client Project ID: 7841- JANY
York Project (SDG) No.: 14H1170

Advanced Cleanup Technologies, Inc.
110 Main Street
Port Washington NY, 11050
Attention: Theresa Burkard

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on August 29, 2014 and listed below. The project was identified as your project: **7841- JANY**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
14H1170-01	SB-1 (0'-2')	Soil	08/28/2014	08/29/2014
14H1170-02	SB-1 (6'-8')	Soil	08/28/2014	08/29/2014
14H1170-03	SB-2 (0'-2')	Soil	08/28/2014	08/29/2014
14H1170-04	SB-2 (6'-8')	Soil	08/28/2014	08/29/2014
14H1170-05	TW-1	Water	08/28/2014	08/29/2014
14H1170-06	SB-3 (0'-2')	Soil	08/29/2014	08/29/2014
14H1170-07	SB-3 (6'-8')	Soil	08/29/2014	08/29/2014
14H1170-08	SB-4 (0'-2')	Soil	08/29/2014	08/29/2014
14H1170-09	SB-4 (16'-18')	Soil	08/29/2014	08/29/2014

General Notes for York Project (SDG) No.: 14H1170

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:



Benjamin Gulizia
Laboratory Director

Date: 09/04/2014





Sample Information

Client Sample ID: SB-1 (0'-2')

York Sample ID: 14H1170-01

York Project (SDG) No.
14H1170

Client Project ID
7841- JANY

Matrix
Soil

Collection Date/Time
August 28, 2014 12:00 pm

Date Received
08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	51	100	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
591-78-6	2-Hexanone	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
67-64-1	Acetone	ND		ug/kg dry	2.5	10	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
107-02-8	Acrolein	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
71-43-2	Benzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
75-25-2	Bromoform	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
74-83-9	Bromomethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS



Sample Information

Client Sample ID: SB-1 (0'-2')

York Sample ID: 14H1170-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 28, 2014 12:00 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
79-20-9	Methyl acetate	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
75-09-2	Methylene chloride	ND		ug/kg dry	2.5	10	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
95-47-6	o-Xylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.1	10	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
100-42-5	Styrene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
108-88-3	Toluene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.6	15	1	EPA 8260C	09/02/2014 16:59	09/03/2014 06:42	SS
	Surrogate Recoveries	Result			Acceptance Range						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	126 %			67-130						
460-00-4	Surrogate: p-Bromofluorobenzene	96.6 %			75-127						
2037-26-5	Surrogate: Toluene-d8	94.6 %			90-112						



Sample Information

Client Sample ID: SB-1 (0'-2')

York Sample ID: 14H1170-01

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Client Project ID

Matrix

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14H1170

7841- JANU

Soil

August 28, 2014 12:00 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
98-86-2	Acetophenone	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
62-53-3	Aniline	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
120-12-7	Anthracene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
1912-24-9	Atrazine	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
92-87-5	Benzidine	ND		ug/kg dry	169	338	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
65-85-0	Benzoic acid	ND		ug/kg dry	116	338	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
92-52-4	1,1'-Biphenyl	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
105-60-2	Caprolactam	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
86-74-8	Carbazole	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
218-01-9	Chrysene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	169	338	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR



Sample Information

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14H1170

7841- JANY

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08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	169	338	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
206-44-0	Fluoranthene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
86-73-7	Fluorene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
78-59-1	Isophorone	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
91-20-3	Naphthalene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
85-01-8	Phenanthrene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
108-95-2	Phenol	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
129-00-0	Pyrene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR



Sample Information

Client Sample ID: SB-1 (0'-2')

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14H1170

7841- JANY

Soil

August 28, 2014 12:00 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 14:31	SR
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	96.4 %			10-105						
4165-62-2	Surrogate: Phenol-d5	93.9 %			10-118						
4165-60-0	Surrogate: Nitrobenzene-d5	88.2 %			10-140						
321-60-8	Surrogate: 2-Fluorobiphenyl	90.2 %			10-126						
118-79-6	Surrogate: 2,4,6-Tribromophenol	69.8 %			10-150						
1718-51-0	Surrogate: Terphenyl-d14	89.4 %			10-137						

Pesticides, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
309-00-2	Aldrin	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
319-84-6	alpha-BHC	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
319-85-7	beta-BHC	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
319-86-8	delta-BHC	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
5103-74-2	gamma-Chlordane	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
57-74-9	Chlordane, total	ND		ug/kg dry	6.70	6.70	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
72-54-8	4,4'-DDD	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
72-55-9	4,4'-DDE	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
50-29-3	4,4'-DDT	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
60-57-1	Dieldrin	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
959-98-8	Endosulfan I	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
33213-65-9	Endosulfan II	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
72-20-8	Endrin	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
53494-70-5	Endrin ketone	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
76-44-8	Heptachlor	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
72-43-5	Methoxychlor	ND		ug/kg dry	8.37	8.37	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
8001-35-2	Toxaphene	ND		ug/kg dry	84.7	84.7	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:41	JW
Surrogate Recoveries		Result			Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	53.1 %			30-140						
877-09-8	Surrogate: Tetrachloro-m-xylene	50.9 %			30-140						



Sample Information

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Matrix

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14H1170

7841- JANY

Soil

August 28, 2014 12:00 pm

08/29/2014

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 19:45	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 19:45	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 19:45	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 19:45	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 19:45	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 19:45	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 19:45	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 19:45	AMC
	Surrogate Recoveries	Result			Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	51.5 %			30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	42.5 %			30-140						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	4200		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-36-0	Antimony	ND		mg/kg dry	0.507	0.507	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-38-2	Arsenic	1.30		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-39-3	Barium	25.2		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.101	0.101	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.304	0.304	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-70-2	Calcium	761		mg/kg dry	0.507	5.07	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-47-3	Chromium	13.2		mg/kg dry	0.507	0.507	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-48-4	Cobalt	3.77		mg/kg dry	0.507	0.507	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-50-8	Copper	9.25		mg/kg dry	0.507	0.507	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7439-89-6	Iron	11400		mg/kg dry	2.03	2.03	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7439-92-1	Lead	13.9		mg/kg dry	0.304	0.304	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7439-95-4	Magnesium	1200		mg/kg dry	5.07	5.07	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7439-96-5	Manganese	201		mg/kg dry	0.507	0.507	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-02-0	Nickel	11.3		mg/kg dry	0.507	0.507	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-09-7	Potassium	433		mg/kg dry	5.07	5.07	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7782-49-2	Selenium	ND		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-22-4	Silver	ND		mg/kg dry	0.507	0.507	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-23-5	Sodium	214		mg/kg dry	10.1	10.1	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-28-0	Thallium	ND		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-62-2	Vanadium	18.2		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW
7440-66-6	Zinc	21.8		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:46	MW



Sample Information

Client Sample ID: SB-1 (0'-2')

York Sample ID: 14H1170-01

<u>York Project (SDG) No.</u> 14H1170	<u>Client Project ID</u> 7841- JANY	<u>Matrix</u> Soil	<u>Collection Date/Time</u> August 28, 2014 12:00 pm	<u>Date Received</u> 08/29/2014
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Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0304	0.0304	1	EPA 7473	09/02/2014 06:54	09/02/2014 09:13	ALD

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	98.5		%	0.100	0.100	1	SM 2540G	09/03/2014 13:13	09/04/2014 13:42	KK

Sample Information

Client Sample ID: SB-1 (6'-8')

York Sample ID: 14H1170-02

<u>York Project (SDG) No.</u> 14H1170	<u>Client Project ID</u> 7841- JANY	<u>Matrix</u> Soil	<u>Collection Date/Time</u> August 28, 2014 1:00 pm	<u>Date Received</u> 08/29/2014
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Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	49	98	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS



Sample Information

Client Sample ID: SB-1 (6'-8')

York Sample ID: 14H1170-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 28, 2014 1:00 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-93-3	2-Butanone	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
591-78-6	2-Hexanone	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
67-64-1	Acetone	47		CCV-E ug/kg dry	2.4	9.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
107-02-8	Acrolein	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
71-43-2	Benzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
75-25-2	Bromoform	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
74-83-9	Bromomethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
67-66-3	Chloroform	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
74-95-3	Dibromomethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
79-20-9	Methyl acetate	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
75-09-2	Methylene chloride	5.6	J	ug/kg dry	2.4	9.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
95-47-6	o-Xylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.9	9.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
100-42-5	Styrene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
108-88-3	Toluene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS



Sample Information

Client Sample ID: SB-1 (6'-8')

York Sample ID: 14H1170-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 28, 2014 1:00 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.3	15	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:19	SS
Surrogate Recoveries		Result			Acceptance Range						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	129 %			67-130						
460-00-4	Surrogate: p-Bromofluorobenzene	90.8 %			75-127						
2037-26-5	Surrogate: Toluene-d8	94.1 %			90-112						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
98-86-2	Acetophenone	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
62-53-3	Aniline	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
120-12-7	Anthracene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
1912-24-9	Atrazine	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
92-87-5	Benzidine	ND		ug/kg dry	168	335	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
65-85-0	Benzoic acid	ND		ug/kg dry	115	335	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
92-52-4	1,1'-Biphenyl	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
105-60-2	Caprolactam	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
86-74-8	Carbazole	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR



Sample Information

Client Sample ID: SB-1 (6'-8')

York Sample ID: 14H1170-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANU

Soil

August 28, 2014 1:00 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
218-01-9	Chrysene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	168	335	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	168	335	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
206-44-0	Fluoranthene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
86-73-7	Fluorene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
78-59-1	Isophorone	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
91-20-3	Naphthalene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR



Sample Information

Client Sample ID: SB-1 (6'-8')

York Sample ID: 14H1170-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 28, 2014 1:00 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
88-75-5	2-Nitrophenol	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
85-01-8	Phenanthrene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
108-95-2	Phenol	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
129-00-0	Pyrene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	84.5	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	42.3	168	1	EPA 8270D	09/02/2014 07:05	09/03/2014 15:32	SR
	Surrogate Recoveries	Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	88.4 %			10-105						
4165-62-2	Surrogate: Phenol-d5	85.8 %			10-118						
4165-60-0	Surrogate: Nitrobenzene-d5	80.6 %			10-140						
321-60-8	Surrogate: 2-Fluorobiphenyl	81.1 %			10-126						
118-79-6	Surrogate: 2,4,6-Tribromophenol	56.7 %			10-150						
1718-51-0	Surrogate: Terphenyl-d14	82.0 %			10-137						

Pesticides, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
309-00-2	Aldrin	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
319-84-6	alpha-BHC	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
319-85-7	beta-BHC	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
319-86-8	delta-BHC	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
5103-74-2	gamma-Chlordane	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
57-74-9	Chlordane, total	ND		ug/kg dry	6.64	6.64	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
72-54-8	4,4'-DDD	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
72-55-9	4,4'-DDE	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
50-29-3	4,4'-DDT	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
60-57-1	Dieldrin	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
959-98-8	Endosulfan I	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW



Sample Information

Client Sample ID: SB-1 (6'-8')

York Sample ID: 14H1170-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 28, 2014 1:00 pm

08/29/2014

Pesticides, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
						LOQ					
33213-65-9	Endosulfan II	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
72-20-8	Endrin	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
53494-70-5	Endrin ketone	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
76-44-8	Heptachlor	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.66	1.66	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
72-43-5	Methoxychlor	ND		ug/kg dry	8.30	8.30	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
8001-35-2	Toxaphene	ND		ug/kg dry	84.0	84.0	5	EPA 8081B	09/02/2014 12:50	09/02/2014 14:57	JW
Surrogate Recoveries		Result			Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	26.9 %	GC-Sur		30-140						
			r								
877-09-8	Surrogate: Tetrachloro-m-xylene	31.7 %			30-140						

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
						LOQ					
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0168	0.0168	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:04	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0168	0.0168	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:04	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0168	0.0168	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:04	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0168	0.0168	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:04	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0168	0.0168	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:04	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0168	0.0168	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:04	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0168	0.0168	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:04	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0168	0.0168	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:04	AMC
Surrogate Recoveries		Result			Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	30.5 %			30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	26.0 %	GC-Sur		30-140						
			r								

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
						LOQ					
7429-90-5	Aluminum	2070		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-36-0	Antimony	ND		mg/kg dry	0.503	0.503	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-38-2	Arsenic	ND		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-39-3	Barium	21.2		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.101	0.101	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW



Sample Information

Client Sample ID: SB-1 (6'-8')

York Sample ID: 14H1170-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 28, 2014 1:00 pm

08/29/2014

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-43-9	Cadmium	ND		mg/kg dry	0.302	0.302	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-70-2	Calcium	337		mg/kg dry	0.503	5.03	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-47-3	Chromium	4.73		mg/kg dry	0.503	0.503	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-48-4	Cobalt	2.51		mg/kg dry	0.503	0.503	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-50-8	Copper	6.91		mg/kg dry	0.503	0.503	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7439-89-6	Iron	8440		mg/kg dry	2.01	2.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7439-92-1	Lead	2.53		mg/kg dry	0.302	0.302	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7439-95-4	Magnesium	685		mg/kg dry	5.03	5.03	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7439-96-5	Manganese	137		mg/kg dry	0.503	0.503	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-02-0	Nickel	6.92		mg/kg dry	0.503	0.503	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-09-7	Potassium	289		mg/kg dry	5.03	5.03	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7782-49-2	Selenium	ND		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-22-4	Silver	ND		mg/kg dry	0.503	0.503	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-23-5	Sodium	74.6		mg/kg dry	10.1	10.1	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-28-0	Thallium	ND		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-62-2	Vanadium	8.88		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW
7440-66-6	Zinc	11.5		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:51	MW

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0302	0.0302	1	EPA 7473	09/02/2014 06:54	09/02/2014 09:22	ALD

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	99.4		%	0.100	0.100	1	SM 2540G	09/03/2014 13:13	09/04/2014 13:42	KK

Sample Information

Client Sample ID: SB-2 (0'-2')

York Sample ID: 14H1170-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 28, 2014 3:30 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: SB-2 (0'-2')

York Sample ID: 14H1170-03

<u>York Project (SDG) No.</u> 14H1170	<u>Client Project ID</u> 7841- JANY	<u>Matrix</u> Soil	<u>Collection Date/Time</u> August 28, 2014 3:30 pm	<u>Date Received</u> 08/29/2014
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Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	50	100	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
591-78-6	2-Hexanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
67-64-1	Acetone	ND		ug/kg dry	2.5	10	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
107-02-8	Acrolein	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
71-43-2	Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
75-25-2	Bromoform	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
74-83-9	Bromomethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS



Sample Information

Client Sample ID: SB-2 (0'-2')

York Sample ID: 14H1170-03

York Project (SDG) No.

Client Project ID

Matrix

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14H1170

7841- JANY

Soil

August 28, 2014 3:30 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
79-20-9	Methyl acetate	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
75-09-2	Methylene chloride	ND		ug/kg dry	2.5	10	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
95-47-6	o-Xylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.0	10	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
100-42-5	Styrene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
108-88-3	Toluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.6	15	1	EPA 8260C	09/02/2014 16:59	09/03/2014 07:54	SS
	Surrogate Recoveries	Result			Acceptance Range						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	128 %			67-130						
460-00-4	Surrogate: p-Bromofluorobenzene	93.8 %			75-127						
2037-26-5	Surrogate: Toluene-d8	94.2 %			90-112						



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14H1170

7841- JANY

Soil

August 28, 2014 3:30 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
98-86-2	Acetophenone	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
62-53-3	Aniline	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
120-12-7	Anthracene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
1912-24-9	Atrazine	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
92-87-5	Benzidine	ND		ug/kg dry	169	338	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
65-85-0	Benzoic acid	ND		ug/kg dry	116	338	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
92-52-4	1,1'-Biphenyl	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
105-60-2	Caprolactam	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
86-74-8	Carbazole	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
218-01-9	Chrysene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	169	338	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR



Sample Information

Client Sample ID: SB-2 (0'-2')

York Sample ID: 14H1170-03

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14H1170

7841- JANY

Soil

August 28, 2014 3:30 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	169	338	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
206-44-0	Fluoranthene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
86-73-7	Fluorene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
78-59-1	Isophorone	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
91-20-3	Naphthalene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
85-01-8	Phenanthrene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
108-95-2	Phenol	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
129-00-0	Pyrene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	85.2	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR



Sample Information

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7841- JANY

Soil

August 28, 2014 3:30 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	42.6	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:02	SR
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	10.7 %			10-105						
4165-62-2	Surrogate: Phenol-d5	49.0 %			10-118						
4165-60-0	Surrogate: Nitrobenzene-d5	77.5 %			10-140						
321-60-8	Surrogate: 2-Fluorobiphenyl	82.3 %			10-126						
118-79-6	Surrogate: 2,4,6-Tribromophenol	1.33 %			10-150						
1718-51-0	Surrogate: Terphenyl-d14	83.2 %			10-137						

Pesticides, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
309-00-2	Aldrin	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
319-84-6	alpha-BHC	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
319-85-7	beta-BHC	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
319-86-8	delta-BHC	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
5103-74-2	gamma-Chlordane	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
57-74-9	Chlordane, total	ND		ug/kg dry	6.69	6.69	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
72-54-8	4,4'-DDD	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
72-55-9	4,4'-DDE	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
50-29-3	4,4'-DDT	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
60-57-1	Dieldrin	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
959-98-8	Endosulfan I	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
33213-65-9	Endosulfan II	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
72-20-8	Endrin	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
53494-70-5	Endrin ketone	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
76-44-8	Heptachlor	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
72-43-5	Methoxychlor	ND		ug/kg dry	8.36	8.36	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
8001-35-2	Toxaphene	ND		ug/kg dry	84.7	84.7	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:13	JW
Surrogate Recoveries		Result			Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	51.0 %			30-140						
877-09-8	Surrogate: Tetrachloro-m-xylene	56.3 %			30-140						



Sample Information

Client Sample ID: SB-2 (0'-2')

York Sample ID: 14H1170-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 28, 2014 3:30 pm

08/29/2014

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:24	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:24	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:24	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:24	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:24	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:24	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:24	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:24	AMC
Surrogate Recoveries		Result			Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	50.5 %			30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	47.0 %			30-140						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	2260		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-36-0	Antimony	ND		mg/kg dry	0.507	0.507	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-38-2	Arsenic	ND		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-39-3	Barium	20.1		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.101	0.101	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.304	0.304	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-70-2	Calcium	259		mg/kg dry	0.507	5.07	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-47-3	Chromium	5.28		mg/kg dry	0.507	0.507	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-48-4	Cobalt	2.08		mg/kg dry	0.507	0.507	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-50-8	Copper	4.03		mg/kg dry	0.507	0.507	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7439-89-6	Iron	5350		mg/kg dry	2.03	2.03	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7439-92-1	Lead	1.11		mg/kg dry	0.304	0.304	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7439-95-4	Magnesium	769		mg/kg dry	5.07	5.07	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7439-96-5	Manganese	100		mg/kg dry	0.507	0.507	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-02-0	Nickel	5.75		mg/kg dry	0.507	0.507	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-09-7	Potassium	277		mg/kg dry	5.07	5.07	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7782-49-2	Selenium	ND		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-22-4	Silver	ND		mg/kg dry	0.507	0.507	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-23-5	Sodium	87.6		mg/kg dry	10.1	10.1	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-28-0	Thallium	ND		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-62-2	Vanadium	10.5		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW
7440-66-6	Zinc	9.95		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 17:55	MW



Sample Information

Client Sample ID: SB-2 (0'-2')

York Sample ID: 14H1170-03

Table with 5 columns: York Project (SDG) No., Client Project ID, Matrix, Collection Date/Time, Date Received. Values: 14H1170, 7841- JANY, Soil, August 28, 2014 3:30 pm, 08/29/2014

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, LOD/MDL, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row: 7439-97-6 Mercury ND mg/kg dry 0.0304 0.0304 1 EPA 7473 09/02/2014 06:54 09/02/2014 09:31 ALD

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, LOD/MDL, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row: solids * % Solids 98.6 % 0.100 0.100 1 SM 2540G 09/03/2014 13:13 09/04/2014 13:42 KK

Sample Information

Client Sample ID: SB-2 (6'-8')

York Sample ID: 14H1170-04

Table with 5 columns: York Project (SDG) No., Client Project ID, Matrix, Collection Date/Time, Date Received. Values: 14H1170, 7841- JANY, Soil, August 28, 2014 2:00 pm, 08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, LOD/MDL, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Multiple rows listing various organic compounds and their results.



Sample Information

Client Sample ID: SB-2 (6'-8')

York Sample ID: 14H1170-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 28, 2014 2:00 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-93-3	2-Butanone	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
591-78-6	2-Hexanone	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
67-64-1	Acetone	ND		ug/kg dry	2.6	10	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
107-02-8	Acrolein	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
71-43-2	Benzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
75-25-2	Bromoform	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
74-83-9	Bromomethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
67-66-3	Chloroform	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
74-95-3	Dibromomethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
79-20-9	Methyl acetate	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
75-09-2	Methylene chloride	ND		ug/kg dry	2.6	10	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
95-47-6	o-Xylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.2	10	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
100-42-5	Styrene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
108-88-3	Toluene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS



Sample Information

Client Sample ID: SB-2 (6'-8')

York Sample ID: 14H1170-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 28, 2014 2:00 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.6	5.2	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.8	16	1	EPA 8260C	09/02/2014 16:59	09/03/2014 08:36	SS
Surrogate Recoveries		Result		Acceptance Range							
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	133 %	S-08	67-130							
460-00-4	Surrogate: p-Bromofluorobenzene	92.7 %		75-127							
2037-26-5	Surrogate: Toluene-d8	91.9 %		90-112							

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
98-86-2	Acetophenone	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
62-53-3	Aniline	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
120-12-7	Anthracene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
1912-24-9	Atrazine	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
92-87-5	Benzidine	ND		ug/kg dry	170	340	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
65-85-0	Benzoic acid	ND		ug/kg dry	116	340	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
92-52-4	1,1'-Biphenyl	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
105-60-2	Caprolactam	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
86-74-8	Carbazole	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR



Sample Information

Client Sample ID: SB-2 (6'-8')

York Sample ID: 14H1170-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 28, 2014 2:00 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
218-01-9	Chrysene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	170	340	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	170	340	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
206-44-0	Fluoranthene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
86-73-7	Fluorene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
78-59-1	Isophorone	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
91-20-3	Naphthalene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR



Sample Information

Client Sample ID: SB-2 (6'-8')

York Sample ID: 14H1170-04

York Project (SDG) No.

Client Project ID

Matrix

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14H1170

7841- JANU

Soil

August 28, 2014 2:00 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
88-75-5	2-Nitrophenol	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
85-01-8	Phenanthrene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
108-95-2	Phenol	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
129-00-0	Pyrene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	85.7	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	42.8	170	1	EPA 8270D	09/02/2014 07:05	09/03/2014 16:33	SR
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	94.7 %			10-105						
4165-62-2	Surrogate: Phenol-d5	93.3 %			10-118						
4165-60-0	Surrogate: Nitrobenzene-d5	86.6 %			10-140						
321-60-8	Surrogate: 2-Fluorobiphenyl	91.4 %			10-126						
118-79-6	Surrogate: 2,4,6-Tribromophenol	70.9 %			10-150						
1718-51-0	Surrogate: Terphenyl-d14	95.0 %			10-137						

Pesticides, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
309-00-2	Aldrin	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
319-84-6	alpha-BHC	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
319-85-7	beta-BHC	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
319-86-8	delta-BHC	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
5103-74-2	gamma-Chlordane	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
57-74-9	Chlordane, total	ND		ug/kg dry	6.73	6.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
72-54-8	4,4'-DDD	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
72-55-9	4,4'-DDE	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
50-29-3	4,4'-DDT	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
60-57-1	Dieldrin	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
959-98-8	Endosulfan I	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW



Sample Information

Client Sample ID: SB-2 (6'-8')

York Sample ID: 14H1170-04

York Project (SDG) No.

Client Project ID

Matrix

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14H1170

7841- JANY

Soil

August 28, 2014 2:00 pm

08/29/2014

Pesticides, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
						LOQ					
33213-65-9	Endosulfan II	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
72-20-8	Endrin	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
53494-70-5	Endrin ketone	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
76-44-8	Heptachlor	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.68	1.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
72-43-5	Methoxychlor	ND		ug/kg dry	8.41	8.41	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
8001-35-2	Toxaphene	ND		ug/kg dry	85.2	85.2	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:29	JW
Surrogate Recoveries		Result			Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	52.7 %			30-140						
877-09-8	Surrogate: Tetrachloro-m-xylene	55.6 %			30-140						

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
						LOQ					
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0170	0.0170	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:43	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0170	0.0170	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:43	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0170	0.0170	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:43	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0170	0.0170	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:43	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0170	0.0170	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:43	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0170	0.0170	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:43	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0170	0.0170	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:43	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0170	0.0170	1	EPA 8082A	09/02/2014 12:50	09/02/2014 20:43	AMC
Surrogate Recoveries		Result			Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	52.0 %			30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	52.0 %			30-140						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
						LOQ					
7429-90-5	Aluminum	2380		mg/kg dry	1.02	1.02	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-36-0	Antimony	ND		mg/kg dry	0.510	0.510	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-38-2	Arsenic	ND		mg/kg dry	1.02	1.02	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-39-3	Barium	22.7		mg/kg dry	1.02	1.02	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.102	0.102	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.306	0.306	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW



Sample Information

Client Sample ID: SB-2 (6'-8')

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Client Project ID

Matrix

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14H1170

7841- JANY

Soil

August 28, 2014 2:00 pm

08/29/2014

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-70-2	Calcium	394		mg/kg dry	0.510	5.10	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-47-3	Chromium	5.09		mg/kg dry	0.510	0.510	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-48-4	Cobalt	2.78		mg/kg dry	0.510	0.510	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-50-8	Copper	4.31		mg/kg dry	0.510	0.510	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7439-89-6	Iron	9330		mg/kg dry	2.04	2.04	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7439-92-1	Lead	1.69		mg/kg dry	0.306	0.306	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7439-95-4	Magnesium	769		mg/kg dry	5.10	5.10	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7439-96-5	Manganese	183		mg/kg dry	0.510	0.510	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-02-0	Nickel	7.51		mg/kg dry	0.510	0.510	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-09-7	Potassium	292		mg/kg dry	5.10	5.10	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7782-49-2	Selenium	ND		mg/kg dry	1.02	1.02	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-22-4	Silver	ND		mg/kg dry	0.510	0.510	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-23-5	Sodium	91.0		mg/kg dry	10.2	10.2	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-28-0	Thallium	ND		mg/kg dry	1.02	1.02	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-62-2	Vanadium	7.43		mg/kg dry	1.02	1.02	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW
7440-66-6	Zinc	10.6		mg/kg dry	1.02	1.02	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:00	MW

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0306	0.0306	1	EPA 7473	09/02/2014 06:54	09/02/2014 09:40	ALD

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	98.0		%	0.100	0.100	1	SM 2540G	09/03/2014 13:13	09/04/2014 13:42	KK

Sample Information

Client Sample ID: TW-1

York Sample ID: 14H1170-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Water

August 28, 2014 1:00 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

M-DISS

Sample Notes:



Sample Information

Client Sample ID: TW-1

York Sample ID: 14H1170-05

<u>York Project (SDG) No.</u> 14H1170	<u>Client Project ID</u> 7841- JANY	<u>Matrix</u> Water	<u>Collection Date/Time</u> August 28, 2014 1:00 pm	<u>Date Received</u> 08/29/2014
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Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	80	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
78-93-3	2-Butanone	ND		ug/L	0.50	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
107-02-8	Acrolein	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
67-66-3	Chloroform	0.90		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS



Sample Information

Client Sample ID: TW-1

York Sample ID: 14H1170-05

York Project (SDG) No.

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14H1170

7841- JANY

Water

August 28, 2014 1:00 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes: M-DISS

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	1.0	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.50	0.50	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	09/03/2014 08:29	09/03/2014 15:26	SS
	Surrogate Recoveries	Result			Acceptance Range						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	94.1 %			81-123						
460-00-4	Surrogate: p-Bromofluorobenzene	102 %			70-128						
2037-26-5	Surrogate: Toluene-d8	91.6 %			88-114						



Sample Information

Client Sample ID: TW-1

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York Project (SDG) No.

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7841- JANY

Water

August 28, 2014 1:00 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: M-DISS

Sample Notes: EXT-D, EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
208-96-8	Acenaphthylene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
98-86-2	Acetophenone	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
62-53-3	Aniline	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
120-12-7	Anthracene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
1912-24-9	Atrazine	ND		ug/L	0.526	0.526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
100-52-7	Benzaldehyde	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
92-87-5	Benzidine	ND		ug/L	10.5	21.1	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
65-85-0	Benzoic acid	ND		ug/L	26.3	52.6	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
100-51-6	Benzyl alcohol	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
92-52-4	1,1'-Biphenyl	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
105-60-2	Caprolactam	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
86-74-8	Carbazole	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
106-47-8	4-Chloroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
95-57-8	2-Chlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
218-01-9	Chrysene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
132-64-9	Dibenzofuran	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
91-94-1	3,3'-Dichlorobenzidine	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
84-66-2	Diethyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH



Sample Information

Client Sample ID: TW-1

York Sample ID: 14H1170-05

York Project (SDG) No.

Client Project ID

Matrix

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14H1170

7841- JANY

Water

August 28, 2014 1:00 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: M-DISS

Sample Notes: EXT-D, EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
131-11-3	Dimethyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
117-81-7	Bis(2-ethylhexyl)phthalate	1.22		ug/L	0.526	0.526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
206-44-0	Fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
86-73-7	Fluorene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
118-74-1	Hexachlorobenzene	ND		ug/L	0.0211	0.0211	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
87-68-3	Hexachlorobutadiene	ND		ug/L	0.526	0.526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
67-72-1	Hexachloroethane	ND		ug/L	0.526	0.526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
78-59-1	Isophorone	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
95-48-7	2-Methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
91-20-3	Naphthalene	0.716		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
99-09-2	3-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
100-01-6	4-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
88-74-4	2-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
98-95-3	Nitrobenzene	ND		ug/L	0.263	0.263	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
100-02-7	4-Nitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
88-75-5	2-Nitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.526	0.526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.263	0.263	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
85-01-8	Phenanthrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
108-95-2	Phenol	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
129-00-0	Pyrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D	09/02/2014 07:39	09/02/2014 21:26	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH



Sample Information

Client Sample ID: TW-1

York Sample ID: 14H1170-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Water

August 28, 2014 1:00 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes: M-DISS

Sample Notes: EXT-D, EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D	09/02/2014 07:39	09/03/2014 14:56	KH
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	28.2 %			10-53						
4165-62-2	Surrogate: Phenol-d5	21.0 %			10-39						
4165-60-0	Surrogate: Nitrobenzene-d5	66.6 %			10-120						
321-60-8	Surrogate: 2-Fluorobiphenyl	63.0 %			10-108						
118-79-6	Surrogate: 2,4,6-Tribromophenol	95.8 %			10-150						
1718-51-0	Surrogate: Terphenyl-d14	81.7 %			10-143						

Pesticides, NJDEP/TCL/Part 375 List

Log-in Notes: M-DISS

Sample Notes: EXT-D

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
309-00-2	Aldrin	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
319-84-6	alpha-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
319-85-7	beta-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
319-86-8	delta-BHC	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
5103-74-2	gamma-Chlordane	ND		ug/L	0.0105	0.0105	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
5103-71-9	alpha-Chlordane	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
57-74-9	Chlordane, total	ND		ug/L	0.0421	0.0421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
72-54-8	4,4'-DDD	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
72-55-9	4,4'-DDE	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
50-29-3	4,4'-DDT	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
60-57-1	Dieldrin	ND		ug/L	0.00211	0.00211	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
959-98-8	Endosulfan I	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
33213-65-9	Endosulfan II	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
72-20-8	Endrin	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
7421-93-4	Endrin aldehyde	ND		ug/L	0.0105	0.0105	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
53494-70-5	Endrin ketone	ND		ug/L	0.0105	0.0105	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
76-44-8	Heptachlor	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
72-43-5	Methoxychlor	ND		ug/L	0.00421	0.00421	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
8001-35-2	Toxaphene	ND		ug/L	0.105	0.105	1	EPA 8081B	09/02/2014 07:42	09/02/2014 12:23	JW
Surrogate Recoveries		Result			Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	24.0 %	GC-Sur		30-120						
877-09-8	Surrogate: Tetrachloro-m-xylene	50.9 %	r		30-120						



Sample Information

Client Sample ID: TW-1

York Sample ID: 14H1170-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

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14H1170

7841- JANY

Water

August 28, 2014 1:00 pm

08/29/2014

Polychlorinated Biphenyls (PCB)

Log-in Notes: M-DISS

Sample Notes: EXT-D

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0526	0.0526	1	EPA 8082A	09/02/2014 07:42	09/02/2014 11:16	AMC
11104-28-2	Aroclor 1221	ND		ug/L	0.0526	0.0526	1	EPA 8082A	09/02/2014 07:42	09/02/2014 11:16	AMC
11141-16-5	Aroclor 1232	ND		ug/L	0.0526	0.0526	1	EPA 8082A	09/02/2014 07:42	09/02/2014 11:16	AMC
53469-21-9	Aroclor 1242	ND		ug/L	0.0526	0.0526	1	EPA 8082A	09/02/2014 07:42	09/02/2014 11:16	AMC
12672-29-6	Aroclor 1248	ND		ug/L	0.0526	0.0526	1	EPA 8082A	09/02/2014 07:42	09/02/2014 11:16	AMC
11097-69-1	Aroclor 1254	ND		ug/L	0.0526	0.0526	1	EPA 8082A	09/02/2014 07:42	09/02/2014 11:16	AMC
11096-82-5	Aroclor 1260	ND		ug/L	0.0526	0.0526	1	EPA 8082A	09/02/2014 07:42	09/02/2014 11:16	AMC
1336-36-3	* Total PCBs	ND		ug/L	0.0526	0.0526	1	EPA 8082A	09/02/2014 07:42	09/02/2014 11:16	AMC
	Surrogate Recoveries	Result			Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	53.0 %			30-120						
2051-24-3	Surrogate: Decachlorobiphenyl	38.0 %			30-120						

Metals, Dissolved - Target Analyte (TAL)

Log-in Notes: M-DISS

Sample Notes:

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	ND	M-DISS	mg/L	0.010	0.010	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
7440-36-0	Antimony	ND	M-DISS	mg/L	0.005	0.005	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
7440-38-2	Arsenic	ND	M-DISS	mg/L	0.004	0.004	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
7440-39-3	Barium	0.059	M-DIS	mg/L	0.010	0.010	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
			S								
7440-41-7	Beryllium	ND	M-DISS	mg/L	0.001	0.001	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
7440-43-9	Cadmium	ND	M-DISS	mg/L	0.003	0.003	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
7440-70-2	Calcium	53.6	M-DIS	mg/L	0.050	0.050	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
			S								
7440-47-3	Chromium	ND	M-DISS	mg/L	0.005	0.005	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
7440-48-4	Cobalt	0.013	M-DIS	mg/L	0.005	0.005	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
			S								
7440-50-8	Copper	ND	M-DISS	mg/L	0.003	0.003	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
7439-89-6	Iron	ND	M-DISS	mg/L	0.020	0.020	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
7439-92-1	Lead	ND	M-DISS	mg/L	0.003	0.003	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
7439-95-4	Magnesium	5.95	M-DIS	mg/L	0.050	0.050	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
			S								
7439-96-5	Manganese	1.20	M-DIS	mg/L	0.005	0.005	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
			S								
7440-02-0	Nickel	0.015	M-DIS	mg/L	0.005	0.005	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
			S								
7440-09-7	Potassium	12.8	M-DIS	mg/L	0.050	0.050	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
			S								
7782-49-2	Selenium	ND	M-DISS	mg/L	0.010	0.010	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW



Sample Information

Client Sample ID: TW-1

York Sample ID: 14H1170-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Water

August 28, 2014 1:00 pm

08/29/2014

Metals, Dissolved - Target Analyte (TAL)

Log-in Notes: M-DISS

Sample Notes:

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-22-4	Silver	ND	M-DISS	mg/L	0.005	0.005	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
7440-23-5	Sodium	93.7	M-DIS S	mg/L	0.100	0.100	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
7440-28-0	Thallium	ND	M-DISS	mg/L	0.005	0.005	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
7440-62-2	Vanadium	ND	M-DISS	mg/L	0.010	0.010	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW
7440-66-6	Zinc	ND	M-DISS	mg/L	0.010	0.010	1	EPA 6010C	09/02/2014 14:15	09/02/2014 20:12	MW

Metals, Target Analyte

Log-in Notes: M-DISS

Sample Notes:

Sample Prepared by Method: EPA 3010A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	ND		mg/L	0.010	0.010	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-36-0	Antimony	ND		mg/L	0.005	0.005	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-38-2	Arsenic	ND		mg/L	0.004	0.004	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-39-3	Barium	0.067		mg/L	0.010	0.010	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-41-7	Beryllium	ND		mg/L	0.001	0.001	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-43-9	Cadmium	ND		mg/L	0.003	0.003	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-70-2	Calcium	60.6		mg/L	0.050	0.050	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-47-3	Chromium	ND		mg/L	0.005	0.005	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-48-4	Cobalt	0.012		mg/L	0.005	0.005	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-50-8	Copper	ND		mg/L	0.003	0.003	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7439-89-6	Iron	0.429		mg/L	0.020	0.020	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7439-92-1	Lead	ND		mg/L	0.003	0.003	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7439-95-4	Magnesium	6.84		mg/L	0.050	0.050	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7439-96-5	Manganese	0.812		mg/L	0.005	0.005	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-02-0	Nickel	0.014		mg/L	0.005	0.005	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-09-7	Potassium	13.6		mg/L	0.050	0.050	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7782-49-2	Selenium	ND		mg/L	0.010	0.010	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-22-4	Silver	ND		mg/L	0.005	0.005	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-23-5	Sodium	112		mg/L	0.100	0.100	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-28-0	Thallium	ND		mg/L	0.005	0.005	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-62-2	Vanadium	ND		mg/L	0.010	0.010	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW
7440-66-6	Zinc	0.012		mg/L	0.010	0.010	1	EPA 6010C	09/02/2014 14:18	09/02/2014 22:14	MW



Sample Information

Client Sample ID: TW-1

York Sample ID: 14H1170-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Water

August 28, 2014 1:00 pm

08/29/2014

Mercury by 7473

Log-in Notes: M-DISS

Sample Notes:

Sample Prepared by Method: EPA 7473 water

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, LOD/MDL, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row 1: 7439-97-6 Mercury ND mg/L 0.00020 0.00020 1 EPA 7473 09/04/2014 06:53 09/04/2014 11:47 ALD

Mercury by 7473, Dissolved

Log-in Notes: M-DISS

Sample Notes:

Sample Prepared by Method: EPA 7473 water

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, LOD/MDL, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row 1: 7439-97-6 Mercury ND mg/L 0.00020 0.00020 1 EPA 7473 09/04/2014 06:53 09/04/2014 11:47 ALD

Sample Information

Client Sample ID: SB-3 (0'-2')

York Sample ID: 14H1170-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 29, 2014 1:00 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, LOD/MDL, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Multiple rows listing various organic compounds and their detection results.



Sample Information

Client Sample ID: SB-3 (0'-2')

York Sample ID: 14H1170-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 29, 2014 1:00 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
67-64-1	Acetone	ND		ug/kg dry	2.4	9.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
107-02-8	Acrolein	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
71-43-2	Benzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
75-25-2	Bromoform	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
74-83-9	Bromomethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
67-66-3	Chloroform	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
74-95-3	Dibromomethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
79-20-9	Methyl acetate	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
75-09-2	Methylene chloride	ND		ug/kg dry	2.4	9.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
95-47-6	o-Xylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.9	9.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
100-42-5	Styrene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
108-88-3	Toluene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS



Sample Information

Client Sample ID: SB-3 (0'-2')

York Sample ID: 14H1170-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 29, 2014 1:00 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-01-6	Trichloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.4	4.9	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.3	15	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:12	SS
Surrogate Recoveries		Result			Acceptance Range						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	138 %	S-08		67-130						
460-00-4	Surrogate: p-Bromofluorobenzene	94.9 %			75-127						
2037-26-5	Surrogate: Toluene-d8	95.6 %			90-112						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
98-86-2	Acetophenone	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
62-53-3	Aniline	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
120-12-7	Anthracene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
1912-24-9	Atrazine	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
92-87-5	Benzidine	ND		ug/kg dry	169	337	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
65-85-0	Benzoic acid	ND		ug/kg dry	115	337	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
92-52-4	1,1'-Biphenyl	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
105-60-2	Caprolactam	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
86-74-8	Carbazole	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR



Sample Information

Client Sample ID: SB-3 (0'-2')

York Sample ID: 14H1170-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 29, 2014 1:00 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-57-8	2-Chlorophenol	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
218-01-9	Chrysene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	169	337	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	169	337	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
206-44-0	Fluoranthene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
86-73-7	Fluorene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
78-59-1	Isophorone	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
91-20-3	Naphthalene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR



Sample Information

Client Sample ID: SB-3 (0'-2')

York Sample ID: 14H1170-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

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14H1170

7841- JANY

Soil

August 29, 2014 1:00 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-02-7	4-Nitrophenol	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
85-01-8	Phenanthrene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
108-95-2	Phenol	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
129-00-0	Pyrene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:03	SR
	Surrogate Recoveries	Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	99.2 %			10-105						
4165-62-2	Surrogate: Phenol-d5	98.4 %			10-118						
4165-60-0	Surrogate: Nitrobenzene-d5	91.4 %			10-140						
321-60-8	Surrogate: 2-Fluorobiphenyl	99.2 %			10-126						
118-79-6	Surrogate: 2,4,6-Tribromophenol	81.3 %			10-150						
1718-51-0	Surrogate: Terphenyl-d14	100 %			10-137						

Pesticides, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
309-00-2	Aldrin	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
319-84-6	alpha-BHC	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
319-85-7	beta-BHC	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
319-86-8	delta-BHC	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
5103-74-2	gamma-Chlordane	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
57-74-9	Chlordane, total	ND		ug/kg dry	6.68	6.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
72-54-8	4,4'-DDD	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
72-55-9	4,4'-DDE	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
50-29-3	4,4'-DDT	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
60-57-1	Dieldrin	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
959-98-8	Endosulfan I	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
33213-65-9	Endosulfan II	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW



Sample Information

Client Sample ID: SB-3 (0'-2')

York Sample ID: 14H1170-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 29, 2014 1:00 pm

08/29/2014

Pesticides, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
72-20-8	Endrin	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
53494-70-5	Endrin ketone	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
76-44-8	Heptachlor	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
72-43-5	Methoxychlor	ND		ug/kg dry	8.35	8.35	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
8001-35-2	Toxaphene	ND		ug/kg dry	84.5	84.5	5	EPA 8081B	09/02/2014 12:50	09/02/2014 15:45	JW
Surrogate Recoveries		Result			Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	55.5 %			30-140						
877-09-8	Surrogate: Tetrachloro-m-xylene	64.1 %			30-140						

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:02	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:02	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:02	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:02	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:02	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:02	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:02	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:02	AMC
Surrogate Recoveries		Result			Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	59.0 %			30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	53.0 %			30-140						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	3980		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-36-0	Antimony	ND		mg/kg dry	0.506	0.506	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-38-2	Arsenic	1.38		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-39-3	Barium	30.2		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.101	0.101	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.304	0.304	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-70-2	Calcium	717		mg/kg dry	0.506	5.06	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW



Sample Information

Client Sample ID: SB-3 (0'-2')

York Sample ID: 14H1170-06

<u>York Project (SDG) No.</u> 14H1170	<u>Client Project ID</u> 7841- JANY	<u>Matrix</u> Soil	<u>Collection Date/Time</u> August 29, 2014 1:00 pm	<u>Date Received</u> 08/29/2014
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Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-47-3	Chromium	9.95		mg/kg dry	0.506	0.506	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-48-4	Cobalt	4.20		mg/kg dry	0.506	0.506	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-50-8	Copper	17.3		mg/kg dry	0.506	0.506	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7439-89-6	Iron	19200		mg/kg dry	2.02	2.02	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7439-92-1	Lead	6.60		mg/kg dry	0.304	0.304	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7439-95-4	Magnesium	1140		mg/kg dry	5.06	5.06	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7439-96-5	Manganese	337		mg/kg dry	0.506	0.506	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-02-0	Nickel	21.5		mg/kg dry	0.506	0.506	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-09-7	Potassium	646		mg/kg dry	5.06	5.06	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7782-49-2	Selenium	1.17		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-22-4	Silver	ND		mg/kg dry	0.506	0.506	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-23-5	Sodium	116		mg/kg dry	10.1	10.1	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-28-0	Thallium	ND		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-62-2	Vanadium	16.4		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW
7440-66-6	Zinc	22.4		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:04	MW

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0304	0.0304	1	EPA 7473	09/02/2014 06:54	09/02/2014 09:49	ALD

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	98.8		%	0.100	0.100	1	SM 2540G	09/03/2014 13:13	09/04/2014 13:42	KK

Sample Information

Client Sample ID: SB-3 (6'-8')

York Sample ID: 14H1170-07

<u>York Project (SDG) No.</u> 14H1170	<u>Client Project ID</u> 7841- JANY	<u>Matrix</u> Soil	<u>Collection Date/Time</u> August 29, 2014 1:00 pm	<u>Date Received</u> 08/29/2014
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Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
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Sample Information

Client Sample ID: SB-3 (6'-8')

York Sample ID: 14H1170-07

<u>York Project (SDG) No.</u> 14H1170	<u>Client Project ID</u> 7841- JANY	<u>Matrix</u> Soil	<u>Collection Date/Time</u> August 29, 2014 1:00 pm	<u>Date Received</u> 08/29/2014
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Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	56	110	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
78-93-3	2-Butanone	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
591-78-6	2-Hexanone	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
67-64-1	Acetone	ND		ug/kg dry	2.8	11	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
107-02-8	Acrolein	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
71-43-2	Benzene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
75-25-2	Bromoform	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
74-83-9	Bromomethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
67-66-3	Chloroform	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS



Sample Information

Client Sample ID: SB-3 (6'-8')

York Sample ID: 14H1170-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 29, 2014 1:00 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-95-3	Dibromomethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
79-20-9	Methyl acetate	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
75-09-2	Methylene chloride	ND		ug/kg dry	2.8	11	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
95-47-6	o-Xylene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.6	11	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
100-42-5	Styrene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
108-88-3	Toluene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.8	5.6	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.3	17	1	EPA 8260C	09/02/2014 16:59	09/03/2014 09:48	SS
	Surrogate Recoveries	Result			Acceptance Range						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	126 %			67-130						
460-00-4	Surrogate: p-Bromofluorobenzene	96.5 %			75-127						
2037-26-5	Surrogate: Toluene-d8	92.0 %			90-112						



Sample Information

Client Sample ID: SB-3 (6'-8')

York Sample ID: 14H1170-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANU

Soil

August 29, 2014 1:00 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
98-86-2	Acetophenone	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
62-53-3	Aniline	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
120-12-7	Anthracene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
1912-24-9	Atrazine	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
92-87-5	Benzidine	ND		ug/kg dry	169	337	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
65-85-0	Benzoic acid	ND		ug/kg dry	115	337	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
92-52-4	1,1'-Biphenyl	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
101-55-3	4-Bromophenyl phenyl ether	52.6	J	ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
105-60-2	Caprolactam	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
86-74-8	Carbazole	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
218-01-9	Chrysene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	169	337	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR



Sample Information

Client Sample ID: SB-3 (6'-8')

York Sample ID: 14H1170-07

York Project (SDG) No.

Client Project ID

Matrix

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14H1170

7841- JANY

Soil

August 29, 2014 1:00 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	169	337	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
206-44-0	Fluoranthene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
86-73-7	Fluorene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
78-59-1	Isophorone	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
91-20-3	Naphthalene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
85-01-8	Phenanthrene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
108-95-2	Phenol	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
129-00-0	Pyrene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	85.0	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR



Sample Information

Client Sample ID: SB-3 (6'-8')

York Sample ID: 14H1170-07

York Project (SDG) No.

Client Project ID

Matrix

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7841- JANY

Soil

August 29, 2014 1:00 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	42.5	169	1	EPA 8270D	09/02/2014 07:05	09/03/2014 17:34	SR
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	72.5 %			10-105						
4165-62-2	Surrogate: Phenol-d5	72.4 %			10-118						
4165-60-0	Surrogate: Nitrobenzene-d5	68.6 %			10-140						
321-60-8	Surrogate: 2-Fluorobiphenyl	78.8 %			10-126						
118-79-6	Surrogate: 2,4,6-Tribromophenol	57.4 %			10-150						
1718-51-0	Surrogate: Terphenyl-d14	79.5 %			10-137						

Pesticides, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
309-00-2	Aldrin	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
319-84-6	alpha-BHC	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
319-85-7	beta-BHC	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
319-86-8	delta-BHC	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
5103-74-2	gamma-Chlordane	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
57-74-9	Chlordane, total	ND		ug/kg dry	6.68	6.68	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
72-54-8	4,4'-DDD	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
72-55-9	4,4'-DDE	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
50-29-3	4,4'-DDT	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
60-57-1	Dieldrin	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
959-98-8	Endosulfan I	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
33213-65-9	Endosulfan II	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
72-20-8	Endrin	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
53494-70-5	Endrin ketone	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
76-44-8	Heptachlor	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.67	1.67	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
72-43-5	Methoxychlor	ND		ug/kg dry	8.35	8.35	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
8001-35-2	Toxaphene	ND		ug/kg dry	84.5	84.5	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:01	JW
Surrogate Recoveries		Result			Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	58.0 %			30-140						
877-09-8	Surrogate: Tetrachloro-m-xylene	61.5 %			30-140						



Sample Information

Client Sample ID: SB-3 (6'-8')

York Sample ID: 14H1170-07

York Project (SDG) No.

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14H1170

7841- JANY

Soil

August 29, 2014 1:00 pm

08/29/2014

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:21	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:21	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:21	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:21	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:21	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:21	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:21	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0169	0.0169	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:21	AMC
Surrogate Recoveries		Result	Acceptance Range								
877-09-8	Surrogate: Tetrachloro-m-xylene	57.0 %	30-140								
2051-24-3	Surrogate: Decachlorobiphenyl	57.5 %	30-140								

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	2620		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-36-0	Antimony	ND		mg/kg dry	0.506	0.506	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-38-2	Arsenic	ND		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-39-3	Barium	18.5		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.101	0.101	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.304	0.304	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-70-2	Calcium	324		mg/kg dry	0.506	5.06	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-47-3	Chromium	7.36		mg/kg dry	0.506	0.506	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-48-4	Cobalt	2.98		mg/kg dry	0.506	0.506	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-50-8	Copper	6.72		mg/kg dry	0.506	0.506	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7439-89-6	Iron	12000		mg/kg dry	2.02	2.02	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7439-92-1	Lead	1.50		mg/kg dry	0.304	0.304	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7439-95-4	Magnesium	814		mg/kg dry	5.06	5.06	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7439-96-5	Manganese	226		mg/kg dry	0.506	0.506	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-02-0	Nickel	9.17		mg/kg dry	0.506	0.506	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-09-7	Potassium	288		mg/kg dry	5.06	5.06	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7782-49-2	Selenium	ND		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-22-4	Silver	ND		mg/kg dry	0.506	0.506	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-23-5	Sodium	66.7		mg/kg dry	10.1	10.1	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-28-0	Thallium	ND		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-62-2	Vanadium	9.26		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW
7440-66-6	Zinc	10.4		mg/kg dry	1.01	1.01	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:09	MW



Sample Information

Client Sample ID: SB-3 (6'-8')

York Sample ID: 14H1170-07

Table with 5 columns: York Project (SDG) No., Client Project ID, Matrix, Collection Date/Time, Date Received. Values: 14H1170, 7841- JANY, Soil, August 29, 2014 1:00 pm, 08/29/2014

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, LOD/MDL, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row: 7439-97-6 Mercury ND mg/kg dry 0.0304 0.0304 1 EPA 7473 09/02/2014 06:54 09/02/2014 09:58 ALD

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, LOD/MDL, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row: solids * % Solids 98.8 % 0.100 0.100 1 SM 2540G 09/03/2014 13:13 09/04/2014 13:42 KK

Sample Information

Client Sample ID: SB-4 (0'-2')

York Sample ID: 14H1170-08

Table with 5 columns: York Project (SDG) No., Client Project ID, Matrix, Collection Date/Time, Date Received. Values: 14H1170, 7841- JANY, Soil, August 29, 2014 2:40 pm, 08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, LOD/MDL, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Multiple rows listing various organic compounds and their results.



Sample Information

Client Sample ID: SB-4 (0'-2')

York Sample ID: 14H1170-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANU

Soil

August 29, 2014 2:40 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-93-3	2-Butanone	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
591-78-6	2-Hexanone	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
67-64-1	Acetone	ND		ug/kg dry	2.4	9.7	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
107-02-8	Acrolein	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
71-43-2	Benzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
75-25-2	Bromoform	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
74-83-9	Bromomethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
67-66-3	Chloroform	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
74-95-3	Dibromomethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
79-20-9	Methyl acetate	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
75-09-2	Methylene chloride	ND		ug/kg dry	2.4	9.7	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
95-47-6	o-Xylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.8	9.7	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
100-42-5	Styrene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
108-88-3	Toluene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS



Sample Information

Client Sample ID: SB-4 (0'-2')

York Sample ID: 14H1170-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 29, 2014 2:40 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.4	4.8	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.3	15	1	EPA 8260C	09/02/2014 16:59	09/03/2014 10:33	SS
Surrogate Recoveries		Result			Acceptance Range						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	134 %	S-08		67-130						
460-00-4	Surrogate: p-Bromofluorobenzene	98.3 %			75-127						
2037-26-5	Surrogate: Toluene-d8	96.5 %			90-112						

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
98-86-2	Acetophenone	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
62-53-3	Aniline	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
120-12-7	Anthracene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
1912-24-9	Atrazine	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
92-87-5	Benzidine	ND		ug/kg dry	175	348	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
65-85-0	Benzoic acid	ND		ug/kg dry	119	349	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
92-52-4	1,1'-Biphenyl	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
105-60-2	Caprolactam	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
86-74-8	Carbazole	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR



Sample Information

Client Sample ID: SB-4 (0'-2')

York Sample ID: 14H1170-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 29, 2014 2:40 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
218-01-9	Chrysene	44.6	J	ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	175	348	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	175	349	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
206-44-0	Fluoranthene	73.2	J	ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
86-73-7	Fluorene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
78-59-1	Isophorone	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
91-20-3	Naphthalene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR



Sample Information

Client Sample ID: SB-4 (0'-2')

York Sample ID: 14H1170-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 29, 2014 2:40 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
88-75-5	2-Nitrophenol	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
85-01-8	Phenanthrene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
108-95-2	Phenol	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
129-00-0	Pyrene	68.0	J	ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	87.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	43.9	174	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:05	SR
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	85.5 %			10-105						
4165-62-2	Surrogate: Phenol-d5	84.1 %			10-118						
4165-60-0	Surrogate: Nitrobenzene-d5	80.0 %			10-140						
321-60-8	Surrogate: 2-Fluorobiphenyl	88.5 %			10-126						
118-79-6	Surrogate: 2,4,6-Tribromophenol	66.3 %			10-150						
1718-51-0	Surrogate: Terphenyl-d14	88.1 %			10-137						

Pesticides, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
309-00-2	Aldrin	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
319-84-6	alpha-BHC	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
319-85-7	beta-BHC	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
319-86-8	delta-BHC	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
5103-74-2	gamma-Chlordane	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
57-74-9	Chlordane, total	ND		ug/kg dry	6.90	6.90	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
72-54-8	4,4'-DDD	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
72-55-9	4,4'-DDE	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
50-29-3	4,4'-DDT	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
60-57-1	Dieldrin	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
959-98-8	Endosulfan I	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW



Sample Information

Client Sample ID: SB-4 (0'-2')

York Sample ID: 14H1170-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 29, 2014 2:40 pm

08/29/2014

Pesticides, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
33213-65-9	Endosulfan II	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
72-20-8	Endrin	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
53494-70-5	Endrin ketone	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
76-44-8	Heptachlor	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.73	1.73	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
72-43-5	Methoxychlor	ND		ug/kg dry	8.63	8.63	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
8001-35-2	Toxaphene	ND		ug/kg dry	87.3	87.3	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:17	JW
Surrogate Recoveries		Result			Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	55.0 %			30-140						
877-09-8	Surrogate: Tetrachloro-m-xylene	63.2 %			30-140						

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0174	0.0174	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:41	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0174	0.0174	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:41	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0174	0.0174	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:41	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0174	0.0174	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:41	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0174	0.0174	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:41	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0174	0.0174	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:41	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0174	0.0174	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:41	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0174	0.0174	1	EPA 8082A	09/02/2014 12:50	09/02/2014 21:41	AMC
Surrogate Recoveries		Result			Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	58.0 %			30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	52.0 %			30-140						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	7770		mg/kg dry	1.05	1.05	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-36-0	Antimony	ND		mg/kg dry	0.523	0.523	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-38-2	Arsenic	2.51		mg/kg dry	1.05	1.05	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-39-3	Barium	52.0		mg/kg dry	1.05	1.05	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-41-7	Beryllium	ND		mg/kg dry	0.105	0.105	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.314	0.314	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW



Sample Information

Client Sample ID: SB-4 (0'-2')

York Sample ID: 14H1170-08

<u>York Project (SDG) No.</u> 14H1170	<u>Client Project ID</u> 7841- JANY	<u>Matrix</u> Soil	<u>Collection Date/Time</u> August 29, 2014 2:40 pm	<u>Date Received</u> 08/29/2014
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Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-70-2	Calcium	1940		mg/kg dry	0.523	5.23	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-47-3	Chromium	16.2		mg/kg dry	0.523	0.523	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-48-4	Cobalt	6.82		mg/kg dry	0.523	0.523	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-50-8	Copper	18.1		mg/kg dry	0.523	0.523	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7439-89-6	Iron	15100		mg/kg dry	2.09	2.09	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7439-92-1	Lead	23.4		mg/kg dry	0.314	0.314	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7439-95-4	Magnesium	2510		mg/kg dry	5.23	5.23	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7439-96-5	Manganese	290		mg/kg dry	0.523	0.523	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-02-0	Nickel	18.0		mg/kg dry	0.523	0.523	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-09-7	Potassium	1140		mg/kg dry	5.23	5.23	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7782-49-2	Selenium	ND		mg/kg dry	1.05	1.05	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-22-4	Silver	ND		mg/kg dry	0.523	0.523	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-23-5	Sodium	123		mg/kg dry	10.5	10.5	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-28-0	Thallium	ND		mg/kg dry	1.05	1.05	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-62-2	Vanadium	27.3		mg/kg dry	1.05	1.05	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW
7440-66-6	Zinc	44.0		mg/kg dry	1.05	1.05	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:38	MW

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.361		mg/kg dry	0.0314	0.0314	1	EPA 7473	09/02/2014 06:54	09/02/2014 10:07	ALD

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	95.6		%	0.100	0.100	1	SM 2540G	09/03/2014 13:13	09/04/2014 13:42	KK

Sample Information

Client Sample ID: SB-4 (16'-18')

York Sample ID: 14H1170-09

<u>York Project (SDG) No.</u> 14H1170	<u>Client Project ID</u> 7841- JANY	<u>Matrix</u> Soil	<u>Collection Date/Time</u> August 29, 2014 3:30 pm	<u>Date Received</u> 08/29/2014
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Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: SB-4 (16'-18')

York Sample ID: 14H1170-09

<u>York Project (SDG) No.</u> 14H1170	<u>Client Project ID</u> 7841- JANY	<u>Matrix</u> Soil	<u>Collection Date/Time</u> August 29, 2014 3:30 pm	<u>Date Received</u> 08/29/2014
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Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	65	130	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
78-93-3	2-Butanone	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
591-78-6	2-Hexanone	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
67-64-1	Acetone	ND		ug/kg dry	3.2	13	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
107-02-8	Acrolein	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
71-43-2	Benzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
75-25-2	Bromoform	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
74-83-9	Bromomethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
75-15-0	Carbon disulfide	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
75-00-3	Chloroethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
67-66-3	Chloroform	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
74-87-3	Chloromethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
74-95-3	Dibromomethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS



Sample Information

Client Sample ID: SB-4 (16'-18')

York Sample ID: 14H1170-09

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 29, 2014 3:30 pm

08/29/2014

Volatile Organics, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-41-4	Ethyl Benzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
79-20-9	Methyl acetate	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
75-09-2	Methylene chloride	ND		ug/kg dry	3.2	13	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
104-51-8	n-Butylbenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
95-47-6	o-Xylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	6.5	13	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
100-42-5	Styrene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
108-88-3	Toluene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	3.2	6.5	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	9.7	19	1	EPA 8260C	09/03/2014 08:34	09/03/2014 13:44	SS
	Surrogate Recoveries	Result			Acceptance Range						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	107 %			67-130						
460-00-4	Surrogate: p-Bromofluorobenzene	94.8 %			75-127						
2037-26-5	Surrogate: Toluene-d8	102 %			90-112						



Sample Information

Client Sample ID: SB-4 (16'-18')

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14H1170

7841- JANY

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August 29, 2014 3:30 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
98-86-2	Acetophenone	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
62-53-3	Aniline	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
120-12-7	Anthracene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
1912-24-9	Atrazine	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
100-52-7	Benzaldehyde	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
92-87-5	Benzidine	ND		ug/kg dry	207	413	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
65-85-0	Benzoic acid	ND		ug/kg dry	141	413	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
92-52-4	1,1'-Biphenyl	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
105-60-2	Caprolactam	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
86-74-8	Carbazole	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
218-01-9	Chrysene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	207	413	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR



Sample Information

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7841- JANY

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August 29, 2014 3:30 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	207	413	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
206-44-0	Fluoranthene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
86-73-7	Fluorene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
78-59-1	Isophorone	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
91-20-3	Naphthalene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
85-01-8	Phenanthrene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
108-95-2	Phenol	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
129-00-0	Pyrene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	104	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR



Sample Information

Client Sample ID: SB-4 (16'-18')

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7841- JANY

Soil

August 29, 2014 3:30 pm

08/29/2014

Semi-Volatiles, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	52.0	207	1	EPA 8270D	09/02/2014 07:05	09/03/2014 18:35	SR
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	58.5 %			10-105						
4165-62-2	Surrogate: Phenol-d5	58.3 %			10-118						
4165-60-0	Surrogate: Nitrobenzene-d5	54.4 %			10-140						
321-60-8	Surrogate: 2-Fluorobiphenyl	61.6 %			10-126						
118-79-6	Surrogate: 2,4,6-Tribromophenol	43.4 %			10-150						
1718-51-0	Surrogate: Terphenyl-d14	69.4 %			10-137						

Pesticides, NJDEP/TCL/Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
309-00-2	Aldrin	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
319-84-6	alpha-BHC	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
319-85-7	beta-BHC	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
319-86-8	delta-BHC	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
5103-74-2	gamma-Chlordane	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
57-74-9	Chlordane, total	ND		ug/kg dry	8.18	8.18	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
72-54-8	4,4'-DDD	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
72-55-9	4,4'-DDE	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
50-29-3	4,4'-DDT	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
60-57-1	Dieldrin	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
959-98-8	Endosulfan I	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
33213-65-9	Endosulfan II	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
72-20-8	Endrin	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
53494-70-5	Endrin ketone	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
76-44-8	Heptachlor	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.04	2.04	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
72-43-5	Methoxychlor	ND		ug/kg dry	10.2	10.2	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
8001-35-2	Toxaphene	ND		ug/kg dry	103	103	5	EPA 8081B	09/02/2014 12:50	09/02/2014 16:33	JW
Surrogate Recoveries		Result			Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	36.1 %			30-140						
877-09-8	Surrogate: Tetrachloro-m-xylene	41.5 %			30-140						



Sample Information

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14H1170

7841- JANY

Soil

August 29, 2014 3:30 pm

08/29/2014

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	09/02/2014 12:50	09/02/2014 22:00	AMC
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	09/02/2014 12:50	09/02/2014 22:00	AMC
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	09/02/2014 12:50	09/02/2014 22:00	AMC
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	09/02/2014 12:50	09/02/2014 22:00	AMC
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	09/02/2014 12:50	09/02/2014 22:00	AMC
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	09/02/2014 12:50	09/02/2014 22:00	AMC
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	09/02/2014 12:50	09/02/2014 22:00	AMC
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0206	0.0206	1	EPA 8082A	09/02/2014 12:50	09/02/2014 22:00	AMC
	Surrogate Recoveries	Result			Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	32.0 %			30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	32.5 %			30-140						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	3450		mg/kg dry	1.24	1.24	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-36-0	Antimony	ND		mg/kg dry	0.620	0.620	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-38-2	Arsenic	ND		mg/kg dry	1.24	1.24	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-39-3	Barium	15.4		mg/kg dry	1.24	1.24	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-41-7	Beryllium	0.644		mg/kg dry	0.124	0.124	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-43-9	Cadmium	ND		mg/kg dry	0.372	0.372	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-70-2	Calcium	459		mg/kg dry	0.620	6.20	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-47-3	Chromium	8.73		mg/kg dry	0.620	0.620	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-48-4	Cobalt	5.83		mg/kg dry	0.620	0.620	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-50-8	Copper	9.76		mg/kg dry	0.620	0.620	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7439-89-6	Iron	20800		mg/kg dry	2.48	2.48	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7439-92-1	Lead	3.58		mg/kg dry	0.372	0.372	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7439-95-4	Magnesium	1170		mg/kg dry	6.20	6.20	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7439-96-5	Manganese	270		mg/kg dry	0.620	0.620	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-02-0	Nickel	14.8		mg/kg dry	0.620	0.620	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-09-7	Potassium	322		mg/kg dry	6.20	6.20	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7782-49-2	Selenium	1.69		mg/kg dry	1.24	1.24	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-22-4	Silver	ND		mg/kg dry	0.620	0.620	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-23-5	Sodium	87.1		mg/kg dry	12.4	12.4	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-28-0	Thallium	ND		mg/kg dry	1.24	1.24	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-62-2	Vanadium	11.9		mg/kg dry	1.24	1.24	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW
7440-66-6	Zinc	39.0		mg/kg dry	1.24	1.24	1	EPA 6010C	09/02/2014 14:06	09/02/2014 18:43	MW



Sample Information

Client Sample ID: SB-4 (16'-18')

York Sample ID: 14H1170-09

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

14H1170

7841- JANY

Soil

August 29, 2014 3:30 pm

08/29/2014

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0372	0.0372	1	EPA 7473	09/02/2014 06:54	09/02/2014 10:17	ALD

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	80.7		%	0.100	0.100	1	SM 2540G	09/03/2014 13:13	09/04/2014 13:42	KK



Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
14H1170-01	SB-1 (0'-2')	40mL Vial with Stir Bar-Cool 4° C
14H1170-02	SB-1 (6'-8')	40mL Vial with Stir Bar-Cool 4° C
14H1170-03	SB-2 (0'-2')	40mL Vial with Stir Bar-Cool 4° C
14H1170-04	SB-2 (6'-8')	40mL Vial with Stir Bar-Cool 4° C
14H1170-05	TW-1	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
14H1170-06	SB-3 (0'-2')	40mL Vial with Stir Bar-Cool 4° C
14H1170-07	SB-3 (6'-8')	40mL Vial with Stir Bar-Cool 4° C
14H1170-08	SB-4 (0'-2')	40mL Vial with Stir Bar-Cool 4° C
14H1170-09	SB-4 (16'-18')	40mL Vial with Stir Bar-Cool 4° C



Notes and Definitions

S-08	The recovery of this surrogate was outside of QC limits.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
M-MISpk	The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The SRM was within acceptance limits, therefore data are acceptable.
M-DISS	The sample submitted for Dissolved Metals was not field filtered. The sample was filtered at the laboratory.
M-ACCB	Analyte in CCB. Run is bracketed by acceptable CCBs.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
GC-Surr	Surrogate recovery outside of control limits. The data was accepted based on valid recovery of the alternate surrogate.
EXT-EM	The sample exhibited emulsion formation during the extraction process. This may affect surrogate recoveries.
EXT-D	The sample submitted contained sediment. The aqueous portion was decanted off, the volume measured and used for the extraction. The sediment was not included in the extraction.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything <10x the blank value as artifact.

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.



Non-Dir. Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.

For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

Corrective Action: No Notation On Containers Indicating Which One Is Field Filtered For Diss Metals.



YORK ANALYTICAL LABORATORIES
120 RESEARCH DR.
STRAITFORD, CT 06615
(203) 325-1371
FAX (203) 357-0165

Field Chain-of-Custody Record

Page 1 of 1

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 14H1170

YOUR Information		Report To:		Invoice To:		YOUR Project ID		Turn-Around Time		Report Type	
Company: <u>Advanced Cleanup</u>		Company: <u>ACT</u>		Company: <u>ACT</u>		Purchase Order No. <u>7841-JANY</u>		RUSH - Same Day <input type="checkbox"/>		Summary Report <input checked="" type="checkbox"/>	
Address: <u>110 Main Street</u>		Address: <u>110 Main Street</u>		Address: <u>110 Main Street</u>		Purchase Order No. <u>7841-JANY</u>		RUSH - Next Day <input type="checkbox"/>		Summary w/ QA Summary <input type="checkbox"/>	
Phone No. <u>516-441-5800 ext 117</u>		Phone No. <u>516-441-5800 ext 117</u>		Phone No. <u>516-441-5800 ext 117</u>		Purchase Order No. <u>7841-JANY</u>		RUSH - Two Day <input type="checkbox"/>		CT RCP Package <input type="checkbox"/>	
Contact Person: <u>Jeff Diamond</u>		Attention: <u>Theresa B</u>		Attention: <u>KAREN FRIEDMAN</u>		Purchase Order No. <u>7841-JANY</u>		RUSH - Three Day <input checked="" type="checkbox"/>		CT RCP DQA/DUE Pkg <input type="checkbox"/>	
E-Mail Address: <u>Jeffrey.diamond@act.com</u>		E-Mail Address: <u>Theresa.B@act.com</u>		E-Mail Address: <u>Karen.Friedman@act.com</u>		Purchase Order No. <u>7841-JANY</u>		RUSH - Four Day <input type="checkbox"/>		NY ASP A Package <input type="checkbox"/>	
						Samples from: CT NY NJ		Standard(5-7 Days) <input type="checkbox"/>		NY ASP B Package <input type="checkbox"/>	
										NIDEP Red. Deliv. <input type="checkbox"/>	
										Electronic Data Deliverables (EDD) <input type="checkbox"/>	
										Simple Excel <input type="checkbox"/>	
										NYSDEC EQUIS <input type="checkbox"/>	
										EQUIS (std) <input type="checkbox"/>	
										EZ-EDD (EQUIS) <input type="checkbox"/>	
										NIDEP SRP HazSite EDD <input type="checkbox"/>	
										GIS/KEY (std) <input type="checkbox"/>	
										Other <input type="checkbox"/>	
										York Regulatory Comparison <input type="checkbox"/>	
										Excel Spreadsheet <input type="checkbox"/>	
										Compare to the following Regs. (please fill in): <input type="checkbox"/>	

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
SB-1(0-2)	8/28/14 12:00	S	TAL	Voc Kit # 2 4oz jar
SB-1(6-8)	13:00	S	8260/8270/8082/8081 Pest/TAL Metals	
SB-2(0-2)	15:30	S		
SB-2(6-8)	14:00	S		
TW-1	13:00	GSW		
SB-3(0-2)	8/29/14 13:00	S	8260/8270/8082/8081/Total Dissolved Metals	2-250ml plastic
SB-3(6-8)	8/29/14 13:00	S	8260/8270/8082/8081/TAL Metals	3-ltr jar number 30410001
SB-4(0-2)	8/29/14 14:40	S		Voc kit # 2 4oz jar
SB-4(16-18)	8/29/14 15:30	S		

Comments	4°C	Frozen	HCl	MeOH	HNO ₃	H ₂ O ₂	NaOH	Temperature on Receipt
Amended Coc Amended Coc								3.9 °C

Preservation	Special Instructions	Samples Received By	Date/Time
Check those Applicable	Field Filled <input type="checkbox"/> Lab to Filter <input type="checkbox"/>	Jeff Diamond	8/29/14
		Samples Relinquished By	Date/Time
		Theresa B	8-29-14
		Samples Received in LAB by	Date/Time
			1930