

**THE CROSSING AT JAMAICA STATION
BLOCK 9998, LOTS 83, 86-91, 93-95, & 101
QUEENS, NEW YORK**

Remedial Investigation Report

NYC VCP Project Number: 16CVC036Q

OER Project Number 15EHAN462Q

E-Designation E-175

Downtown Jamaica Rezoning

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REMEDIAL INVESTIGATION REPORT

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LIST OF ACRONYMS

Acronym	Definition
AOC	Area of Concern
CAMP	Community Air Monitoring Plan
COC	Contaminant of Concern
CPP	Citizen Participation Plan
CSM	Conceptual Site Model
DER-10	New York State Department of Environmental Conservation Technical Guide 10
FID	Flame Ionization Detector
GPS	Global Positioning System
HASP	Health and Safety Plan
HAZWOPER	Hazardous Waste Operations and Emergency Response
IRM	Interim Remedial Measure
NAPL	Non-aqueous Phase Liquid
NYC VCP	New York City Voluntary Cleanup Program
NYC DOHMH	New York City Department of Health and Mental Hygiene
NYC OER	New York City Office of Environmental Remediation
NYS DOH ELAP	New York State Department of Health Environmental Laboratory Accreditation Program
OSHA	Occupational Safety and Health Administration
PID	Photoionization Detector
QEP	Qualified Environmental Professional
RI	Remedial Investigation
RIR	Remedial Investigation Report
SCO	Soil Cleanup Objective
SPEED	Searchable Property Environmental Electronic Database

CERTIFICATION

I, Marcus Simons am a Qualified Environmental Professional, as defined in RCNY § 43-1402(ar). I have primary direct responsibility for implementation of the Remedial Investigation for The Crossing at Jamaica Station Site, (NYCOER Site Nos. 15EHAN462Q and 16CVCP036Q). I am responsible for the content of this Remedial Investigation Report (RIR), have reviewed its contents and certify that this RIR is accurate to the best of my knowledge and contains all available environmental information and data regarding the property.

EXECUTIVE SUMMARY

This Remedial Investigation Report (RIR) provides sufficient information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy pursuant to RCNY§ 43-1407(f). The remedial investigation (RI) described in this document is consistent with applicable guidance.

Site Location and Current Usage

The Site is located in the Jamaica section of Queens and is identified as Block 9998, Lots 83, 86, 87, 88, 89, 90, 91, 93, 94, 95, and 101 on the New York City Tax Map. Figures 1 show the Site location and plan. The Site is approximately 58,000-square feet and contains a mix of commercial, religious, and residential buildings, two vacant garages, and asphalt-paved lots. The Site is abutted to the north by Archer Avenue, a commercial building to the east, the Long Island Rail Road (LIRR) to the south, and Sutphin Boulevard to the west. Metropolitan Transportation Authority (MTA) subway tunnels run under Archer Avenue and Sutphin Boulevard.

Summary of Proposed Redevelopment Plan

The proposed development consists of demolition of the existing buildings followed by construction of two mixed-use buildings. Construction of cellars will require excavation to approximately sixteen feet below grade. The buildings will occupy the entire Site and will include cellar-level parking areas, mechanical/utility space, with some limited commercial use; first-floor commercial space; and affordable housing above. As part of development, the Site lots are expected to be merged into two lot numbers. Architectural drawings of the proposed redevelopment are included as Appendix A. The proposed use is consistent with the current zoning: C6-4 (commercial with a residential overlay).

Summary of Past Uses of Site and Areas of Concern

The following Area of Concerns (AOCs) were identified for this investigation:

- Historical Sanborn maps indicated that 93-01 Sutphin Boulevard (Lot 83) was formerly a filling station with five gasoline underground storage tanks (USTs) shown on maps between 1942 and 1951 and 147-22 Archer Avenue (Lot 91) was historically an automotive repair shop shown on maps between 1981 and 2006;

- Each tax lot, with the exception of Lot 94, is listed on the NYC E-Designation Database for Underground Storage Tanks Testing Protocol (in addition to Air Quality, Window Wall Attenuation & Alternate Ventilation, and Exhaust Stack Location Limitations);
- An active 3,510-gallon No. 2 fuel oil vaulted aboveground storage tank (AST) was observed in the basement of 93-01 Sutphin Boulevard (Lot 83) and an inactive 275-gallon AST was noted in the basement of 147-22 (Lot 91) Archer Avenue during the Phase I ESA reconnaissance;
- Historical Sanborn maps from 1942 to 1951 depicted two gasoline USTs beneath the northern portion of the 147-30 Archer Avenue building (Lot 95); and
- A fuel oil fill port was observed during the Phase I ESA reconnaissance outside the building at 147-12 Archer Avenue (Lot 86). Fuel oil vent pipes were also observed abutting buildings at 147-14 (Lot 87) and 147-30 Archer Avenue (Lot 95).

Summary of the Work Performed under the Remedial Investigation

AKRF performed the following scope of work on behalf of BRP Development Corp.:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e., structures, buildings, etc.).
2. Conducted a geophysical investigation across accessible portions of the project Site to locate subsurface structures, including potential USTs and utilities, and to clear the proposed sampling locations.
3. Installed 11 soil borings across the entire Site, and collected 22 soil samples for chemical analysis from the soil borings to evaluate soil quality.
4. Installed 2 temporary groundwater monitoring wells at the Site and collected 2 groundwater samples from the temporary monitoring wells and collected 2 groundwater samples from geotechnical groundwater wells (installed by others) for chemical analysis to evaluate groundwater quality.
5. Installed 9 soil gas probes and collected 9 soil gas samples for chemical analysis.

Summary of Environmental Findings

1. The Site is approximately 50 feet above the North American Vertical Datum (an approximation of mean sea level).
2. Depth to groundwater ranges from approximately 24 to 25 feet below grade at the Site.
3. Groundwater flow beneath the Site is generally from north to south towards Jamaica Bay, based on USGS mapping and local topography.
4. Bedrock was not encountered during the Remedial Investigation (RI).
5. The stratigraphy of the Site, from the surface down, consists of approximately 3 to 10 feet of historical fill material (including sand, silt, crushed rock, concrete, asphalt, and brick) underlain by apparent native sand, silt, gravel, and trace clay to the termination of each boring (approximately 16 feet below grade).

6. Twenty-two soil samples' results were compared to NYSDEC 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted-Residential Use (RRSCOs). Several VOCs and PCBs were detected at trace concentrations, all below Unrestricted Use SCOs. Several polycyclic aromatic hydrocarbons (PAHs) related SVOCs including benzo(a)anthracene [(maximum of 1,400 micrograms per kilogram ($\mu\text{g}/\text{Kg}$)], benzo(a)pyrene (maximum of 1,400 $\mu\text{g}/\text{Kg}$), benzo(b)fluoranthene (maximum of 1,900 $\mu\text{g}/\text{Kg}$), chrysene (maximum of 1,400 $\mu\text{g}/\text{Kg}$), and indeno(1,2,3-cd)pyrene (maximum of 680 $\mu\text{g}/\text{Kg}$) were detected above Restricted Residential Use SCOs in 3 samples. Metals, including barium (maximum of 620 mg/Kg), lead (maximum of 760 mg/Kg), manganese (maximum of 650 mg/Kg), mercury (maximum of 0.98 mg/Kg) and zinc (maximum of 120 mg/Kg) exceeded their Restricted Residential Use SCOs in one or more samples. Copper also exceeded Unrestricted Use SCOs. With the exception of manganese, the elevated metals concentrations were detected primarily in the shallow 0-2' interval and could be attributable to shallow fill materials. Two pesticides (4,4'-DDE, 4,4'-DDT) slightly exceeded their Unrestricted Use SCOs in up to 3 samples but were below their RRSCOs. Overall, soil chemistry is unremarkable and does not indicate any disposal of hazardous waste.
7. Groundwater sample results were compared to New York State DEC Class GA Ambient Water Quality Standard (AWQS). Groundwater samples collected during the investigation showed one VOC, chloroform, detected in two of the four groundwater samples at maximum concentrations of 50 $\mu\text{g}/\text{L}$, above its AWQS) of 7 $\mu\text{g}/\text{L}$. Several other VOCs and SVOCs were detected at trace concentrations below their AWQS. Nineteen metals were detected in the groundwater samples; and iron, manganese, antimony and sodium were detected above the Class GA standards in one or more of the groundwater samples (total and dissolved analysis). No PCBs were detected in the groundwater samples. One pesticide, chlordane, was detected in one sample at an estimated concentration of 0.187 $\mu\text{g}/\text{L}$, above the Class GA Standard of 0.05 $\mu\text{g}/\text{L}$.

8. Soil vapor results during the RI were compared to the compounds listed by the New York State Department of Health (NYSDOH) in the NYSDOH Final Guidance for Evaluating Soil Vapor Intrusion, dated October 2006 and the September 2013 NYSDOH Fact Sheet Update for Tetrachloroethene (PCE). The soil vapor sampling results identified 32 VOCs in the 9 samples at concentrations ranging from 0.95 to 830micrograms per cubic meter ($\mu\text{g}/\text{m}^3$). PCE exceeded the indoor air AGV of 30 $\mu\text{g}/\text{m}^3$ in one sample at 219 $\mu\text{g}/\text{m}^3$. Trichloroethene (TCE) exceeded the indoor air AGV of 5 $\mu\text{g}/\text{m}^3$ in three samples (maximum concentration of 10.3 $\mu\text{g}/\text{m}^3$).

REMEDIAL INVESTIGATION REPORT

1.0 SITE BACKGROUND

BRP Development Corp. is participating in the New York City Mayor's Office of Environmental Remediation (NYCOER's) (E) Designation Program to investigate and remediate an approximately 58,000-square foot parcel located in the Jamaica section of Queens, New York, which is identified as Block 9998, Lots 83, 86, 87, 88, 89, 90, 91, 93, 94, 95, and 101 (the "Site"). The construction of two mixed-use buildings is proposed for the Site. The RI work was performed between May 18 and June 19, 2015. This RIR summarizes the nature and extent of contamination at the Site and provides sufficient information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy that is protective of human health and the environment consistent with the use of the Site pursuant to RCNY§ 43-1407(f).

1.1 Site Location and Current Usage

The Site is located in the Jamaica section of Queens, New York and is identified as Block 9998, Lots 83, 86, 87, 88, 89, 90, 91, 93, 94, 95, and 101 on the New York City Tax Map. Figure 1 shows the Site location. The Site is approximately 58,000-square feet and currently contains a mix of commercial, religious, and residential buildings, two vacant/former garages, and asphalt-paved lots.

1.2 Proposed Redevelopment Plan

The proposed development consists of demolition of the existing buildings followed by construction of two mixed-use buildings. Construction of cellars will require excavation to approximately sixteen feet below grade. The buildings will occupy the entire Site and will include cellar-level parking areas, mechanical/utility space, with some limited commercial use, first-floor commercial space, and affordable housing above. As part of development, the Site lots are expected to be merged into two lot numbers yet to be determined. Architectural drawings of the proposed redevelopment are included as Appendix A. The proposed use is consistent with the current zoning: C6-4 (commercial with a residential overlay).

1.3 Description of Surrounding Property

The Site is abutted by Archer Avenue to the north, a commercial building to the east, the Long Island Rail Road (LIRR) to the south, and Sutphin Boulevard to the west. Metropolitan Transportation Authority (MTA) subway tunnels run under Archer Avenue and Sutphin Boulevard. The larger surrounding area is occupied with primarily industrial uses, with some commercial and residential use. According to OER's *SPEED database*, the Sunshine Developmental School daycare, located at 91-10 146th Street, is located approximately 450 feet northwest of the Site. No other day care facilities, schools, or hospitals are located within 500-feet of the Site.

2.0 SITE HISTORY

2.1 Past Uses and Ownership

Historical uses at the Site include: various residential and commercial uses including a filling station shown on maps between 1942 and 1951 at 93-01 Sutphin Boulevard (Lot 83); unspecified commercial uses at 147-12 through 147-22 Archer Avenue (Lots 86 through 93); automotive repair shops at 147-22 Archer Avenue (Lot 91) shown on maps between 1981 and 2007; a garage, a kitchen cabinet manufacturer, and a garage door company at 147-30/34 Archer Avenue (Lot 95) with two buried gasoline storage tanks shown on maps between 1942 and 1951; and residential, commercial, and religious uses at 148-02 Archer Avenue (Lot 101). The Site is currently owned by BRP Development Corp. Figure 4 depicts a map of Site uses.

2.2 Previous Investigations

Phase I Environmental Site Assessment, The Crossing – Block 9998, Lots 83, 86, 87, 88, 89, 90, 91, 93, 94, 95, & 101, Jamaica, NY, prepared by Hillmann Consulting, February 18, 2014.

A Phase I Environmental Site Assessment (ESA) conducted by Hillmann Consulting included a Site inspection, historical research, and a regulatory review for the Site. Hillmann Consulting identified the following as Recognized Environmental Conditions (RECs):

- Each tax lot, with the exception of Lot 94, is listed on the NYC E-Designation Database for Underground Storage Tanks testing Protocol (as well as Air Quality, Window Wall Attenuation & Alternate Ventilation, and Exhaust Stack Location Limitations);
- An active 3,510-gallon No.2 fuel oil vaulted aboveground storage tank (AST) was observed in the basement of 93-01 Sutphin Boulevard;
- A filling station with five gasoline underground storage tanks (USTs) was shown on the southern portion of 93-01 Sutphin Boulevard on the 1942 to 1951 fire insurance maps;
- An inactive 275-gallon AST was observed in the basement of 147-22 Archer Avenue;
- Fire insurance maps from 1942 to 1951 depicted two gasoline USTs beneath the northern portion of the 147-30 Archer Avenue building;

- Fire insurance maps from 1981 to 2006 identified an auto repair shop at 147-22 Archer Avenue; and
- A fuel oil fill port was noted outside the building at 147-12 Archer Avenue. Fuel oil vent pipes were observed abutting buildings at 147-14 and 147-30 Archer Avenue.

A copy of the Phase I ESA is included as Appendix B.

2.3 Site Inspection

A Site inspection was performed by Amy Jordan and Margo Davis of AKRF on May 18, 2015. The inspection included a visual inspection of the entire Site. No concerns, beyond those raised in the Phase I ESA, were identified.

2.4 Areas of Concern

The following environmental issues discussed in Section 2.2. were considered Areas of Concern (AOCs) identified for this investigation:

1. Each tax lot, with the exception of Lot 94, is listed on the NYC E-Designation Database for Underground Storage Tanks testing Protocol;
2. An active 3,510-gallon No.2 fuel oil vaulted aboveground storage tank (AST) was observed in the basement of 93-01 Sutphin Boulevard;
3. A filling station with five gasoline underground storage tanks (USTs) was shown on the southern portion of 93-01 Sutphin Boulevard on the 1942 to 1951 fire insurance maps;
4. An inactive 275-gallon AST was observed in the basement of 147-22 Archer Avenue;
5. Fire insurance maps from 1942 to 1951 depicted two gasoline USTs beneath the northern portion of the 147-30 Archer Avenue building;
6. Fire insurance maps from 1981 to 2006 identified an auto repair shop at 147-22 Archer Avenue; and
7. A fuel oil fill port was noted outside the building at 147-12 Archer Avenue. Fuel oil vent pipes were observed abutting buildings at 147-14 and 147-30 Archer Avenue.

3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Profession (QEP) responsible for preparation of this RIR is Marcus Simons. Mr. Simons also serves as the Quality Assurance Officer. The Project Director and AKRF's Senior Officer is Michelle Lapin, P.E. The Site Safety Officers and Sample Technicians are Amy Jordan, Margo Davis, and Kevin Hennigan.

3.2 Health and Safety

All work described in this RIR was performed in full compliance with applicable laws and regulations, including Site and Occupation Safety and Health Administration (OSHA) worker safety requirements and Hazardous Waste Operations and Emergency Response (HAZWOPER) requirements.

3.3 Materials Management

All material encountered during the RI was managed in accordance with applicable laws and regulations.

4.0 REMEDIAL INVESTIGATION ACTIVITIES

AKRF performed the following scope of work on behalf of BRP:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e., structures, buildings, etc.);
2. Conducted a geophysical investigation across accessible portions of Lots 83, 92, and 94 to locate subsurface structures, including potential USTs and utilities and to clear the proposed sampling locations;
3. Installed 11 soil borings across the entire project Site, and collected 22 soil samples for chemical analysis from the soil borings to evaluate soil quality;
4. Installed 2 temporary groundwater monitoring wells at the Site and sampled two geotechnical monitoring wells and collected a total of 4 groundwater samples for chemical analysis to evaluate groundwater quality; and
5. Installed 9 soil vapor probes and collected 9 samples for chemical analysis.

4.1 Geophysical Investigation

On May 18, 2015, a geophysical survey was conducted on the accessible portions of Lots 91 and 94 and accessible exterior portions of Lot 83 at the Site by Delta Geophysics (Delta) to clear the proposed boring locations for subsurface utilities, to search for suspect USTs, and to locate other potential buried structures (Figure 3). Portions of the lots were inaccessible at the time of inspection due to parked cars and debris. The geophysical survey included both electromagnetic (EM) and ground penetrating radar (GPR) methods. Utility locations were marked out with spray paint prior to the commencement of drilling activities. Four subsurface anomalies were delineated on the exterior portion of Lot 83. A remote fill port was observed on the sidewalk adjacent to Lot 94 and associated piping was traced toward the adjacent building. No anomalies consistent with a UST or buried AST were found within the building on Lot 95; however, several concrete patches were noted on the floor within the building. A copy of the geophysical investigation report is provided as Appendix C.

4.2 Borings and Monitoring Wells

Drilling and Soil Logging

Between May 18 and 22, 2015, AKRF advanced eleven borings (SB-2 through SB-12) throughout the Site. Borings SB-6, SB-7, SB-8, and SB-11 were advanced using a track mounted Geoprobe® Direct-Push Probe (DPP) drill rig. The remaining seven borings were advanced using a remote Geoprobe® Direct-Push Probe (DPP) drill rig due to access restrictions. Due to access limitations associated with the current tenant, proposed boring SB-1 was not able to be advanced during the investigation and boring SB-3 was relocated south to the exterior portion of Lot 83. The boring locations are shown on Figure 2. These locations were selected to obtain a representative sampling of the Site. Utility mark outs were requested from the New York City One Call Center prior to the commencement of drilling.

Borings SB-2, SB-3, and SB-6 through SB-11 were advanced to approximately 16 feet below (surface) grade and borings SB-4, SB-5, and SB-12 were advanced to approximately 6 feet below existing basement grade, the anticipated depth of the proposed building foundation. At each boring, AKRF field personnel prepared DER-10 compliant boring logs and screened the soil samples using headspace analysis during borehole advancement for organic vapors with a photoionization detector (PID) and evaluated for visual and olfactory impacts prior to collecting environmental samples. All field work was recorded in a field log.

Soil cores were obtained in a stainless steel, macro-core sampler with an internal acetate liner. In accordance with the OER's standard protocols, two discrete (grab) samples were selected for laboratory analysis from each of the borings: one from the upper two feet of soil and the other from the two foot interval at the bottom of the proposed excavation depth.

Boring logs prepared by a geologist are attached in Appendix D. The locations of the soil borings are shown on Figure 2.

Groundwater Monitoring Well Construction

Groundwater samples were collected from two borings (SB-7 and SB-9) by installing one-inch temporary PVC well points and using low-flow sampling techniques. The well points were installed approximately five feet into the groundwater table with a 10-foot screen and j-plug. Groundwater samples were also collected from two geotechnical monitoring wells (MR-1 and

MR-4), installed by others. The temporary and geotechnical monitoring wells were sampled using new polyethylene tubing and a peristaltic pump. The wells were purged of three times their volume prior to sampling using a peristaltic pump and dedicated polyethylene tubing. The samples were field screened for evidence of contamination (i.e., PID, odor, or sheen). Sampling was conducted in accordance with NYSDEC *Draft DER-10 Technical Guidance for Site Investigation and Remediation*, dated May 2010, and *Sampling Guidelines and Protocols*, dated March 1991. The temporary and geotechnical monitoring wells were gauged with a water level meter prior to sampling to record a depth to groundwater reading (1/100 foot). The locations of the groundwater samples are shown on Figure 2.

Soil Gas Probe Installation

Nine soil gas probes (SV-2, SV-3, SV-5, SV-6, SV-8, SV-9, SV-10, SV-11, and SV-12) were installed during the investigation. Soil gas probes SV-5 and SV-12 were installed directly beneath the basement floor slab. Soil gas probes SV-2, SV-3, SV-6, SV-8, SV-9, SV-10, and SV-11 were installed approximately 16 feet below grade. Because proposed sampling location SV-1 could not be advanced, soil gas probe SV-3 was installed at the exterior portion of Lot 83. The soil vapor sampling points were installed using the DPP by advancing a 2-inch diameter hollow probe rod fitted with an expendable 6-inch long stainless steel screened drive point. Dedicated Teflon-lined polyethylene tubing with threaded fittings was connected to the stainless steel probe. The hollow probe rod was then removed, and the borings were backfilled with clean silica sand. Hydrated bentonite was used to fill the remaining void around the sampling tubing to the ground surface.

The locations of the soil vapor sampling points are shown on Figure 2. Soil vapor sampling logs are attached as Appendix E.

Water Level Measurement

Groundwater levels were recorded from the two temporary groundwater monitoring wells (MW-7 and MW-9) on May 20, 2015 and from two permanent geotechnical wells (MR-1 and MR-4) on June 19, 2015 using a Solinst 122 oil/water interface probe. The measurements were taken from the northern side of each of the well casings.

4.3 Sample Collection and Chemical Analysis

Sampling performed as part of the field investigation was conducted for all AOCs and also considered other means for bias of sampling based on professional judgment, area history, discolored soil, stressed vegetation, drainage patterns, field instrument measurements, odor, or other field indicators. All media including soil, groundwater, and soil vapor have been sampled and evaluated in the RIR. The sampling performed and presented in this RIR provides sufficient basis for evaluation of remedial action alternatives, establishment of a qualitative human health exposure assessment, and selection of a final remedy.

Soil Sampling

A total of 22 soil samples were collected for chemical analysis during this RI. In accordance with the NYCOER's standard protocols, one soil sample was taken from the upper two feet of soil and one from the two-foot interval at the bottom of the proposed excavation depth. No evidence of contamination (i.e., staining, odors, or elevated PID readings) was observed in any of the borings advanced during the investigation.

Sample containers were labeled and placed in ice-filled coolers and shipped to the laboratory via courier with appropriate chain-of-custody documentation. Soil samples selected for laboratory analysis were submitted to Alpha Analytical (Alpha) of Westborough, Massachusetts, a New York State Department of Health (NYSDOH)-certified laboratory for volatile organic compounds (VOCs) by EPA Method 8260, semi-volatile organic compounds (SVOCs) by EPA Method 8270, pesticides by EPA Method 8081, polychlorinated biphenyls (PCBs) by EPA Method 8082, and Target Analyte List (TAL) metals. One trip blank analyzed for VOCs was included with the sample shipments for QA/QC purposes each day.

Data on soil sample collection for chemical analyses, including dates of collection and sample depths are reported in Tables 1 through 3, and on the boring logs in Appendix D. Figure 2 shows the location of samples collected during this investigation.

Groundwater Sampling

A groundwater sample was collected from each of the two temporary monitoring wells (MW-7 and MW-9) and from each of the two geotechnical groundwater monitoring wells (MR-1 and MR-4) using low-flow sampling techniques. Sample containers were labeled and placed in an

ice-filled cooler and shipped to the laboratory via courier with appropriate chain-of-custody documentation.

Samples were analyzed by Alpha, a NYSDOH certified laboratory for VOCs using EPA Method 8260, SVOCs using EPA Method 8270, pesticides using EPA Method 8081, PCBs using EPA Method 8082, and TAL metals (6000/7000 series). The groundwater analyses for metals were conducted on both filtered and unfiltered samples. The samples were submitted along with one trip blank per sample shipment for analysis of VOCs.

Groundwater sample collection data is reported in Tables 2a through 2d. Figure 2 shows the locations of samples collected during this investigation.

Soil Gas Sampling

Nine soil vapor probes were installed and nine soil vapor samples were collected for chemical analysis during this RI. Methodologies used for soil vapor assessment conform to the *NYSDOH Final Guidance on Soil Vapor Intrusion, October 2006*. Soil vapor point SV-3 was installed to replace the proposed soil vapor sampling point SV-1 location within the building on Lot 83, which was inaccessible during the investigation.

Between May 18 and 22, 2015, the nine soil vapor points were sampled. Prior to collection, each sampling point was purged of three sample volumes using a peristaltic pump at a flow rate of approximately 0.1 liters/minute. During purging, an inverted bucket was placed over each sampling point and helium gas was introduced through a small hole in the bucket to saturate the atmosphere around the sample port. Purged vapors were collected in a Tedlar bag and field-screened for organic vapors using a PID. The purged air was also monitored using a portable helium detector to check for short-circuiting of ambient air into the vapor sampling point. All soil vapor points were considered to pass the seal integrity tests. PID readings were recorded at all soil gas locations ranging from not detected to 0.8 parts per million (ppm).

After purging, each probe was connected via Teflon-lined polyethylene tubing to a laboratory-supplied 6-liter SUMMA canister equipped with a flow regulator set to collect a sample over two hours. Immediately after opening the flow control valve, the initial canister vacuum (inches of mercury) was noted. After approximately two hours, the flow controller valve was closed, the final vacuum noted, and the canister placed in a shipping carton for delivery to Alpha for

analysis of VOCs via EPA Method TO-15. Each was labeled to identify the sample ID, date, time, and vacuum readings. The identification numbers for both the canister and flow controller were noted on the chain-of-custody documentation and the samples were transported by courier directly to Alpha's Westborough, Massachusetts laboratory.

Soil vapor sample collection data is reported in Table 3. Soil vapor sampling logs are included in Appendix E. Soil vapor air sampling locations are shown in Figure 2. Methodologies used for soil vapor assessment conformed to the *NYS DOH Final Guidance on Soil Vapor Intrusion, October 2006*.

Chemical Analysis

Chemical analytical work presented in this RIR has been performed in the following manner:

Factor	Description
Quality Assurance Officer	The chemical analytical quality assurance is directed by Axel Schwendt.
Chemical Analytical Laboratory	The chemical analytical laboratory used for samples in the RI is NYS ELAP certified Alpha Analytical of Westborough, Massachusetts.
Chemical Analytical Methods	Soil analytical methods: <ul style="list-style-type: none"> • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • PCBs by EPA Method 8082A (rev. 2000); • Pesticides by EPA Method 8081B (rev. 2000); • TAL Metals by EPA Method 6010C (rev. 2007); Groundwater analytical methods: <ul style="list-style-type: none"> • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • PCBs by EPA Method 8082A (rev. 2000); • Pesticides by EPA Method 8081B (rev. 2000); • TAL Metals by EPA Method 6010C (rev. 2007); Soil gas analytical methods: <ul style="list-style-type: none"> • VOCs by TO-15

Quality Assurance/Quality Control Sampling

QA/QC procedures were used to provide performance information with regard to accuracy, precision, sensitivity, representation, completeness, and comparability associated with the sampling and analysis for this investigation. Field QA/QC procedures were used (1) to document that samples are representative of actual conditions at the Site and (2) to identify possible cross-contamination from field activities or sample transit. Laboratory QA/QC procedures and analyses were used to demonstrate whether analytical results have been biased either by interfering compounds in the sample matrix, or by laboratory techniques that may have introduced systematic or random errors to the analytical process.

QA/QC samples were analyzed at an ELAP-certified laboratory. QA/QC sampling consisted of the four aqueous trip blank samples.

QA/QC samples were submitted with the collected soil and groundwater samples. The trip blank samples were submitted for laboratory analysis for VOCs by EPA Method 8260.

Acetone was detected at a low-level concentration of 5.2 micrograms per liter ($\mu\text{g/L}$) in one of the trip blanks collected during the investigation; however, acetone is a common laboratory

contaminant. Therefore, the presence of acetone does not appear to be representative of Site conditions.

Results of Chemical Analyses

Laboratory data for soil, groundwater, and soil vapor are summarized in Tables 1 through 3. Laboratory data deliverables for all samples evaluated in this RIR are provided in digital form in Appendix F and G.

5.0 ENVIRONMENTAL EVALUATION

5.1 Geological and Hydrogeological Conditions

The topography of the area is generally level. The Site is approximately 50 feet above the North American Vertical Datum (an approximation of mean sea level).

Stratigraphy

Stratigraphy at the Site consists of roughly three to 16 feet of historical fill material (including, sand, silt, crushed rock, concrete, asphalt, and brick) underlain by sand, silt, and gravel, with trace clay to the termination of each boring (approximately 16 fbg).

Hydrogeology

Groundwater was encountered between approximately 24 and 25 feet below ground surface during the RI and general groundwater flow direction is expected to be in a southerly direction, towards Jamaica Bay. Groundwater in this part of Queens is not used as a source of drinking water.

5.2 Soil Chemistry

Twenty-two soil samples were collected for laboratory analysis from soil borings SB-2 through SB-12. Soil sample analytical results were compared to NYSDEC 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Part 375 Soil Cleanup Objectives for Restricted-Residential Use (RRSCO). The complete laboratory analytical data sheets are provided in Appendix F. Analytical results of the soil samples are summarized on Tables 1a through d. Exceedances of SCOs are noted on the tables.

Volatile Organic Compounds (VOCs)

Trace estimated and low level concentrations of VOCs were detected in 15 of the 22 soil samples at concentrations between an estimated concentration of 0.23 and 34 $\mu\text{g}/\text{Kg}$, all below UUSCOs and RRSCOs. Acetone was detected in 14 soil samples at estimated and low level concentrations. Acetone is a common laboratory contaminant and was detected in one of the laboratory trip blanks. Therefore, the presence of acetone does not appear to reflect actual Site conditions. Nevertheless, all of the detected VOC concentrations were well below UUSCOs and RRSCOs. Soil analytical results for VOCs are presented in Table 1a.

Semivolatile Organic Compounds (SVOCs)

SVOCs were detected in 13 of the 22 soil samples. Up to 24 individual SVOCs were detected in samples at concentrations ranging from an estimated 34 to 1,900 $\mu\text{g}/\text{Kg}$. SVOC concentrations exceeded the UUSCOs and/or RRSCOs in 3 of the 22 soil samples [SB-5 (0-2), SB-6 (0-2), and SB-10 (0-2)]. Chrysene was detected in soil samples SB-6 (0-2) and SB-10 (0-2) at 1,400 $\mu\text{g}/\text{Kg}$ and 1,100 $\mu\text{g}/\text{Kg}$, respectively, above the UUSCO of 1,000 $\mu\text{g}/\text{Kg}$ but below the RRSCO of 3,900 $\mu\text{g}/\text{Kg}$. Benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, and indeno(1,2,3-cd)pyrene were detected above UUSCOs and RRSCOs in 3 samples at concentrations ranging from 680 to 1,900 $\mu\text{g}/\text{Kg}$. The limited SVOC exceedances detected in three shallow samples were polycyclic aromatic hydrocarbons (PAHs), which are a class of compounds which although found in some petroleum products, are ubiquitous in coal ash, and in other combustion products that are commonly found in urban fill material. Soil analytical results for SVOCs are presented in Table 1b.

Metals

Select metals, including copper, barium, lead, manganese, mercury and zinc exceeded their UUSCOs in one or more samples at concentrations ranging from 200 to 760,000 $\mu\text{g}/\text{Kg}$. Four metals (barium, lead, manganese and mercury) also exceeded their RRSCOs. With the exception of manganese, the elevated metals concentrations were detected primarily in the shallow 0-2' interval and could be attributable to shallow fill materials. Dilutions required by matrix interferences encountered during laboratory analysis resulted in elevated detection limits for the targeted metals (with the exception of mercury) in the soil samples (in some cases above the

UUSCOs and/or RRSCO). Soil analytical results for metals are presented in Table 1c.

PCBs

PCBs were detected in 4 of the 22 soil samples at low level and estimated concentrations below UUSCOs and RRSCO. Soil analytical results for PCBs are presented in Table 1d.

Pesticides

Pesticides were detected in 6 of the 22 soil samples, with concentrations of two pesticides (4,4'-DDE, 4,4'-DDT) slightly exceeding their UUSCOs in up to 3 samples but were well below their RRSCO. Soil analytical results for pesticides are presented in Table 1d.

Data collected during the RI is sufficient to delineate the vertical and horizontal distribution of contaminants in soil/fill at the Site. Summary tables of data for chemical analyses performed on soil samples are included in Tables 1a through 1d Figure 2 shows the soil sample locations.

5.3 Groundwater Chemistry

A summary table of data for chemical analyses performed on groundwater samples is included in Tables 2a through 2d. Figure 2 shows the groundwater sample locations.

Volatile Organic Compounds

One VOC, chloroform, was detected in two of the four groundwater samples: MR-1 and MR-4 at concentrations of 27 and 50 µg/L, respectively, above the NYSDEC Class GA Ambient Water Quality Standard (AWQS) of 7 µg/L. Estimated and low-level detections of 6 VOCs [acetone, bromodichloromethane, chloroform, dibromochloromethane, tetrachlorethene (PCE), and trichloroethene (TCE)] were detected in each of the groundwater samples at concentrations below the AWQS. Groundwater analytical results for VOCs are presented in Table 2a.

Semivolatile Organic Compounds

Fifteen SVOCs [2-chlorophenol, 2-methylnaphthalene, acenaphthene, acetophenone, anthracene, benzoic acid, bis(2-ethylhexyl)phthalate, diethyl phthalate, di-n-butylphthalate, fluoranthene, fluorine, naphthalene, phenanthrene, phenol, and pyrene] were detected in groundwater samples MR-1, MR-4 and MW-9 at low-level and estimated concentrations, all below AWQS. No

SVOCs were detected in groundwater sample MW-7. Groundwater analytical results for SVOCs are presented in Table 9.

Metals

Nineteen metals were detected in the unfiltered groundwater samples (total metals analysis) and 18 metals were detected in the filtered samples (dissolved metals analysis). Three naturally occurring metals (iron, manganese, and sodium) were detected above the Class GA standards in one or more of the total and dissolved groundwater samples. Antimony slightly exceeded its class GA standard in the dissolved metals analysis. Due to the non-homogeneous nature of the sample utilized for the laboratory duplicate, a reanalysis was performed on dissolved metals groundwater samples MR-4 and MW-7. The presence and levels of these metals is typical of groundwater quality in Queens and does not appear to be related to a release at the Site. Groundwater analytical results for metals are presented in Table 2d.

PCBs and Pesticides

No PCBs were detected in any of the groundwater samples above the AWQS. One pesticide, chlordane, was detected in groundwater sample MW-7 at an estimated concentration of 0.187 $\mu\text{g/L}$, above its Class GA Standard of 0.05 $\mu\text{g/L}$. Groundwater analytical results for PCBs and pesticides are presented in Table 2c.

5.4 Soil Vapor Chemistry

Data collected during the RI is sufficient to delineate the distribution of contaminants in soil vapor at the Site. A summary table of data for chemical analyses performed on soil vapor samples is included as Table 3. A complete copy of the laboratory report for the soil vapor samples is provided in Appendix G.

Concentrations of VOCs detected in the soil gas samples were compared to the NYSDOH 2006 Guidance for Evaluating Soil Vapor Intrusion/air guidance values (AGVs) and matrices, and the September 2013 NYSDOH Fact Sheet Update for Tetrachloroethene (PCE). These values provide an extremely conservative means of comparison; since the AGVs are intended to be protective of indoor air, the comparison assumes that any soil vapor detected would completely penetrate into the building, a condition that would not be expected to actually occur, rather

USEPA suggests an attenuation factor of 0.03 between soil vapor and indoor air in Table 6-1 of their June 2015 Technical Guide for Assessing and Mitigating the Vapor Intrusion Pathway from Subsurface Vapor Sources to Indoor Air. In addition, AGVs have only been established for five VOCs [carbon tetrachloride, methylene chloride, 1,1,1-trichloroethane (1,1,1-TCA), TCE, and PCE] and matrices have only been established for carbon tetrachloride, PCE, 1,1,1-TCA, trichloroethene (TCE), vinyl chloride, 1,1-dichloroethene, and cis-1,2-dichloroethene.

The soil vapor sampling results identified 32 VOCs in the nine samples [including benzene, toluene, ethylbenzene, xylenes (collectively referred to as BTEX), 1,2,4-trichlorobenzene, 1,3,5-trimethylbenzene, 1,3-trimethylbenzene, 1,3-butadiene, 1,4-dioxane, 2,2,4-trimethylpentane, 3-chloropropene, 4-ethyltoluene, 4-methyl-2-pentanone, acetone, bromomethane, chloroform, cyclohexane, dichlorodifluoromethane, ethanol, ethyl acetate, ethylbenzene, heptane, isopropanol, methylene chloride, n-hexane, o-xylene, p/m-xylene, styrene, tertiary butyl alcohol, tetrachloroethene (PCE), trichloroethene (TCE), and trichlorofluoromethane at concentrations ranging from 0.95 to 830 $\mu\text{g}/\text{m}^3$. Of those detected compounds with AGVs, the soil vapor PCE exceeded the indoor air AGV of 30 $\mu\text{g}/\text{m}^3$ in one sample (PCE was detected at 219 $\mu\text{g}/\text{m}^3$ in soil vapor sample SV-12). Trichloroethene (TCE) exceeded the indoor air AGV of 5 $\mu\text{g}/\text{m}^3$ in three samples (maximum concentration of 10.3 $\mu\text{g}/\text{m}^3$). Methylene chloride was detected in 4 of the soil vapor samples, but only at below the AGV (moreover this compound is a common laboratory contaminant, and its presence is not likely indicative of actual Site conditions). These soil vapor levels are typical of commercial/industrial areas and, given these compounds were not detected at appreciable levels in soil or groundwater, do not indicate an on-site source. Finally, using EPA's 0.03 attenuation factor, the detected soil vapor levels would not be expected to result in indoor air levels exceeding the AGV.

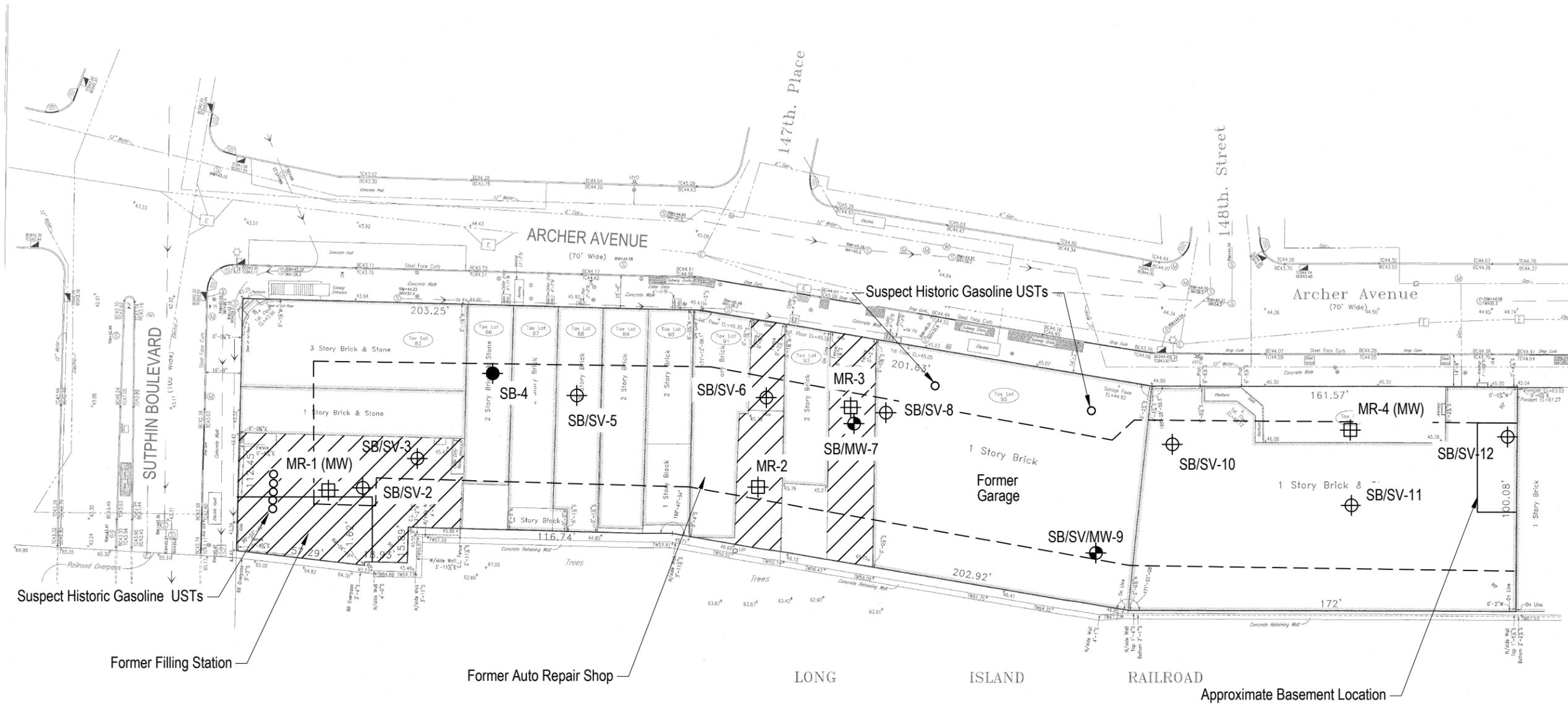
5.5 Prior Activity

Based on an evaluation of the data and information from the RIR, disposal of significant amounts of hazardous waste is not suspected at this site.

5.6 Impediments to Remedial Action

There are no known impediments to remedial action at this property.

FIGURES



LEGEND:

- LIMIT OF MTA/LIRR BORING OFFSET
-  VACANT LOT
-  SB/MW-7 SOIL SAMPLE AND GROUNDWATER SAMPLE LOCATION
-  SB-4 SOIL SAMPLE LOCATION
-  SB/SV-2 SOIL AND SOIL VAPOR SAMPLE
-  MR-2 GEOTECHNICAL BORING LOCATION
-  MR-4 (MW) GEOTECHNICAL MONITORING WELL LOCATION AND GROUNDWATER SAMPLE
-  UST SUSPECT UNDERGROUND STORAGE TANK
-  SB/SV/MW-7 SOIL SAMPLE/VAPOR/ GROUNDWATER SAMPLE LOCATION



Map Source:
ERLANDSEN-CROWELL & SHAW, "ALTA/ACSM Land Title Survey", Dated: April 2, 2014



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440 Park Avenue South, New York, NY 10016

The Crossing at the Jamaica Station
Queens, New York

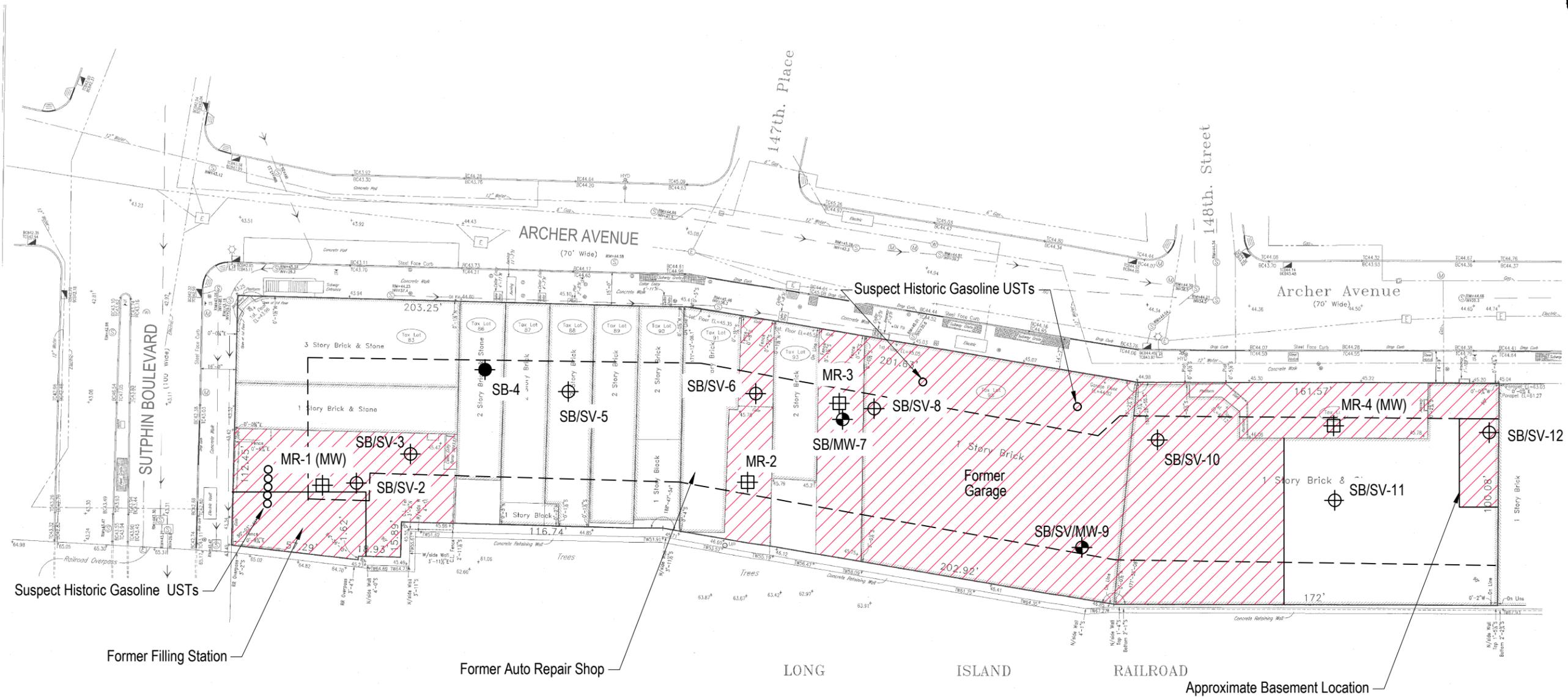
SITE PLAN AND SAMPLING LOCATIONS

DATE
7.2.2015

PROJECT NO.
12146

SCALE
as shown

FIGURE
2



LEGEND:

- LIMIT OF MTA/LIRR BORING OFFSET
- AREA OF GEOPHYSICAL INVESTIGATION
- SB/MW-7
 SOIL SAMPLE AND GROUNDWATER SAMPLE LOCATION
- SB-4
 SOIL SAMPLE LOCATION
- SB/SV-2
 SOIL AND SOIL VAPOR SAMPLE
- MR-2
 GEOTECHNICAL BORING LOCATION
- MR-4
 GEOTECHNICAL MONITORING WELL LOCATION AND GROUNDWATER SAMPLE
- UST SUSPECT UNDERGROUND STORAGE TANK



Map Source:
ERLANDSEN-CROWELL & SHAW, "ALTA/ACSM Land Title Survey", Dated: April 2, 2014



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The Crossing at the Jamaica Station
Queens, New York

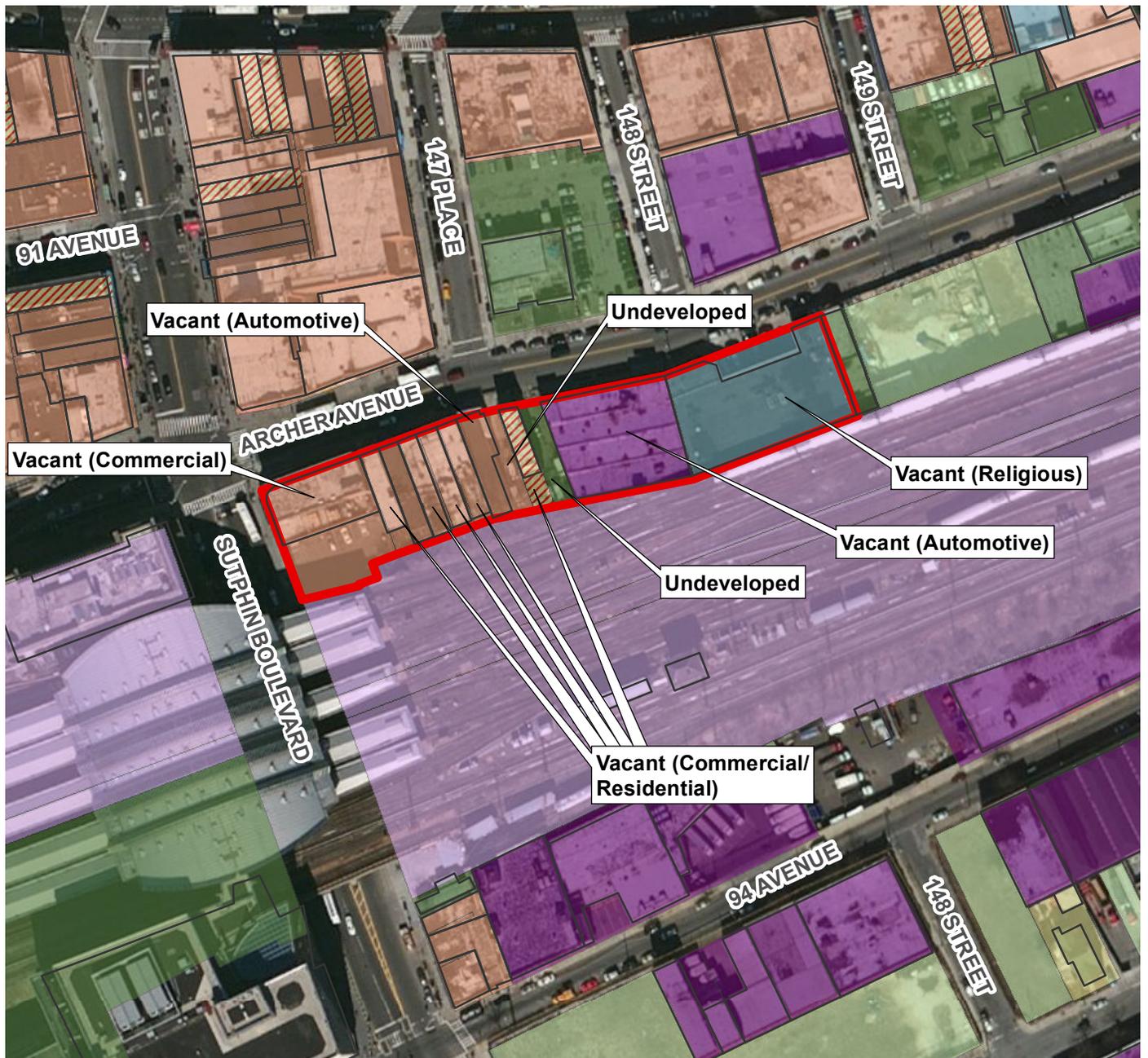
MAP OF GEOPHYSICAL INVESTIGATION

DATE
11/19/2015

PROJECT NO.
12146

SCALE
as shown

FIGURE
3



Legend

- Site Location
- Commercial and Office Buildings
- Vacant Land
- Industrial and Manufacturing
- Parking Facilities
- Public Facilities and Institutions
- Residential
- Residential with Commercial Below
- Transportation and Utility
- Under Construction

Source

Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



The Crossing at the Jamaica Station
Queens, New York



MAP OF SITE USES

Environmental Consultants
440 Park Avenue South, New York, N.Y. 10016

DATE
11/20/2015

PROJECT No.
12146

FIGURE
4

TABLES

Table 1a
The Crossing at Jamaica Station
 Queens, NY
 Phase II Soil Analytical Results
 Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled	NYSDEC Part 375 Unrestricted SCO	NYSDEC Part 375 Restricted Residential SCO	SB-2 (0-2) L1511228-01 5/21/2015	SB-2 (14-16) L1511228-02 5/21/2015	SB-3 (0-2) L1511228-03 5/21/2015	SB-3 (14-16) L1511228-04 5/21/2015	SB-4 (0-2) L1510930-01 5/19/2015	SB-4 (4-6) L1510930-02 5/19/2015
µg/kg	µg/kg	µg/kg						
1,1,1,2-Tetrachloroethane	NS	NS	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	680	100,000	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	NS	NS	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	NS	NS	1.7 U	1.6 U	1.6 U	1.5 U	1.5 U	1.6 U
1,1-Dichloroethane	270	26,000	1.7 U	1.6 U	1.6 U	1.5 U	1.5 U	1.6 U
1,1-Dichloroethene	330	100,000	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
1,1-Dichloropropene	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
1,2,3-Trichlorobenzene	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
1,2,3-Trichloropropane	NS	NS	11 U	11 U	11 U	10 U	10 U	10 U
1,2,4,5-Tetramethylbenzene	NS	NS	4.5 U	4.2 U	4.3 U	4.1 U	4 U	4.2 U
1,2,4-Trichlorobenzene	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
1,2,4-Trimethylbenzene	3,600	52,000	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
1,2-Dibromo-3-chloropropane	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
1,2-Dibromoethane	NS	NS	4.5 U	4.2 U	4.3 U	4.1 U	4 U	4.2 U
1,2-Dichlorobenzene	1,100	100,000	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
1,2-Dichloroethane	20	3,100	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
1,2-Dichloroethene, Total	NS	NS	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
1,2-Dichloropropane	NS	NS	4 U	3.7 U	3.8 U	3.6 U	3.5 U	3.7 U
1,3,5-Trimethylbenzene	8,400	52,000	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
1,3-Dichlorobenzene	2,400	49,000	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
1,3-Dichloropropane	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
1,3-Dichloropropene, Total	NS	NS	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	1,800	13,000	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
1,4-Dioxane	100	13,000	110 U	110 U	110 U	100 U	100 U	100 U
2,2-Dichloropropane	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
2-Butanone	120	100,000	11 U	11 U	11 U	10 U	10 U	10 U
2-Hexanone	NS	NS	11 U	11 U	11 U	10 U	10 U	10 U
4-Methyl-2-pentanone	NS	NS	11 U	11 U	11 U	10 U	10 U	10 U
Acetone	50	100,000	11 U	2.6 J	1.8 J	2.9 J	4.4 J	7.4 J
Acrylonitrile	NS	NS	11 U	11 U	11 U	10 U	10 U	10 U
Benzene	60	4,800	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
Bromobenzene	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
Bromochloromethane	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
Bromodichloromethane	NS	NS	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
Bromoform	NS	NS	4.5 U	4.2 U	4.3 U	4.1 U	4 U	4.2 U
Bromomethane	NS	NS	2.2 U	2.1 U	2.2 U	2.1 U	2 U	2.1 U
Carbon disulfide	NS	NS	11 U	11 U	11 U	10 U	10 U	10 U
Carbon tetrachloride	760	2,400	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
Chlorobenzene	1,100	100,000	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
Chloroethane	NS	NS	2.2 U	2.1 U	2.2 U	2.1 U	2 U	2.1 U
Chloroform	370	49,000	1.7 U	1.6 U	1.6 U	1.5 U	1.5 U	1.6 U
Chloromethane	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
cis-1,2-Dichloroethene	250	100,000	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	NS	NS	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
Dibromochloromethane	NS	NS	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
Dibromomethane	NS	NS	11 U	11 U	11 U	10 U	10 U	10 U
Dichlorodifluoromethane	NS	NS	11 U	11 U	11 U	10 U	10 U	10 U
Ethyl ether	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
Ethylbenzene	1,000	41,000	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
Hexachlorobutadiene	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
Isopropylbenzene	NS	NS	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
Methyl tert butyl ether	930	100,000	2.2 U	2.1 U	2.2 U	2.1 U	2 U	2.1 U
Methylene chloride	50	100,000	11 U	11 U	11 U	10 U	10 U	10 U
Naphthalene	12,000	100,000	5.6 U	5.3 U	5.4 U	5.2 U	0.69 J	5.2 U
n-Butylbenzene	12,000	100,000	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
n-Propylbenzene	3,900	100,000	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
o-Chlorotoluene	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
o-Xylene	260 TS	100,000 TS	2.2 U	2.1 U	2.2 U	2.1 U	2 U	2.1 U
p/m-Xylene	260 TS	100,000 TS	2.2 U	2.1 U	2.2 U	2.1 U	1.6 J	0.8 J
p-Chlorotoluene	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
p-Diethylbenzene	NS	NS	4.5 U	4.2 U	4.3 U	4.1 U	4 U	4.2 U
p-Ethyltoluene	NS	NS	4.5 U	4.2 U	4.3 U	4.1 U	0.46 J	0.23 J
p-Isopropyltoluene	NS	NS	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
sec-Butylbenzene	11,000	100,000	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
Styrene	NS	NS	2.2 U	2.1 U	2.2 U	2.1 U	2 U	2.1 U
tert-Butylbenzene	5,900	100,000	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
Tetrachloroethene	1,300	19,000	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
Toluene	700	100,000	1.7 U	1.6 U	1.6 U	1.5 U	1.5 U	1.6 U
trans-1,2-Dichloroethene	190	100,000	1.7 U	1.6 U	1.6 U	1.5 U	1.5 U	1.6 U
trans-1,3-Dichloropropene	NS	NS	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
trans-1,4-Dichloro-2-butene	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
Trichloroethene	470	21,000	1.1 U	1.1 U	1.1 U	1 U	1 U	1 U
Trichlorofluoromethane	NS	NS	5.6 U	5.3 U	5.4 U	5.2 U	5.1 U	5.2 U
Vinyl acetate	NS	NS	11 U	11 U	11 U	10 U	10 U	10 U
Vinyl chloride	20	900	2.2 U	2.1 U	2.2 U	2.1 U	2 U	2.1 U
Xylenes, Total	260	100,000	2.2 U	2.1 U	2.2 U	2.1 U	1.6 J	0.8 J

Table 1a
The Crossing at Jamaica Station
 Queens, NY
 Phase II Soil Analytical Results
 Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled	NYSDEC Part 375 Unrestricted SCO	NYSDEC Part 375 Restricted Residential SCO	SB-5 (0-2) L1511389-01 5/22/2015	SB-5 (4-6) L1511389-02 5/22/2015	SB-6 (0-2) L1510930-03 5/19/2015	SB-6 (14-16) L1510930-04 5/19/2015	SB-7 (0-2) L1510799-01 5/18/2015	SB-7 (14-16) L1510799-02 5/18/2015
µg/kg	µg/kg	µg/kg						
1,1,1,2-Tetrachloroethane	NS	NS	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
1,1,1-Trichloroethane	680	100,000	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
1,1,2,2-Tetrachloroethane	NS	NS	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
1,1,2-Trichloroethane	NS	NS	1.6 U	1.5 U	1.7 U	1.8 U	1.8 U	1.6 U
1,1-Dichloroethane	270	26,000	1.6 U	1.5 U	1.7 U	1.8 U	1.8 U	1.6 U
1,1-Dichloroethene	330	100,000	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
1,1-Dichloropropene	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
1,2,3-Trichlorobenzene	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
1,2,3-Trichloropropane	NS	NS	10 U	10 U	11 U	12 U	12 U	10 U
1,2,4,5-Tetramethylbenzene	NS	NS	4.2 U	4.1 U	4.6 U	4.8 U	4.7 U	4.2 U
1,2,4-Trichlorobenzene	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
1,2,4-Trimethylbenzene	3,600	52,000	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
1,2-Dibromo-3-chloropropane	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
1,2-Dibromoethane	NS	NS	4.2 U	4.1 U	4.6 U	4.8 U	4.7 U	4.2 U
1,2-Dichlorobenzene	1,100	100,000	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
1,2-Dichloroethane	20	3,100	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
1,2-Dichloroethene, Total	NS	NS	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
1,2-Dichloropropane	NS	NS	3.7 U	3.6 U	4 U	4.2 U	4.1 U	3.7 U
1,3,5-Trimethylbenzene	8,400	52,000	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
1,3-Dichlorobenzene	2,400	49,000	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
1,3-Dichloropropane	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
1,3-Dichloropropene, Total	NS	NS	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
1,4-Dichlorobenzene	1,800	13,000	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
1,4-Dioxane	100	13,000	100 U	100 U	110 U	120 U	120 U	100 U
2,2-Dichloropropane	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
2-Butanone	120	100,000	3.6 J	10 U	11 U	12 U	12 U	10 U
2-Hexanone	NS	NS	10 U	10 U	11 U	12 U	12 U	10 U
4-Methyl-2-pentanone	NS	NS	10 U	10 U	11 U	12 U	12 U	10 U
Acetone	50	100,000	34	3.5 J	11 U	8.4 J	12 U	4.2 J
Acrylonitrile	NS	NS	10 U	10 U	11 U	12 U	12 U	10 U
Benzene	60	4,800	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
Bromobenzene	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
Bromochloromethane	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
Bromodichloromethane	NS	NS	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
Bromoform	NS	NS	4.2 U	4.1 U	4.6 U	4.8 U	4.7 U	4.2 U
Bromomethane	NS	NS	2.1 U	2 U	2.3 U	2.4 U	2.4 U	2.1 U
Carbon disulfide	NS	NS	10 U	10 U	11 U	12 U	12 U	10 U
Carbon tetrachloride	760	2,400	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
Chlorobenzene	1,100	100,000	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
Chloroethane	NS	NS	2.1 U	2 U	2.3 U	2.4 U	2.4 U	2.1 U
Chloroform	370	49,000	1.6 U	1.5 U	1.7 U	1.8 U	1.8 U	1.6 U
Chloromethane	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
cis-1,2-Dichloroethene	250	100,000	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
cis-1,3-Dichloropropene	NS	NS	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
Dibromochloromethane	NS	NS	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
Dibromomethane	NS	NS	10 U	10 U	11 U	12 U	12 U	10 U
Dichlorodifluoromethane	NS	NS	10 U	10 U	11 U	12 U	12 U	10 U
Ethyl ether	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
Ethylbenzene	1,000	41,000	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
Hexachlorobutadiene	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
Isopropylbenzene	NS	NS	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
Methyl tert butyl ether	930	100,000	2.1 U	2 U	2.3 U	2.4 U	2.4 U	2.1 U
Methylene chloride	50	100,000	10 U	10 U	11 U	12 U	12 U	10 U
Naphthalene	12,000	100,000	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
n-Butylbenzene	12,000	100,000	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
n-Propylbenzene	3,900	100,000	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
o-Chlorotoluene	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
o-Xylene	260 TS	100,000 TS	2.1 U	2 U	2.3 U	2.4 U	2.4 U	2.1 U
p/m-Xylene	260 TS	100,000 TS	2.1 U	2 U	2.3 U	2.4 U	2.4 U	2.1 U
p-Chlorotoluene	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
p-Diethylbenzene	NS	NS	4.2 U	4.1 U	4.6 U	4.8 U	4.7 U	4.2 U
p-Ethyltoluene	NS	NS	4.2 U	4.1 U	4.6 U	4.8 U	4.7 U	4.2 U
p-Isopropyltoluene	NS	NS	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
sec-Butylbenzene	11,000	100,000	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
Styrene	NS	NS	2.1 U	2 U	2.3 U	2.4 U	2.4 U	2.1 U
tert-Butylbenzene	5,900	100,000	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
Tetrachloroethene	1,300	19,000	1 U	1 U	1.1 U	0.78 J	1.2 U	1 U
Toluene	700	100,000	1.6 U	1.5 U	1.7 U	1.8 U	1.8 U	1.6 U
trans-1,2-Dichloroethene	190	100,000	1.6 U	1.5 U	1.7 U	1.8 U	1.8 U	1.6 U
trans-1,3-Dichloropropene	NS	NS	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
trans-1,4-Dichloro-2-butene	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
Trichloroethene	470	21,000	1 U	1 U	1.1 U	1.2 U	1.2 U	1 U
Trichlorofluoromethane	NS	NS	5.3 U	5.1 U	5.7 U	5.9 U	5.9 U	5.2 U
Vinyl acetate	NS	NS	10 U	10 U	11 U	12 U	12 U	10 U
Vinyl chloride	20	900	2.1 U	2 U	2.3 U	2.4 U	2.4 U	2.1 U
Xylenes, Total	260	100,000	2.1 U	2 U	2.3 U	2.4 U	2.4 U	2.1 U

Table 1a
The Crossing at Jamaica Station
 Queens, NY
 Phase II Soil Analytical Results
 Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled	NYSDEC Part 375 Unrestricted SCO	NYSDEC Part 375 Restricted Residential SCO	SB-8 (0-2) L1510930-05 5/19/2015	SB-8 (14-16) L1510930-06 5/19/2015	SB-9 (0-2) L1511066-01 5/20/2015	SB-9 (14-16) L1511066-02 5/20/2015	SB-10 (0-2) L1511032-01 5/19/2015	SB-10 (14-16) L1511032-02 5/19/2015
µg/kg	µg/kg	µg/kg						
1,1,1,2-Tetrachloroethane	NS	NS	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
1,1,1-Trichloroethane	680	100,000	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
1,1,2,2-Tetrachloroethane	NS	NS	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
1,1,2-Trichloroethane	NS	NS	1.7 U	1.6 U	1.7 U	1.7 U	1.6 U	1.5 U
1,1-Dichloroethane	270	26,000	1.7 U	1.6 U	1.7 U	1.7 U	1.6 U	1.5 U
1,1-Dichloroethene	330	100,000	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
1,1-Dichloropropene	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
1,2,3-Trichlorobenzene	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
1,2,3-Trichloropropane	NS	NS	12 U	10 U	12 U	11 U	11 U	10 U
1,2,4,5-Tetramethylbenzene	NS	NS	4.6 U	4.2 U	4.6 U	4.5 U	4.3 U	4.1 U
1,2,4-Trichlorobenzene	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
1,2,4-Trimethylbenzene	3,600	52,000	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
1,2-Dibromo-3-chloropropane	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
1,2-Dibromoethane	NS	NS	4.6 U	4.2 U	4.6 U	4.5 U	4.3 U	4.1 U
1,2-Dichlorobenzene	1,100	100,000	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
1,2-Dichloroethane	20	3,100	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
1,2-Dichloroethene, Total	NS	NS	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
1,2-Dichloropropane	NS	NS	4 U	3.7 U	4 U	4 U	3.8 U	3.6 U
1,3,5-Trimethylbenzene	8,400	52,000	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
1,3-Dichlorobenzene	2,400	49,000	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
1,3-Dichloropropane	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
1,3-Dichloropropene, Total	NS	NS	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
1,4-Dichlorobenzene	1,800	13,000	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
1,4-Dioxane	100	13,000	120 U	100 U	120 U	110 U	110 U	100 U
2,2-Dichloropropane	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
2-Butanone	120	100,000	12 U	1 J	12 U	11 U	2.2 J	10 U
2-Hexanone	NS	NS	12 U	10 U	12 U	11 U	11 U	10 U
4-Methyl-2-pentanone	NS	NS	12 U	10 U	12 U	11 U	11 U	10 U
Acetone	50	100,000	12 U	16	2.4 J	4.6 J	24	10 U
Acrylonitrile	NS	NS	12 U	10 U	12 U	11 U	11 U	10 U
Benzene	60	4,800	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
Bromobenzene	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
Bromochloromethane	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
Bromodichloromethane	NS	NS	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
Bromoform	NS	NS	4.6 U	4.2 U	4.6 U	4.5 U	4.3 U	4.1 U
Bromomethane	NS	NS	2.3 U	2.1 U	2.3 U	2.2 U	2.2 U	2 U
Carbon disulfide	NS	NS	12 U	10 U	12 U	11 U	11 U	10 U
Carbon tetrachloride	760	2,400	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
Chlorobenzene	1,100	100,000	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
Chloroethane	NS	NS	2.3 U	2.1 U	2.3 U	2.2 U	2.2 U	2 U
Chloroform	370	49,000	1.7 U	1.6 U	1.7 U	1.7 U	1.6 U	1.5 U
Chloromethane	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
cis-1,2-Dichloroethene	250	100,000	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
cis-1,3-Dichloropropene	NS	NS	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
Dibromochloromethane	NS	NS	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
Dibromomethane	NS	NS	12 U	10 U	12 U	11 U	11 U	10 U
Dichlorodifluoromethane	NS	NS	12 U	10 U	12 U	11 U	11 U	10 U
Ethyl ether	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
Ethylbenzene	1,000	41,000	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
Hexachlorobutadiene	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
Isopropylbenzene	NS	NS	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
Methyl tert butyl ether	930	100,000	2.3 U	2.1 U	2.3 U	2.2 U	2.2 U	2 U
Methylene chloride	50	100,000	12 U	10 U	12 U	11 U	11 U	10 U
Naphthalene	12,000	100,000	5.8 U	5.3 U	5.8 U	5.6 U	0.65 J	5.1 U
n-Butylbenzene	12,000	100,000	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
n-Propylbenzene	3,900	100,000	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
o-Chlorotoluene	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
o-Xylene	260 TS	100,000 TS	2.3 U	2.1 U	2.3 U	2.2 U	2.2 U	2 U
p/m-Xylene	260 TS	100,000 TS	2.3 U	2.1 U	0.73 J	2.2 U	2.2 U	2 U
p-Chlorotoluene	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
p-Diethylbenzene	NS	NS	4.6 U	4.2 U	4.6 U	4.5 U	0.24 J	4.1 U
p-Ethyltoluene	NS	NS	4.6 U	4.2 U	0.35 J	4.5 U	4.3 U	4.1 U
p-Isopropyltoluene	NS	NS	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
sec-Butylbenzene	11,000	100,000	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
Styrene	NS	NS	2.3 U	2.1 U	2.3 U	2.2 U	2.2 U	2 U
tert-Butylbenzene	5,900	100,000	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
Tetrachloroethene	1,300	19,000	1.6	0.94 J	1.2 U	1.1 U	1.1 U	1 U
Toluene	700	100,000	1.7 U	1.6 U	1.7 U	1.7 U	1.6 U	1.5 U
trans-1,2-Dichloroethene	190	100,000	1.7 U	1.6 U	1.7 U	1.7 U	1.6 U	1.5 U
trans-1,3-Dichloropropene	NS	NS	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
trans-1,4-Dichloro-2-butene	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
Trichloroethene	470	21,000	1.2 U	1 U	1.2 U	1.1 U	1.1 U	1 U
Trichlorofluoromethane	NS	NS	5.8 U	5.3 U	5.8 U	5.6 U	5.4 U	5.1 U
Vinyl acetate	NS	NS	12 U	10 U	12 U	11 U	11 U	10 U
Vinyl chloride	20	900	2.3 U	2.1 U	2.3 U	2.2 U	2.2 U	2 U
Xylenes, Total	260	100,000	2.3 U	2.1 U	0.73 J	2.2 U	2.2 U	2 U

Table 1a
The Crossing at Jamaica Station
 Queens, NY
 Phase II Soil Analytical Results
 Volatile Organic Compounds

Client ID Lab Sample ID Date Sampled	NYSDEC Part 375 Unrestricted SCO	NYSDEC Part 375 Restricted Residential SCO	SB-11 (0-2) L1511032-03 5/19/2015	SB-11 (11-13) L1511032-04 5/19/2015	SB-12 (0-2) L1510799-03 5/18/2015	SB-12 (4-6) L1510799-04 5/18/2015
µg/kg	µg/kg	µg/kg				
1,1,1,2-Tetrachloroethane	NS	NS	1.1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	680	100,000	1.1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	NS	NS	1.1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	NS	NS	1.6 U	1.5 U	1.6 U	1.6 U
1,1-Dichloroethane	270	26,000	1.6 U	1.5 U	1.6 U	1.6 U
1,1-Dichloroethene	330	100,000	1.1 U	1 U	1 U	1 U
1,1-Dichloropropene	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
1,2,3-Trichlorobenzene	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
1,2,3-Trichloropropane	NS	NS	11 U	10 U	10 U	10 U
1,2,4,5-Tetramethylbenzene	NS	NS	4.4 U	4 U	4.2 U	4.2 U
1,2,4-Trichlorobenzene	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
1,2,4-Trimethylbenzene	3,600	52,000	5.4 U	5.1 U	5.2 U	5.2 U
1,2-Dibromo-3-chloropropane	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
1,2-Dibromoethane	NS	NS	4.4 U	4 U	4.2 U	4.2 U
1,2-Dichlorobenzene	1,100	100,000	5.4 U	5.1 U	5.2 U	5.2 U
1,2-Dichloroethane	20	3,100	1.1 U	1 U	1 U	1 U
1,2-Dichloroethene, Total	NS	NS	1.1 U	1 U	1 U	1 U
1,2-Dichloropropane	NS	NS	3.8 U	3.5 U	3.7 U	3.6 U
1,3,5-Trimethylbenzene	8,400	52,000	5.4 U	5.1 U	5.2 U	5.2 U
1,3-Dichlorobenzene	2,400	49,000	5.4 U	5.1 U	5.2 U	5.2 U
1,3-Dichloropropane	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
1,3-Dichloropropene, Total	NS	NS	1.1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	1,800	13,000	5.4 U	5.1 U	5.2 U	5.2 U
1,4-Dioxane	100	13,000	110 U	100 U	100 U	100 U
2,2-Dichloropropane	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
2-Butanone	120	100,000	11 U	10 U	10 U	10 U
2-Hexanone	NS	NS	11 U	10 U	10 U	10 U
4-Methyl-2-pentanone	NS	NS	11 U	10 U	10 U	10 U
Acetone	50	100,000	29	10 U	10 U	10 U
Acrylonitrile	NS	NS	11 U	10 U	10 U	10 U
Benzene	60	4,800	1.1 U	1 U	1 U	1 U
Bromobenzene	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
Bromochloromethane	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
Bromodichloromethane	NS	NS	1.1 U	1 U	1 U	1 U
Bromoform	NS	NS	4.4 U	4 U	4.2 U	4.2 U
Bromomethane	NS	NS	2.2 U	2 U	2.1 U	2.1 U
Carbon disulfide	NS	NS	11 U	10 U	10 U	10 U
Carbon tetrachloride	760	2,400	1.1 U	1 U	1 U	1 U
Chlorobenzene	1,100	100,000	1.1 U	1 U	1 U	1 U
Chloroethane	NS	NS	2.2 U	2 U	2.1 U	2.1 U
Chloroform	370	49,000	1.6 U	1.5 U	1.6 U	1.6 U
Chloromethane	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
cis-1,2-Dichloroethene	250	100,000	1.1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	NS	NS	1.1 U	1 U	1 U	1 U
Dibromochloromethane	NS	NS	1.1 U	1 U	1 U	1 U
Dibromomethane	NS	NS	11 U	10 U	10 U	10 U
Dichlorodifluoromethane	NS	NS	11 U	10 U	10 U	10 U
Ethyl ether	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
Ethylbenzene	1,000	41,000	1.1 U	1 U	1 U	1 U
Hexachlorobutadiene	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
Isopropylbenzene	NS	NS	1.1 U	1 U	1 U	1 U
Methyl tert butyl ether	930	100,000	2.2 U	2 U	2.1 U	2.1 U
Methylene chloride	50	100,000	11 U	10 U	10 U	10 U
Naphthalene	12,000	100,000	5.4 U	5.1 U	5.2 U	5.2 U
n-Butylbenzene	12,000	100,000	1.1 U	1 U	1 U	1 U
n-Propylbenzene	3,900	100,000	1.1 U	1 U	1 U	1 U
o-Chlorotoluene	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
o-Xylene	260 TS	100,000 TS	2.2 U	2 U	2.1 U	2.1 U
p/m-Xylene	260 TS	100,000 TS	2.2 U	2 U	2.1 U	2.1 U
p-Chlorotoluene	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
p-Diethylbenzene	NS	NS	4.4 U	4 U	4.2 U	4.2 U
p-Ethyltoluene	NS	NS	4.4 U	4 U	4.2 U	4.2 U
p-Isopropyltoluene	NS	NS	1.1 U	1 U	1 U	1 U
sec-Butylbenzene	11,000	100,000	1.1 U	1 U	1 U	1 U
Styrene	NS	NS	2.2 U	2 U	2.1 U	2.1 U
tert-Butylbenzene	5,900	100,000	5.4 U	5.1 U	5.2 U	5.2 U
Tetrachloroethene	1,300	19,000	1.1 U	1 U	1 U	1 U
Toluene	700	100,000	1.6 U	1.5 U	1.6 U	1.6 U
trans-1,2-Dichloroethene	190	100,000	1.6 U	1.5 U	1.6 U	1.6 U
trans-1,3-Dichloropropene	NS	NS	1.1 U	1 U	1 U	1 U
trans-1,4-Dichloro-2-butene	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
Trichloroethene	470	21,000	1.1 U	1 U	1 U	1 U
Trichlorofluoromethane	NS	NS	5.4 U	5.1 U	5.2 U	5.2 U
Vinyl acetate	NS	NS	11 U	10 U	10 U	10 U
Vinyl chloride	20	900	2.2 U	2 U	2.1 U	2.1 U
Xylenes, Total	260	100,000	2.2 U	2 U	2.1 U	2.1 U

Table 1b
The Crossing at Jamaica Station
 Queens, NY
 Phase II Soil Analytical Results
 Semivolatile Organic Compounds

Client ID Lab Sample ID Date Sampled	NYSDEC Part 375 Unrestricted SCO	NYSDEC Part 375 Restricted Residential SCO	SB-2 (0-2) L1511228-01 5/21/2015	SB-2 (14-16) L1511228-02 5/21/2015	SB-3 (0-2) L1511228-03 5/21/2015	SB-3 (14-16) L1511228-04 5/21/2015	SB-4 (0-2) L1510930-01 5/19/2015	SB-4 (4-6) L1510930-02 5/19/2015
µg/kg	µg/kg	µg/kg						
1,2,4,5-Tetrachlorobenzene	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
1,2,4-Trichlorobenzene	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
1,2-Dichlorobenzene	1,100	100,000	190 U	170 U	180 U	170 U	170 U	170 U
1,3-Dichlorobenzene	2,400	49,000	190 U	170 U	180 U	170 U	170 U	170 U
1,4-Dichlorobenzene	1,800	13,000	190 U	170 U	180 U	170 U	170 U	170 U
2,4,5-Trichlorophenol	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
2,4,6-Trichlorophenol	NS	NS	110 U	100 U	110 U	100 U	100 U	100 U
2,4-Dichlorophenol	NS	NS	170 U	160 U	160 U	150 U	150 U	160 U
2,4-Dimethylphenol	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
2,4-Dinitrophenol	NS	NS	900 U	840 U	850 U	820 U	800 U	830 U
2,4-Dinitrotoluene	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
2,6-Dinitrotoluene	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
2-Chloronaphthalene	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
2-Chlorophenol	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
2-Methylnaphthalene	NS	NS	220 U	210 U	210 U	200 U	200 U	210 U
2-Methylphenol	330	100,000	190 U	170 U	180 U	170 U	170 U	170 U
2-Nitroaniline	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
2-Nitrophenol	NS	NS	400 U	380 U	380 U	370 U	360 U	370 U
3,3'-Dichlorobenzidine	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
3-Methylphenol/4-Methylphenol	330	100,000	270 U	250 U	260 U	240 U	240 U	250 U
3-Nitroaniline	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
4,6-Dinitro-o-cresol	NS	NS	490 U	450 U	460 U	440 U	430 U	450 U
4-Bromophenyl phenyl ether	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
4-Chloroaniline	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
4-Chlorophenyl phenyl ether	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
4-Nitroaniline	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
4-Nitrophenol	NS	NS	260 U	240 U	250 U	240 U	230 U	240 U
Acenaphthene	20,000	100,000	44 J	140 U	140 U	140 U	130 U	140 U
Acenaphthylene	100,000	100,000	150 U	140 U	140 U	140 U	130 U	140 U
Acetophenone	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
Anthracene	100,000	100,000	120	100 U	110 U	100 U	100 U	100 U
Benzo(a)anthracene	1,000	1,000	510	100 U	97 J	100 U	100 U	100 U
Benzo(a)pyrene	1,000	1,000	430	140 U	130 J	140 U	130 U	140 U
Benzo(b)fluoranthene	1,000	1,000	540	100 U	130	100 U	100 U	100 U
Benzo(ghi)perylene	100,000	100,000	280	140 U	170	140 U	130 U	140 U
Benzo(k)fluoranthene	800	3,900	210	100 U	34 J	100 U	100 U	100 U
Benzoic Acid	NS	NS	610 U	560 U	570 U	550 U	540 U	560 U
Benzyl Alcohol	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
Biphenyl	NS	NS	430 U	400 U	400 U	390 U	380 U	390 U
Bis(2-chloroethoxy)methane	NS	NS	200 U	190 U	190 U	180 U	180 U	190 U
Bis(2-chloroethyl)ether	NS	NS	170 U	160 U	160 U	150 U	150 U	160 U
Bis(2-chloroisopropyl)ether	NS	NS	220 U	210 U	210 U	200 U	200 U	210 U
Bis(2-Ethylhexyl)phthalate	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
Butyl benzyl phthalate	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
Carbazole	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
Chrysene	1,000	3,900	550	100 U	120	100 U	100 U	100 U
Dibenzo(a,h)anthracene	330	330	71 J	100 U	110 U	100 U	100 U	100 U
Dibenzofuran	7,000	59,000	190 U	170 U	180 U	170 U	170 U	170 U
Diethyl phthalate	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
Dimethyl phthalate	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
Di-n-butylphthalate	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
Di-n-octylphthalate	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
Fluoranthene	100,000	100,000	990	100 U	130	100 U	100 U	100 U
Fluorene	30,000	100,000	190 U	170 U	180 U	170 U	170 U	170 U
Hexachlorobenzene	330	1,200	110 U	100 U	110 U	100 U	100 U	100 U
Hexachlorobutadiene	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
Hexachlorocyclopentadiene	NS	NS	540 U	500 U	510 U	490 U	480 U	490 U
Hexachloroethane	NS	NS	150 U	140 U	140 U	140 U	130 U	140 U
Indeno(1,2,3-cd)Pyrene	500	500	290	140 U	95 J	140 U	130 U	140 U
Isophorone	NS	NS	170 U	160 U	160 U	150 U	150 U	160 U
Naphthalene	12,000	100,000	190 U	170 U	65 J	170 U	170 U	170 U
Nitrobenzene	NS	NS	170 U	160 U	160 U	150 U	150 U	160 U
NitrosoDiPhenylAmine(NDPA)/DPA	NS	NS	150 U	140 U	140 U	140 U	130 U	140 U
n-Nitrosodi-n-propylamine	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
P-Chloro-M-Cresol	NS	NS	190 U	170 U	180 U	170 U	170 U	170 U
Pentachlorophenol	800	6,700	150 U	140 U	140 U	140 U	130 U	140 U
Phenanthrene	100,000	100,000	670	100 U	110	100 U	100 U	100 U
Phenol	330	100,000	190 U	170 U	180 U	170 U	170 U	170 U
Pyrene	100,000	100,000	960	100 U	190	100 U	100 U	100 U

Table 1b
The Crossing at Jamaica Station
 Queens, NY
 Phase II Soil Analytical Results
 Semivolatile Organic Compounds

Client ID Lab Sample ID Date Sampled	NYSDEC Part 375 Unrestricted SCO	NYSDEC Part 375 Restricted Residential SCO	SB-5 (0-2) L1511389-01 5/22/2015	SB-5 (4-6) L1511389-02 5/22/2015	SB-6 (0-2) L1510930-03 5/19/2015	SB-6 (14-16) L1510930-04 5/19/2015	SB-7 (0-2) L1510799-01 5/18/2015	SB-7 (14-16) L1510799-02 5/18/2015
µg/kg	µg/kg	µg/kg						
1,2,4,5-Tetrachlorobenzene	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
1,2,4-Trichlorobenzene	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
1,2-Dichlorobenzene	1,100	100,000	170 U	170 U	190 U	200 U	190 U	170 U
1,3-Dichlorobenzene	2,400	49,000	170 U	170 U	190 U	200 U	190 U	170 U
1,4-Dichlorobenzene	1,800	13,000	170 U	170 U	190 U	200 U	190 U	170 U
2,4,5-Trichlorophenol	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
2,4,6-Trichlorophenol	NS	NS	100 U	100 U	110 U	120 U	120 U	100 U
2,4-Dichlorophenol	NS	NS	160 U	150 U	170 U	180 U	180 U	150 U
2,4-Dimethylphenol	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
2,4-Dinitrophenol	NS	NS	840 U	810 U	890 U	950 U	940 U	810 U
2,4-Dinitrotoluene	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
2,6-Dinitrotoluene	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
2-Chloronaphthalene	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
2-Chlorophenol	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
2-Methylnaphthalene	NS	NS	210 U	200 U	220 U	240 U	130 J	200 U
2-Methylphenol	330	100,000	170 U	170 U	190 U	200 U	190 U	170 U
2-Nitroaniline	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
2-Nitrophenol	NS	NS	380 U	360 U	400 U	420 U	420 U	370 U
3,3'-Dichlorobenzidine	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
3-Methylphenol/4-Methylphenol	330	100,000	250 U	240 U	270 U	280 U	280 U	240 U
3-Nitroaniline	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
4,6-Dinitro-o-cresol	NS	NS	450 U	440 U	480 U	510 U	510 U	440 U
4-Bromophenyl phenyl ether	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
4-Chloroaniline	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
4-Chlorophenyl phenyl ether	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
4-Nitroaniline	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
4-Nitrophenol	NS	NS	240 U	240 U	260 U	280 U	270 U	240 U
Acenaphthene	20,000	100,000	96 J	130 U	180	160 U	160 U	140 U
Acenaphthylene	100,000	100,000	64 J	130 U	67 J	160 U	48 J	140 U
Acetophenone	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
Anthracene	100,000	100,000	250	100 U	460	120 U	60 J	43 J
Benzo(a)anthracene	1,000	1,000	910	100 U	1,400	120 U	230	76 J
Benzo(a)pyrene	1,000	1,000	860	130 U	1,400	160 U	230	60 J
Benzo(b)fluoranthene	1,000	1,000	1,200	100 U	1,900	120 U	340	71 J
Benzo(ghi)perylene	100,000	100,000	540	130 U	820	160 U	270	38 J
Benzo(k)fluoranthene	800	3,900	480	100 U	700	120 U	120	100 U
Benzoic Acid	NS	NS	560 U	550 U	600 U	640 U	630 U	550 U
Benzyl Alcohol	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
Biphenyl	NS	NS	400 U	380 U	420 U	450 U	440 U	390 U
Bis(2-chloroethoxy)methane	NS	NS	190 U	180 U	200 U	210 U	210 U	180 U
Bis(2-chloroethyl)ether	NS	NS	160 U	150 U	170 U	180 U	180 U	150 U
Bis(2-chloroisopropyl)ether	NS	NS	210 U	200 U	220 U	240 U	230 U	200 U
Bis(2-Ethylhexyl)phthalate	NS	NS	230	170 U	190 U	200 U	190 U	170 U
Butyl benzyl phthalate	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
Carbazole	NS	NS	130 J	170 U	190	200 U	190 U	170 U
Chrysene	1,000	3,900	960	100 U	1,400	120 U	290	71 J
Dibenzo(a,h)anthracene	330	330	130	100 U	220	120 U	44 J	100 U
Dibenzofuran	7,000	59,000	170 U	170 U	82 J	200 U	190 U	170 U
Diethyl phthalate	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
Dimethyl phthalate	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
Di-n-butylphthalate	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
Di-n-octylphthalate	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
Fluoranthene	100,000	100,000	1,900	100 U	2,600	120 U	450	170
Fluorene	30,000	100,000	85 J	170 U	130 J	200 U	190 U	170 U
Hexachlorobenzene	330	1,200	100 U	100 U	110 U	120 U	120 U	100 U
Hexachlorobutadiene	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
Hexachlorocyclopentadiene	NS	NS	500 U	480 U	530 U	560 U	560 U	480 U
Hexachloroethane	NS	NS	140 U	130 U	150 U	160 U	160 U	140 U
Indeno(1,2,3-cd)Pyrene	500	500	600	130 U	920	160 U	240	40 J
Isophorone	NS	NS	160 U	150 U	170 U	180 U	180 U	150 U
Naphthalene	12,000	100,000	170 U	170 U	190 U	200 U	93 J	170 U
Nitrobenzene	NS	NS	160 U	150 U	170 U	180 U	180 U	150 U
NitrosoDiPhenylAmine(NDPA)/DPA	NS	NS	140 U	130 U	150 U	160 U	160 U	140 U
n-Nitrosodi-n-propylamine	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
P-Chloro-M-Cresol	NS	NS	170 U	170 U	190 U	200 U	190 U	170 U
Pentachlorophenol	800	6,700	140 U	130 U	150 U	160 U	160 U	140 U
Phenanthrene	100,000	100,000	1,100	100 U	1,600	120 U	260	180
Phenol	330	100,000	170 U	170 U	190 U	200 U	190 U	170 U
Pyrene	100,000	100,000	1,600	100 U	2,200	120 U	450	140

Table 1b
The Crossing at Jamaica Station
 Queens, NY
 Phase II Soil Analytical Results
 Semivolatile Organic Compounds

Client ID Lab Sample ID Date Sampled	NYSDEC Part 375 Unrestricted SCO	NYSDEC Part 375 Restricted Residential SCO	SB-8 (0-2) L1510930-05 5/19/2015	SB-8 (14-16) L1510930-06 5/19/2015	SB-9 (0-2) L1511066-01 5/20/2015	SB-9 (14-16) L1511066-02 5/20/2015	SB-10 (0-2) L1511032-01 5/19/2015	SB-10 (0-2) L1511032-01 R1 5/19/2015
µg/kg	µg/kg	µg/kg						
1,2,4,5-Tetrachlorobenzene	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
1,2,4-Trichlorobenzene	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
1,2-Dichlorobenzene	1,100	100,000	190 U	170 U	190 U	190 U	180 U	180 U
1,3-Dichlorobenzene	2,400	49,000	190 U	170 U	190 U	190 U	180 U	180 U
1,4-Dichlorobenzene	1,800	13,000	190 U	170 U	190 U	190 U	180 U	180 U
2,4,5-Trichlorophenol	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
2,4,6-Trichlorophenol	NS	NS	120 U	100 U	120 U	110 U	110 U	100 U
2,4-Dichlorophenol	NS	NS	170 U	160 U	170 U	170 U	160 U	160 U
2,4-Dimethylphenol	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
2,4-Dinitrophenol	NS	NS	920 U	840 U	920 U	900 U	850 U	840 U
2,4-Dinitrotoluene	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
2,6-Dinitrotoluene	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
2-Chloronaphthalene	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
2-Chlorophenol	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
2-Methylnaphthalene	NS	NS	230 U	210 U	230 U	220 U	210 U	210 U
2-Methylphenol	330	100,000	190 U	170 U	190 U	190 U	180 U	180 U
2-Nitroaniline	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
2-Nitrophenol	NS	NS	410 U	380 U	420 U	400 U	380 U	380 U
3,3'-Dichlorobenzidine	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
3-Methylphenol/4-Methylphenol	330	100,000	280 U	250 U	280 U	270 U	260 U	250 U
3-Nitroaniline	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
4,6-Dinitro-o-cresol	NS	NS	500 U	450 U	500 U	480 U	460 U	460 U
4-Bromophenyl phenyl ether	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
4-Chloroaniline	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
4-Chlorophenyl phenyl ether	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
4-Nitroaniline	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
4-Nitrophenol	NS	NS	270 U	240 U	270 U	260 U	250 U	240 U
Acenaphthene	20,000	100,000	140 J	140 U	150 U	150 U	54 J	36 J
Acenaphthylene	100,000	100,000	49 J	140 U	150 U	150 U	260	130 J
Acetophenone	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
Anthracene	100,000	100,000	260	100 U	37 J	110 U	350	220
Benzo(a)anthracene	1,000	1,000	590	100 U	270	110 U	1,000	870
Benzo(a)pyrene	1,000	1,000	530	140 U	310	150 U	950	800
Benzo(b)fluoranthene	1,000	1,000	600	100 U	380	110 U	1,400	1,200
Benzo(ghi)perylene	100,000	100,000	330	140 U	240	150 U	650	530
Benzo(k)fluoranthene	800	3,900	240	100 U	140	110 U	480	450
Benzoic Acid	NS	NS	620 U	570 U	620 U	600 U	580 U	570 U
Benzyl Alcohol	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
Biphenyl	NS	NS	440 U	400 U	440 U	420 U	400 U	400 U
Bis(2-chloroethoxy)methane	NS	NS	210 U	190 U	210 U	200 U	190 U	190 U
Bis(2-chloroethyl)ether	NS	NS	170 U	160 U	170 U	170 U	160 U	160 U
Bis(2-chloroisopropyl)ether	NS	NS	230 U	210 U	230 U	220 U	210 U	210 U
Bis(2-Ethylhexyl)phthalate	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
Butyl benzyl phthalate	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
Carbazole	NS	NS	110 J	170 U	190 U	190 U	140 J	110 J
Chrysene	1,000	3,900	630	100 U	310	110 U	1,100	970
Dibenzo(a,h)anthracene	330	330	78 J	100 U	56 J	110 U	190	140
Dibenzofuran	7,000	59,000	81 J	170 U	190 U	190 U	180 U	180 U
Diethyl phthalate	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
Dimethyl phthalate	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
Di-n-butylphthalate	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
Di-n-octylphthalate	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
Fluoranthene	100,000	100,000	1,300	44 J	380	110 U	2,200	1,800
Fluorene	30,000	100,000	110 J	170 U	190 U	190 U	86 J	61 J
Hexachlorobenzene	330	1,200	120 U	100 U	120 U	110 U	110 U	100 U
Hexachlorobutadiene	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
Hexachlorocyclopentadiene	NS	NS	550 U	500 U	550 U	530 U	510 U	500 U
Hexachloroethane	NS	NS	150 U	140 U	150 U	150 U	140 U	140 U
Indeno(1,2,3-cd)Pyrene	500	500	280	140 U	230	150 U	680	560
Isophorone	NS	NS	170 U	160 U	170 U	170 U	160 U	160 U
Naphthalene	12,000	100,000	190 U	170 U	190 U	190 U	180 U	180 U
Nitrobenzene	NS	NS	170 U	160 U	170 U	170 U	160 U	160 U
NitrosoDiPhenylAmine(NDPA)/DPA	NS	NS	150 U	140 U	150 U	150 U	140 U	140 U
n-Nitrosodi-n-propylamine	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
P-Chloro-M-Cresol	NS	NS	190 U	170 U	190 U	190 U	180 U	180 U
Pentachlorophenol	800	6,700	150 U	140 U	150 U	150 U	140 U	140 U
Phenanthrene	100,000	100,000	1300	48 J	140	110 U	1,100	970
Phenol	330	100,000	190 U	170 U	190 U	190 U	180 U	180 U
Pyrene	100,000	100,000	1200	41 J	390	110 U	1,800	1,500

Table 1b
The Crossing at Jamaica Station
 Queens, NY
 Phase II Soil Analytical Results
 Semivolatile Organic Compounds

Client ID Lab Sample ID Date Sampled	NYSDEC Part 375 Unrestricted SCO	NYSDEC Part 375 Restricted Residential SCO	SB-10 (14-16) L1511032-02 5/19/2015	SB-11 (0-2) L1511032-03 5/19/2015	SB-11 (0-2) L1511032-03 R1 5/19/2015	SB-11 (11-13) L1511032-04 5/19/2015	SB-12 (0-2) L1510799-03 5/18/2015	SB-12 (4-6) L1510799-04 5/18/2015
µg/kg	µg/kg	µg/kg						
1,2,4,5-Tetrachlorobenzene	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
1,2,4-Trichlorobenzene	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
1,2-Dichlorobenzene	1,100	100,000	160 U	180 U	180 U	160 U	170 U	170 U
1,3-Dichlorobenzene	2,400	49,000	160 U	180 U	180 U	160 U	170 U	170 U
1,4-Dichlorobenzene	1,800	13,000	160 U	180 U	180 U	160 U	170 U	170 U
2,4,5-Trichlorophenol	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
2,4,6-Trichlorophenol	NS	NS	100 U	110 U	110 U	98 U	100 U	100 U
2,4-Dichlorophenol	NS	NS	150 U	160 U	160 U	150 U	160 U	160 U
2,4-Dimethylphenol	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
2,4-Dinitrophenol	NS	NS	800 U	870 U	860 U	790 U	840 U	830 U
2,4-Dinitrotoluene	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
2,6-Dinitrotoluene	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
2-Chloronaphthalene	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
2-Chlorophenol	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
2-Methylnaphthalene	NS	NS	200 U	220 U	220 U	200 U	210 U	210 U
2-Methylphenol	330	100,000	160 U	180 U	180 U	160 U	170 U	170 U
2-Nitroaniline	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
2-Nitrophenol	NS	NS	360 U	390 U	390 U	350 U	380 U	370 U
3,3'-Dichlorobenzidine	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
3-Methylphenol/4-Methylphenol	330	100,000	240 U	260 U	260 U	240 U	250 U	250 U
3-Nitroaniline	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
4,6-Dinitro-o-cresol	NS	NS	430 U	470 U	470 U	430 U	450 U	450 U
4-Bromophenyl phenyl ether	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
4-Chloroaniline	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
4-Chlorophenyl phenyl ether	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
4-Nitroaniline	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
4-Nitrophenol	NS	NS	230 U	250 U	250 U	230 U	240 U	240 U
Acenaphthene	20,000	100,000	130 U	140 U	140 U	130 U	140 U	140 U
Acenaphthylene	100,000	100,000	130 U	140 U	140 U	130 U	140 U	140 U
Acetophenone	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
Anthracene	100,000	100,000	100 U	110 U	110 U	98 U	100 U	100 U
Benzo(a)anthracene	1,000	1,000	100 U	57 J	46 J	98 U	100 U	100 U
Benzo(a)pyrene	1,000	1,000	130 U	58 J	48 J	130 U	140 U	140 U
Benzo(b)fluoranthene	1,000	1,000	100 U	87 J	62 J	98 U	100 U	100 U
Benzo(ghi)perylene	100,000	100,000	130 U	47 J	140 U	130 U	140 U	140 U
Benzo(k)fluoranthene	800	3,900	100 U	110 U	110 U	98 U	100 U	100 U
Benzoic Acid	NS	NS	540 U	590 U	580 U	530 U	560 U	560 U
Benzyl Alcohol	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
Biphenyl	NS	NS	380 U	410 U	410 U	370 U	400 U	390 U
Bis(2-chloroethoxy)methane	NS	NS	180 U	200 U	190 U	180 U	190 U	190 U
Bis(2-chloroethyl)ether	NS	NS	150 U	160 U	160 U	150 U	160 U	160 U
Bis(2-chloroisopropyl)ether	NS	NS	200 U	220 U	220 U	200 U	210 U	210 U
Bis(2-Ethylhexyl)phthalate	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
Butyl benzyl phthalate	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
Carbazole	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
Chrysene	1,000	3,900	100 U	77 J	55 J	98 U	100 U	100 U
Dibenzo(a,h)anthracene	330	330	100 U	110 U	110 U	98 U	100 U	100 U
Dibenzofuran	7,000	59,000	160 U	180 U	180 U	160 U	170 U	170 U
Diethyl phthalate	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
Dimethyl phthalate	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
Di-n-butylphthalate	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
Di-n-octylphthalate	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
Fluoranthene	100,000	100,000	100 U	100 J	76 J	98 U	100 U	100 U
Fluorene	30,000	100,000	160 U	180 U	180 U	160 U	170 U	170 U
Hexachlorobenzene	330	1,200	100 U	110 U	110 U	98 U	100 U	100 U
Hexachlorobutadiene	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
Hexachlorocyclopentadiene	NS	NS	470 U	520 U	510 U	470 U	500 U	490 U
Hexachloroethane	NS	NS	130 U	140 U	140 U	130 U	140 U	140 U
Indeno(1,2,3-cd)Pyrene	500	500	130 U	46 J	140 U	130 U	140 U	140 U
Isophorone	NS	NS	150 U	160 U	160 U	150 U	160 U	160 U
Naphthalene	12,000	100,000	160 U	180 U	180 U	160 U	170 U	170 U
Nitrobenzene	NS	NS	150 U	160 U	160 U	150 U	160 U	160 U
NitrosoDiPhenylAmine(NDPA)/DPA	NS	NS	130 U	140 U	140 U	130 U	140 U	140 U
n-Nitrosodi-n-propylamine	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
P-Chloro-M-Cresol	NS	NS	160 U	180 U	180 U	160 U	170 U	170 U
Pentachlorophenol	800	6,700	130 U	140 U	140 U	130 U	140 U	140 U
Phenanthrene	100,000	100,000	100 U	65 J	46 J	98 U	100 U	100 U
Phenol	330	100,000	160 U	180 U	180 U	160 U	170 U	170 U
Pyrene	100,000	100,000	100 U	92 J	68 J	98 U	100 U	100 U

Table 1c
The Crossing at Jamaica Station
Queens, NY
Phase II Soil Analytical Results
Metals

Client ID	NYSDEC Part 375 Unrestricted SCO	NYSDEC Part 375 Restricted Residential SCO	SB-2 (0-2) L1511228-01 5/21/2015 2/1 †	SB-2 (14-16) L1511228-02 5/21/2015 2/1 †	SB-3 (0-2) L1511228-03 5/21/2015 2/1 †	SB-3 (14-16) L1511228-04 5/21/2015 2/1 †	SB-4 (0-2) L1510930-01 5/19/2015 2/1 †	SB-4 (4-6) L1510930-02 5/19/2015 2/1 †	SB-5 (0-2) L1511389-01 5/22/2015 2/1 †	SB-5 (4-6) L1511389-02 5/22/2015 2/1 †
Lab Sample ID	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg	µg/kg
Date Sampled										
Dilution										
µg/kg										
Aluminum	NS	NS	5,100,000	2,800,000	6,400,000	2,700,000	3,000,000	2,800,000	5,000,000	2,400,000
Antimony	NS	NS	2,200 J	4,100 U	4,200 U	4,000 U	1,200 J	4,100 U	720 J	4,000 U
Arsenic	13,000	16,000	4,300	820 U	1,600	800 U	790 U	830 U	3,000	1,300
Barium	350,000	400,000	200,000	16,000	38,000	16,000	24,000	23,000	76,000	24,000
Beryllium	7,200	72,000	260 J	170 J	270 J	180 J	160 J	110 J	260 J	160 J
Cadmium	2,500	4,300	160 J	820 U	830 U	800 U	790 U	830 U	830 U	800 U
Calcium	NS	NS	7,300,000	320,000	4,100,000	360,000	460,000	400,000	11,000,000	290,000
Chromium	NS	NS	14,000	11,000	16,000	13,000	8,900	11,000	14,000	8,200
Cobalt	NS	NS	4,400	3,400	5,500	3,400	3,400	3,100	4,100	3,100
Copper	50,000	270,000	73,000	10,000	41,000	9,300	12,000	6,600	42,000	9,400
Iron	NS	NS	18,000,000	21,000,000	22,000,000	20,000,000	17,000,000	10,000,000	13,000,000	19,000,000
Lead	63,000	400,000	350,000	1,400 J	62,000	1,500 J	1,400 J	1,300 J	120,000	4,000 U
Magnesium	NS	NS	1,800,000	830,000	2,900,000	1,000,000	980,000	1,100,000	1,500,000	670,000
Manganese	1,600	2,000	200,000	280,000	260,000	360,000	290,000	190,000	310,000	340,000
Mercury	180	810	330	70 U	150	70 U	60 U	70 U	290	70 U
Nickel	30,000	310,000	10,000	7,700	11,000	6,200	7,900	5,900	11,000	5,800
Potassium	NS	NS	510,000	320,000	450,000	280,000	390,000	520,000	710,000	320,000
Selenium	3,900	180,000	610 J	1,600 U	400 J	1,600 U	280 J	1,600 U	280 J	250 J
Silver	2,000	180,000	870 U	820 U	830 U	800 U	790 U	830 U	830 U	800 U
Sodium	NS	NS	1,500,000	77,000 J	170,000	44,000 J	40,000 J	35,000 J	210,000	160,000 U
Thallium	NS	NS	1,700 U	1,600 U	1,700 U	1,600 U	1,600 U	1,600 U	1,700 U	1,600 U
Vanadium	NS	NS	17,000	13,000	24,000	14,000	14,000	13,000	17,000	14,000
Zinc	109,000	10,000,000	190,000	14,000	50,000	14,000	12,000	12,000	120,000	13,000

† Dilution factor varies

Table 1c
The Crossing at Jamaica Station
Queens, NY
Phase II Soil Analytical Results
Metals

Client ID	NYSDEC Part 375 Unrestricted SCO	NYSDEC Part 375 Restricted Residential SCO	SB-6 (0-2) L1510930-03 5/19/2015 2/1 †	SB-6 (14-16) L1510930-04 5/19/2015 2/1 †	SB-7 (0-2) L1510799-01 5/18/2015 2/1 †	SB-7 (14-16) L1510799-02 5/18/2015 2/1 †	SB-8 (0-2) L1510930-05 5/19/2015 2/1 †	SB-8 (14-16) L1510930-06 5/19/2015 2/1 †	SB-9 (0-2) L1511066-01 5/20/2015 2/1 †	SB-9 (14-16) L1511066-02 5/20/2015 2/1 †
µg/kg	µg/kg	µg/kg								
Aluminum	NS	NS	4,800,000	1,700,000	3,500,000	3,200,000	8,300,000	4,200,000	8,600,000	4,700,000
Antimony	NS	NS	3,200 J	4,600 U	3,500 J	4,100 U	1,500 J	760 J	3,900 J	1,200 J
Arsenic	13,000	16,000	6,200	910 U	12,000	6,400	1,100	800 U	4,800	2,200 U
Barium	350,000	400,000	620,000	12,000	140,000	24,000	43,000	41,000	250,000	38,000
Beryllium	7,200	72,000	300 J	460 U	230 J	260 J	350 J	180 J	410 J	260 J
Cadmium	2,500	4,300	1,200	910 U	270 J	830 U	910 U	800 U	210 J	880 U
Calcium	NS	NS	2,200,000	210,000	2,000,000	580,000	1,900,000	6,600,000	6,100,000	1,200,000
Chromium	NS	NS	27,000	6,100	10,000	13,000	18,000	12,000	24,000	16,000
Cobalt	NS	NS	5,400	2,100	3,600	4,000	5,100	4,400	5,700	5,200
Copper	50,000	270,000	83,000	5,300	74,000	12,000	27,000	15,000	110,000	17,000
Iron	NS	NS	14,000,000	7,500,000	12,000,000	18,000,000	23,000,000	19,000,000	20,000,000	34,000,000
Lead	63,000	400,000	460,000	900 J	260,000	760 J	51,000	6,800	760,000	22,000
Magnesium	NS	NS	1,100,000	610,000	1,200,000	1,100,000	1,500,000	2,000,000	1,800,000	1,500,000
Manganese	1,600	2,000	210,000	130,000	84,000	250,000	300,000	290,000	650,000	490,000
Mercury	180	810	220	80 U	210	70 U	980	70 U	200	70 U
Nickel	30,000	310,000	12,000	3,600	13,000	7,400	14,000	8,200	13,000	12,000
Potassium	NS	NS	360,000	380,000	320,000	570,000	480,000	530,000	740,000	480,000
Selenium	3,900	180,000	870 J	1,800 U	440 J	1,600 U	400 J	1,600 U	390 J	420 J
Silver	2,000	180,000	880 U	910 U	930 U	830 U	910 U	800 U	910 U	880 U
Sodium	NS	NS	98,000 J	31,000 J	87,000 J	56,000 J	140,000 J	95,000 J	260,000	88,000 J
Thallium	NS	NS	1,800 U	1,800 U	1,900 U	1,600 U	1,800 U	1,600 U	1,800 U	1,800 U
Vanadium	NS	NS	18,000	5,800	17,000	20,000	27,000	15,000	22,000	25,000
Zinc	109,000	10,000,000	330,000	8,400	410,000	15,000	46,000	18,000	350,000	26,000

† Dilution factor varies

Table 1c
The Crossing at Jamaica Station
Queens, NY
Phase II Soil Analytical Results
Metals

Client ID	NYSDEC Part 375 Unrestricted	NYSDEC Part 375 Restricted	SB-10 (0-2) L1511032-01 5/19/2015	SB-10 (14-16) L1511032-02 5/19/2015	SB-11 (0-2) L1511032-03 5/19/2015	SB-11 (11-13) L1511032-04 5/19/2015	SB-12 (0-2) L1510799-03 5/18/2015	SB-12 (4-6) L1510799-04 5/18/2015
Lab Sample ID	SCO	Residential SCO	2/1 †	2/1 †	2/1 †	2/1 †	2/1 †	2/1 †
Date Sampled	µg/kg	µg/kg						
Dilution								
µg/kg								
Aluminum	NS	NS	6,100,000	2,800,000	9,000,000	3,800,000	3,200,000	2,000,000
Antimony	NS	NS	21,000	3,900 U	840 J	4,000 U	4,000 U	4,100 U
Arsenic	13,000	16,000	8,000	7,000	11,000	7,300	6,600	5,700
Barium	350,000	400,000	95,000	22,000	110,000	32,000	27,000	20,000
Beryllium	7,200	72,000	300 J	160 J	400 J	190 J	200 J	230 J
Cadmium	2,500	4,300	250 J	780 U	270 J	800 U	810 U	820 U
Calcium	NS	NS	26,000,000	340,000	29,000,000	930,000	2,300,000	260,000
Chromium	NS	NS	16,000	11,000	15,000	16,000	12,000	9,200
Cobalt	NS	NS	4,600	3,200	4,900	4,200	3,900	3,300
Copper	50,000	270,000	54,000	10,000	63,000	13,000	13,000	7,400
Iron	NS	NS	14,000,000	20,000,000	16,000,000	20,000,000	18,000,000	17,000,000
Lead	63,000	400,000	230,000	360 J	250,000	4,000	3,600 J	4,100 U
Magnesium	NS	NS	2,200,000	960,000	2,200,000	1,200,000	1,000,000	550,000
Manganese	1,600	2,000	220,000	220,000	310,000	350,000	420,000	280,000
Mercury	180	810	250	70 U	320	70 U	70 U	70 U
Nickel	30,000	310,000	9,100	6,900	8,400	10,000	7,700	5,500
Potassium	NS	NS	680,000	350,000	630,000	580,000	360,000	230,000
Selenium	3,900	180,000	1,700 U	1,600 U	290 J	1,600 U	1,600 U	1,600 U
Silver	2,000	180,000	850 U	780 U	860 U	800 U	810 U	820 U
Sodium	NS	NS	190,000	41,000 J	380,000	58,000 J	51,000 J	43,000 J
Thallium	NS	NS	1,700 U	1,600 U	1,700 U	1,600 U	1,600 U	1,600 U
Vanadium	NS	NS	19,000	14,000	18,000	15,000	14,000	12,000
Zinc	109,000	10,000,000	140,000	15,000	710,000	26,000	17,000	14,000

† Dilution factor varies

Table 1d
The Crossing at Jamaica Station
Queens, NY
Phase II Soil Analytical Results
Polychlorinated Biphenyls & Pesticides

Client ID	NYSDEC Part 375 Unrestricted SCO	NYSDEC Part 375 Restricted Residential SCO	SB-2 (0-2) L1511228-01 5/21/2015	SB-2 (14-16) L1511228-02 5/21/2015	SB-3 (0-2) L1511228-03 5/21/2015	SB-3 (14-16) L1511228-04 5/21/2015	SB-4 (0-2) L1510930-01 5/19/2015	SB-4 (4-6) L1510930-02 5/19/2015	SB-5 (0-2) L1511389-01 5/22/2015	SB-5 (4-6) L1511389-02 5/22/2015
Polychlorinated Biphenyls - µg/kg	µg/kg	µg/kg								
Aroclor 1016	NS	NS	35.7 U	34 U	35.1 U	33.4 U	33.2 U	33.9 U	34.7 U	32.8 U
Aroclor 1221	NS	NS	35.7 U	34 U	35.1 U	33.4 U	33.2 U	33.9 U	34.7 U	32.8 U
Aroclor 1232	NS	NS	35.7 U	34 U	35.1 U	33.4 U	33.2 U	33.9 U	34.7 U	32.8 U
Aroclor 1242	NS	NS	35.7 U	34 U	35.1 U	33.4 U	33.2 U	33.9 U	34.7 U	32.8 U
Aroclor 1248	NS	NS	35.7 U	34 U	35.1 U	33.4 U	33.2 U	33.9 U	34.7 U	32.8 U
Aroclor 1254	NS	NS	35.7 U	34 U	35.1 U	33.4 U	33.2 U	33.9 U	34.7 U	32.8 U
Aroclor 1260	NS	NS	35.7 U	34 U	35.1 U	33.4 U	33.2 U	33.9 U	6.87 J	32.8 U
Aroclor 1262	NS	NS	35.7 U	34 U	35.1 U	33.4 U	33.2 U	33.9 U	34.7 U	32.8 U
Aroclor 1268	NS	NS	35.7 U	34 U	35.1 U	33.4 U	33.2 U	33.9 U	8.75 J	32.8 U
PCBs, Total	100	1,000	ND	ND	ND	ND	ND	ND	15.6 J	ND

Pesticides - µg/Kg	µg/Kg	µg/Kg								
4,4'-DDD	3.3	13,000	1.75 U	1.68 U	1.68 U	1.6 U	1.58 U	1.64 U	1.08 J	1.62 U
4,4'-DDE	3.3	8,900	1.75 U	1.68 U	1.68 U	1.6 U	1.58 U	1.64 U	3.91	1.62 U
4,4'-DDT	3.3	7,900	3.28 U	3.15 U	3.15 U	2.99 U	2.97 U	3.07 U	4.6	3.05 U
Aldrin	5	97	1.75 U	1.68 U	1.68 U	1.6 U	1.58 U	1.64 U	1.65 U	1.62 U
Alpha-BHC	20	480	0.729 U	0.699 U	0.7 U	0.665 U	0.66 U	0.682 U	0.687 U	0.677 U
Beta-BHC	36	360	1.75 U	1.68 U	1.68 U	1.6 U	1.58 U	1.64 U	1.65 U	1.62 U
Chlordane	NS	NS	14.2 U	13.6 U	13.6 U	13 U	12.9 U	13.3 U	22.8	13.2 U
cis-Chlordane	94	4,200	2.19 U	2.1 U	2.1 U	2 U	1.98 U	2.04 U	3.42	2.03 U
Delta-BHC	40	100,000	1.75 U	1.68 U	1.68 U	1.6 U	1.58 U	1.64 U	1.65 U	1.62 U
Dieldrin	5	200	1.09 U	1.05 U	1.05 U	0.998 U	0.99 U	1.02 U	1.17 PI	1.02 U
Endosulfan I	2,400 TS	24,000 TS	1.75 U	1.68 U	1.68 U	1.6 U	1.58 U	1.64 U	1.65 U	1.62 U
Endosulfan II	2,400 TS	24,000 TS	1.75 U	1.68 U	1.68 U	1.6 U	1.58 U	1.64 U	1.65 U	1.62 U
Endosulfan sulfate	2,400 TS	24,000 TS	0.729 U	0.699 U	0.7 U	0.665 U	0.66 U	0.682 U	0.687 U	0.677 U
Endrin	14	11,000	0.729 U	0.699 U	0.7 U	0.665 U	0.66 U	0.682 U	0.687 U	0.677 U
Endrin ketone	NS	NS	1.75 U	1.68 U	1.68 U	1.6 U	1.58 U	1.64 U	1.65 U	1.62 U
Heptachlor	42	2,100	0.875 U	0.839 U	0.84 U	0.798 U	0.792 U	0.818 U	0.825 U	0.812 U
Heptachlor epoxide	NS	NS	3.28 U	3.15 U	3.15 U	2.99 U	2.97 U	3.07 U	3.09 U	3.05 U
Lindane	100	1,300	0.729 U	0.699 U	0.7 U	0.665 U	0.66 U	0.682 U	0.687 U	0.677 U
Methoxychlor	NS	NS	3.28 U	3.15 U	3.15 U	2.99 U	2.97 U	3.07 U	3.09 U	3.05 U
Toxaphene	NS	NS	32.8 U	31.5 U	31.5 U	29.9 U	29.7 U	30.7 U	30.9 U	30.5 U
trans-Chlordane	NS	NS	2.19 U	2.1 U	2.1 U	2 U	1.98 U	2.04 U	4.98	2.03 U

Table 1d
The Crossing at Jamaica Station
Queens, NY
Phase II Soil Analytical Results
Polychlorinated Biphenyls & Pesticides

Client ID	NYSDEC Part 375 Unrestricted SCO	NYSDEC Part 375 Restricted Residential SCO	SB-6 (0-2) L1510930-03 5/19/2015	SB-6 (14-16) L1510930-04 5/19/2015	SB-7 (0-2) L1510799-01 5/18/2015	SB-7 (14-16) L1510799-02 5/18/2015	SB-8 (0-2) L1510930-05 5/19/2015	SB-8 (14-16) L1510930-06 5/19/2015	SB-9 (0-2) L1511066-01 5/20/2015	SB-9 (14-16) L1511066-02 5/20/2015
Polychlorinated Biphenyls - µg/kg	µg/kg	µg/kg								
Aroclor 1016	NS	NS	37.9 U	39 U	37.3 U	33.2 U	37.4 U	34.7 U	38.5 U	37 U
Aroclor 1221	NS	NS	37.9 U	39 U	37.3 U	33.2 U	37.4 U	34.7 U	38.5 U	37 U
Aroclor 1232	NS	NS	37.9 U	39 U	37.3 U	33.2 U	37.4 U	34.7 U	38.5 U	37 U
Aroclor 1242	NS	NS	37.9 U	39 U	37.3 U	33.2 U	37.4 U	34.7 U	38.5 U	37 U
Aroclor 1248	NS	NS	37.9 U	39 U	37.3 U	33.2 U	37.4 U	34.7 U	38.5 U	37 U
Aroclor 1254	NS	NS	37.9 U	39 U	37.3 U	33.2 U	37.4 U	34.7 U	38.5 U	37 U
Aroclor 1260	NS	NS	19.4 J	39 U	37.3 U	33.2 U	37.4 U	34.7 U	38.5 U	37 U
Aroclor 1262	NS	NS	37.9 U	39 U	37.3 U	33.2 U	37.4 U	34.7 U	38.5 U	37 U
Aroclor 1268	NS	NS	37.9 U	39 U	37.3 U	33.2 U	37.4 U	34.7 U	38.5 U	37 U
PCBs, Total	100	1,000	19.4 J	ND	ND	ND	ND	ND	ND	ND

Pesticides - µg/Kg	µg/Kg	µg/Kg								
4,4'-DDD	3.3	13,000	1.82 U	1.86 U	1.83 U	1.64 U	1.83 U	1.59 U	1.84 U	1.78 U
4,4'-DDE	3.3	8,900	0.693 J	1.86 U	1.83 U	1.64 U	1.83 U	1.59 U	1.84 U	1.78 U
4,4'-DDT	3.3	7,900	8.72	3.5 U	2.58 J	3.07 U	3.43 U	2.99 U	2.41 J	3.34 U
Aldrin	5	97	1.82 U	1.86 U	1.83 U	1.64 U	1.83 U	1.59 U	1.84 U	1.78 U
Alpha-BHC	20	480	0.756 U	0.777 U	0.761 U	0.683 U	0.762 U	0.664 U	0.767 U	0.743 U
Beta-BHC	36	360	1.82 U	1.86 U	1.83 U	1.64 U	1.83 U	1.59 U	1.84 U	1.78 U
Chlordane	NS	NS	22.3	15.2 U	14.8 U	13.3 U	14.9 U	13 U	15 U	14.5 U
cis-Chlordane	94	4,200	1.54 J	2.33 U	2.28 U	2.05 U	2.29 U	1.99 U	2.3 U	2.23 U
Delta-BHC	40	100,000	1.82 U	1.86 U	1.83 U	1.64 U	1.83 U	1.59 U	1.84 U	1.78 U
Dieldrin	5	200	1.13 U	1.16 U	1.14 U	1.02 U	1.14 U	0.997 U	1.15 U	1.11 U
Endosulfan I	2,400 TS	24,000 TS	1.82 U	1.86 U	1.83 U	1.64 U	1.83 U	1.59 U	1.84 U	1.78 U
Endosulfan II	2,400 TS	24,000 TS	1.82 U	1.86 U	1.83 U	1.64 U	1.83 U	1.59 U	1.84 U	1.78 U
Endosulfan sulfate	2,400 TS	24,000 TS	0.756 U	0.777 U	0.761 U	0.683 U	0.762 U	0.664 U	0.767 U	0.743 U
Endrin	14	11,000	0.756 U	0.777 U	0.761 U	0.683 U	0.762 U	0.664 U	0.767 U	0.743 U
Endrin ketone	NS	NS	1.82 U	1.86 U	1.96 PI	1.64 U	1.83 U	1.59 U	1.84 U	1.78 U
Heptachlor	42	2,100	0.746 J	0.933 U	0.913 U	0.82 U	0.915 U	0.797 U	0.92 U	0.892 U
Heptachlor epoxide	NS	NS	3.4 U	3.5 U	3.42 U	3.07 U	3.43 U	2.99 U	3.45 U	3.34 U
Lindane	100	1,300	0.756 U	0.777 U	0.761 U	0.683 U	0.762 U	0.664 U	0.767 U	0.743 U
Methoxychlor	NS	NS	3.4 U	3.5 U	3.42 U	3.07 U	3.43 U	2.99 U	3.45 U	3.34 U
Toxaphene	NS	NS	34 U	35 U	34.2 U	30.7 U	34.3 U	29.9 U	34.5 U	33.4 U
trans-Chlordane	NS	NS	2.59 PI	2.33 U	2.28 U	2.05 U	2.29 U	1.99 U	2.3 U	2.23 U

Table 1d
The Crossing at Jamaica Station
Queens, NY
Phase II Soil Analytical Results
Polychlorinated Biphenyls & Pesticides

Client ID Lab Sample ID Date Sampled	NYSDEC Part 375 Unrestricted SCO µg/kg	NYSDEC Part 375 Restricted Residential SCO µg/kg	SB-10 (0-2) L1511032-01 5/19/2015	SB-10 (14-16) L1511032-02 5/19/2015	SB-11 (0-2) L1511032-03 5/19/2015	SB-11 (11-13) L1511032-04 5/19/2015	SB-12 (0-2) L1510799-03 5/18/2015	SB-12 (4-6) L1510799-04 5/18/2015
Polychlorinated Biphenyls - µg/kg								
Aroclor 1016	NS	NS	35.5 U	33 U	36.1 U	32.5 U	34.2 U	33.3 U
Aroclor 1221	NS	NS	35.5 U	33 U	36.1 U	32.5 U	34.2 U	33.3 U
Aroclor 1232	NS	NS	35.5 U	33 U	36.1 U	32.5 U	34.2 U	33.3 U
Aroclor 1242	NS	NS	35.5 U	33 U	36.1 U	32.5 U	34.2 U	33.3 U
Aroclor 1248	NS	NS	35.5 U	33 U	36.1 U	32.5 U	34.2 U	33.3 U
Aroclor 1254	NS	NS	35.5 U	33 U	10.7 J	32.5 U	34.2 U	33.3 U
Aroclor 1260	NS	NS	16.2 J	33 U	36.1 U	32.5 U	34.2 U	33.3 U
Aroclor 1262	NS	NS	35.5 U	33 U	36.1 U	32.5 U	34.2 U	33.3 U
Aroclor 1268	NS	NS	35.5 U	33 U	36.1 U	32.5 U	34.2 U	33.3 U
PCBs, Total	100	1,000	16.2 J	ND	10.7 J	ND	ND	ND

Pesticides - µg/Kg	µg/Kg	µg/Kg						
4,4'-DDD	3.3	13,000	1.71 U	1.59 U	1.69 U	1.6 U	1.65 U	1.62 U
4,4'-DDE	3.3	8,900	1.71 U	1.59 U	1.69 U	1.6 U	1.65 U	1.62 U
4,4'-DDT	3.3	7,900	6.22 P	2.98 U	3.17 U	3.01 U	1.67 J	3.04 U
Aldrin	5	97	1.71 U	1.59 U	1.69 U	1.6 U	1.65 U	1.62 U
Alpha-BHC	20	480	0.712 U	0.663 U	0.705 U	0.668 U	0.689 U	0.676 U
Beta-BHC	36	360	1.71 U	1.59 U	1.69 U	1.6 U	1.65 U	1.62 U
Chlordane	NS	NS	13.9 U	12.9 U	13.8 U	13 U	13.4 U	13.2 U
cis-Chlordane	94	4,200	2.14 U	1.99 U	2.12 U	2 U	2.07 U	2.03 U
Delta-BHC	40	100,000	1.71 U	1.59 U	1.69 U	1.6 U	1.65 U	1.62 U
Dieldrin	5	200	1.07 U	0.995 U	1.06 U	1 U	1.03 U	1.01 U
Endosulfan I	2,400 TS	24,000 TS	1.71 U	1.59 U	1.69 U	1.6 U	1.65 U	1.62 U
Endosulfan II	2,400 TS	24,000 TS	1.71 U	1.59 U	1.69 U	1.6 U	1.65 U	1.62 U
Endosulfan sulfate	2,400 TS	24,000 TS	0.712 U	0.663 U	0.705 U	0.668 U	0.689 U	0.676 U
Endrin	14	11,000	0.712 U	0.663 U	0.705 U	0.668 U	0.689 U	0.676 U
Endrin ketone	NS	NS	1.71 U	1.59 U	1.69 U	1.6 U	1.65 U	1.62 U
Heptachlor	42	2,100	0.855 U	0.796 U	0.846 U	0.802 U	0.827 U	0.811 U
Heptachlor epoxide	NS	NS	3.2 U	2.98 U	3.17 U	3.01 U	3.1 U	3.04 U
Lindane	100	1,300	0.712 U	0.663 U	0.705 U	0.668 U	0.689 U	0.676 U
Methoxychlor	NS	NS	3.2 U	2.98 U	3.17 U	3.01 U	3.1 U	3.04 U
Toxaphene	NS	NS	32 U	29.8 U	31.7 U	30.1 U	31 U	30.4 U
trans-Chlordane	NS	NS	2.14 U	1.99 U	2.12 U	2 U	2.07 U	2.03 U

Table 2a
The Crossing at Jamaica Station
Queens, NY
Phase II Groundwater Analytical Results
Volatile Organic Compounds

Client ID	NYSDEC Class GA	MR-1 L1513908-01 6/18/2015	MR-4 L1511228-06 5/21/2015	MW-7 L1510930-08 5/19/2015	MW-9 L1511228-05 5/21/2015	TB20150519 L1510930-07 5/18/2015	TB20150520 L1511066-03 5/18/2015	TB20150521 L1511228-07 5/14/2015	TB20150522 L1511389-03 5/18/2015	TB20150619 L1513908-02 6/18/2015
Lab Sample ID	Ambient Standard									
Date Sampled										
µg/L	µg/L									
1,1,1,2-Tetrachloroethane	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,1,1-Trichloroethane	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,1,2,2-Tetrachloroethane	5	0.14 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.14 U
1,1,2-Trichloroethane	1	0.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	0.5 U
1,1-Dichloroethane	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,1-Dichloroethene	5	0.14 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.14 U
1,1-Dichloropropene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,2,3-Trichlorobenzene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,2,3-Trichloropropane	0.04	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,2,4,5-Tetramethylbenzene	5	0.65 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	0.65 U
1,2,4-Trichlorobenzene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,2,4-Trimethylbenzene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,2-Dibromo-3-chloropropane	0.04	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,2-Dibromoethane	0.0006	0.65 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	0.65 U
1,2-Dichlorobenzene	3	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,2-Dichloroethane	0.6	0.13 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.13 U
1,2-Dichloroethene, Total	NS	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,2-Dichloropropane	1	0.13 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.13 U
1,3,5-Trimethylbenzene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,3-Dichlorobenzene	3	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,3-Dichloropropane	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,3-Dichloropropene, Total	0.4	0.14 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.14 U
1,4-Dichlorobenzene	3	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
1,4-Dioxane	NS	41 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	41 U
2,2-Dichloropropane	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
2-Butanone	50	1.9 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	1.9 U
2-Hexanone	50	1 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	1 U
4-Methyl-2-pentanone	NS	1 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	1 U
Acetone	50	8.1	2.8 J	5 U	2.5 J	5 U	5 U	5.2	5 U	2 J
Acrylonitrile	5	1.5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	1.5 U
Benzene	1	0.16 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.16 U
Bromobenzene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Bromochloromethane	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Bromodichloromethane	50	2.5	4.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.19 U
Bromoform	50	0.65 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	0.65 U
Bromomethane	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Carbon disulfide	60	1 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	1 U
Carbon tetrachloride	5	0.13 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.13 U
Chlorobenzene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Chloroethane	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Chloroform	7	27	50	2.5 U	1.8 J	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Chloromethane	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
cis-1,2-Dichloroethene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
cis-1,3-Dichloropropene	0.4 TS	0.14 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.14 U
Dibromochloromethane	50	0.15 U	0.28 J	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.15 U
Dibromomethane	5	1 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	1 U
Dichlorodifluoromethane	5	1 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	1 U
Ethyl ether	NS	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Ethylbenzene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Hexachlorobutadiene	0.5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Isopropylbenzene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Methyl tert butyl ether	10	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Methylene chloride	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Naphthalene	10	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
n-Butylbenzene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
n-Propylbenzene	5	1.7 J	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
o-Chlorotoluene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
o-Xylene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
p/m-Xylene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
p-Chlorotoluene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
p-Diethylbenzene	NS	0.7 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	0.7 U
p-Ethyltoluene	NS	0.7 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	0.7 U
p-Isopropyltoluene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
sec-Butylbenzene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Styrene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
tert-Butylbenzene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Tetrachloroethene	5	3.4	0.5 U	0.57	0.32 J	0.5 U	0.5 U	0.5 U	0.5 U	0.18 U
Toluene	5	1.2 J	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
trans-1,2-Dichloroethene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
trans-1,3-Dichloropropene	0.4 TS	0.16 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.16 U
trans-1,4-Dichloro-2-butene	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Trichloroethene	5	0.18 U	0.5 U	0.39 J	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.18 U
Trichlorofluoromethane	5	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U
Vinyl acetate	NS	1 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	1 U
Vinyl chloride	2	0.07 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.07 U
Xylenes, Total	NS	0.7 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.7 U

Table 2b
The Crossing at Jamaica Station
Queens, NY
Phase II Groundwater Analytical Results
Semivolatile Organic Compounds

Client ID Lab Sample ID Date Sampled	NYSDEC Class GA Ambient Standard	MR-1 L1513908-01 6/18/2015	MR-4 L1511228-06 5/21/2015	MW-7 L1510930-08 5/19/2015	MW-9 L1511228-05 5/21/2015
µg/L	µg/L				
1,2,4,5-Tetrachlorobenzene	5	0.36 U	10 U	10 U	10 U
1,2,4-Trichlorobenzene	5	0.21 U	5 U	5 U	5 U
1,2-Dichlorobenzene	3	0.3 U	2 U	2 U	2 U
1,3-Dichlorobenzene	3	0.35 U	2 U	2 U	2 U
1,4-Dichlorobenzene	3	0.32 U	2 U	2 U	2 U
2,4,5-Trichlorophenol	NS	0.75 U	5 U	5 U	5 U
2,4,6-Trichlorophenol	NS	0.78 U	5 U	5 U	5 U
2,4-Dichlorophenol	5	0.56 U	5 U	5 U	5 U
2,4-Dimethylphenol	50	0.58 U	5 U	5 U	5 U
2,4-Dinitrophenol	10	1.4 U	20 U	20 U	20 U
2,4-Dinitrotoluene	5	1 U	5 U	5 U	5 U
2,6-Dinitrotoluene	5	0.89 U	5 U	5 U	5 U
2-Chloronaphthalene	NS	0.07 U	0.2 U	0.2 U	0.2 U
2-Chlorophenol	NS	0.58 U	0.72 J	2 U	2 U
2-Methylnaphthalene	NS	0.06 U	0.2 U	0.2 U	0.1 J
2-Methylphenol	NS	0.7 U	5 U	5 U	5 U
2-Nitroaniline	5	0.96 U	5 U	5 U	5 U
2-Nitrophenol	NS	1 U	10 U	10 U	10 U
3,3'-Dichlorobenzidine	5	0.48 U	5 U	5 U	5 U
3-Methylphenol/4-Methylphenol	NS	0.72 U	5 U	5 U	5 U
3-Nitroaniline	5	0.67 U	5 U	5 U	5 U
4,6-Dinitro-o-cresol	NS	1.4 U	10 U	10 U	10 U
4-Bromophenyl phenyl ether	NS	0.43 U	2 U	2 U	2 U
4-Chloroaniline	5	0.84 U	5 U	5 U	5 U
4-Chlorophenyl phenyl ether	NS	0.36 U	2 U	2 U	2 U
4-Nitroaniline	5	0.83 U	5 U	5 U	5 U
4-Nitrophenol	NS	1.1 U	10 U	10 U	10 U
Acenaphthene	NS	0.06 U	0.2 U	0.2 U	0.07 J
Acenaphthylene	NS	0.05 U	0.2 U	0.2 U	0.2 U
Acetophenone	NS	0.43 U	4.2 J	5 U	5 U
Anthracene	50	0.06 U	0.2 U	0.2 U	0.25
Benzo(a)anthracene	0.002	0.06 U	0.2 U	0.2 U	0.2 U
Benzo(a)pyrene	ND	0.07 U	0.2 U	0.2 U	0.2 U
Benzo(b)fluoranthene	0.002	0.07 U	0.2 U	0.2 U	0.2 U
Benzo(ghi)perylene	NS	0.07 U	0.2 U	0.2 U	0.2 U
Benzo(k)fluoranthene	0.002	0.07 U	0.2 U	0.2 U	0.2 U
Benzoic Acid	NS	1 U	7.7 J	50 U	8.7 J
Benzyl Alcohol	NS	0.68 U	2 U	2 U	2 U
Biphenyl	5	0.24 U	2 U	2 U	2 U
Bis(2-chloroethoxy)methane	5	0.6 U	5 U	5 U	5 U
Bis(2-chloroethyl)ether	1	0.41 U	2 U	2 U	2 U
Bis(2-chloroisopropyl)ether	5	0.6 U	2 U	2 U	2 U
Bis(2-Ethylhexyl)phthalate	5	1.8 J	4.5	3 U	3.4
Butyl benzyl phthalate	50	1.1 U	5 U	5 U	5 U
Carbazole	NS	0.37 U	2 U	2 U	2 U
Chrysene	0.002	0.05 U	0.2 U	0.2 U	0.2 U
Dibenzo(a,h)anthracene	NS	0.07 U	0.2 U	0.2 U	0.2 U
Dibenzofuran	NS	0.22 U	2 U	2 U	2 U
Diethyl phthalate	50	0.39 U	5 U	5 U	0.6 J
Dimethyl phthalate	50	0.33 U	5 U	5 U	5 U
Di-n-butylphthalate	50	0.77 U	5 U	5 U	1.5 J
Di-n-octylphthalate	50	1.2 U	5 U	5 U	5 U
Fluoranthene	50	0.04 U	0.2 U	0.2 U	0.29
Fluorene	50	0.06 U	0.2 U	0.2 U	0.46
Hexachlorobenzene	0.04	0.01 U	0.8 U	0.8 U	0.8 U
Hexachlorobutadiene	0.5	0.07 U	0.5 U	0.5 U	0.5 U
Hexachlorocyclopentadiene	5	0.58 U	20 U	20 U	20 U
Hexachloroethane	5	0.07 U	0.8 U	0.8 U	0.8 U
Indeno(1,2,3-cd)Pyrene	0.002	0.08 U	0.2 U	0.2 U	0.2 U
Isophorone	50	0.79 U	5 U	5 U	5 U
Naphthalene	10	0.06 U	0.44	0.2 U	0.11 J
Nitrobenzene	0.4	0.4 U	2 U	2 U	2 U
NitrosoDiPhenylAmine(NDPA)/DPA	50	0.34 U	2 U	2 U	2 U
n-Nitrosodi-n-propylamine	NS	0.64 U	5 U	5 U	5 U
p-Chloro-M-Cresol	NS	0.54 U	2 U	2 U	2 U
Pentachlorophenol	NS	0.19 U	0.8 U	0.8 U	0.8 U
Phenanthrene	50	0.06 U	0.2 U	0.2 U	2
Phenol	NS	0.27 U	0.82 J	5 U	5 U
Pyrene	50	0.06 U	0.2 U	0.2 U	0.26

Table 2c
The Crossing at Jamaica Station
Queens, NY
Phase II Groundwater Analytical Results
Metals - Total & Dissolved

Client ID Lab Sample ID Date Sampled Dilution	NYSDEC Class GA Ambient Standard	MR-1 L1513908-01 6/18/2015 1	MR-4 L1511228-06 5/21/2015 1/20 †	MR-4 L1511228-06 R1 5/21/2015 1	MW-7 L1510930-08 5/19/2015 1/20 †	MW-9 L1511228-05 5/21/2015 1/20 †	MW-9 L1511228-05 R1 5/21/2015 1
Total Metals - µg/L	µg/L						
Aluminum	NS	32	1,100	NA	23	141	NA
Antimony	3	0.1 U	0.6 J	NA	0.1 J	0.2 J	NA
Arsenic	25	0.4 J	0.9	NA	0.5 U	0.1 J	NA
Barium	1,000	35.5	32.3	NA	56.3	43.5	NA
Beryllium	3	0.2 U	0.5 U	NA	0.5 U	0.5 U	NA
Cadmium	5	0.1 U	0.1 J	NA	0.2 U	0.2 U	NA
Calcium	NS	26,100	30,400	NA	30,700	37,200	NA
Chromium	50	1.1 J	26.7	NA	0.7 J	1.6	NA
Cobalt	NS	1.9	1.1	NA	4	3.1	NA
Copper	200	0.9 J	12.1	NA	0.4 J	0.8 J	NA
Iron	300	508	2,320	NA	101	438	NA
Lead	25	0.1 U	13	NA	1 U	0.3 J	NA
Magnesium	35,000	4,590	2,070	NA	8,740	5,400	NA
Manganese	500	275.4	85.9	NA	675.8	781.4	NA
Mercury	0.7	0.06 U	0.2 U	NA	0.07 J	0.08 J	NA
Nickel	100	3.7	4.8	NA	4.1	5.2	NA
Potassium	NS	1,200	1,690	NA	3,300	4,540	NA
Selenium	10	1 U	5 U	NA	5 U	5 U	NA
Silver	50	0.1 U	0.4 U	NA	0.4 U	0.4 U	NA
Sodium	20,000	23,000	12,200	NA	164,000	119,000	NA
Thallium	0.5	0.1 U	0.5 U	NA	0.5 U	0.5 U	NA
Vanadium	NS	0.6 U	4 J	NA	5 U	5 U	NA
Zinc	2,000	6.2 J	218.2	NA	10 U	5.2 J	NA

Dissolved Metals - Westborough Lab	µg/L						
Aluminum	NS	12	NA	107	5 J	NA	6.71 J
Antimony	3	0.1 U	NA	2.12 J	1.3 J	NA	5.58 J
Arsenic	25	0.3 J	NA	0.68	0.1 J	NA	0.12 J
Barium	1,000	33.1	NA	12.55	55.6	NA	41.09
Beryllium	3	0.2 U	NA	0.5 U	0.5 U	NA	0.5 U
Cadmium	5	0.1 U	NA	0.2 U	0.2 U	NA	0.2 U
Calcium	NS	23,700	NA	24,900	34200	NA	36,800
Chromium	50	0.8 J	NA	20.38	0.7 J	NA	0.5 J
Cobalt	NS	1.5	NA	0.5 U	4.1	NA	2.74
Copper	200	0.3 J	NA	3.12	0.7 J	NA	0.33 J
Iron	300	363	NA	37 J	42 J	NA	50 U
Lead	25	0.1 U	NA	0.63 J	1 U	NA	1 U
Magnesium	35,000	4,300	NA	214	8,960	NA	5,670
Manganese	500	247.7	NA	1.35	621.1	NA	740.2
Mercury	0.7	0.06 U	NA	0.2 U	0.08 J	NA	0.2 U
Nickel	100	3.1	NA	0.16 J	5.9	NA	5.14
Potassium	NS	1,110	NA	1,110	3390	NA	4,410
Selenium	10	1 U	NA	5 U	5 U	NA	5 U
Silver	50	0.1 U	NA	0.4 U	0.4 U	NA	0.4 U
Sodium	20,000	21,400	NA	11,400	148,000	NA	119,000
Thallium	0.5	0.1 U	NA	0.5 U	0.5 U	NA	0.5 U
Vanadium	NS	0.6 U	NA	1.7 J	5 U	NA	5 U
Zinc	2,000	3.1 J	NA	2.66 J	10 U	NA	8.57 J

† Dilution factor varies.

Table 2d
The Crossing at Jamaica Station
Queens, NY

Phase II Groundwater Analytical Results
Polychlorinated Biphenyls & Pesticides

Client ID Lab Sample ID Date Sampled	NYSDEC Class GA Ambient Standard	MR-1 L1513908-01 6/18/2015	MR-4 L1511228-06 5/21/2015	MW-7 L1510930-08 5/19/2015	MW-9 L1511228-05 5/21/2015
Polychlorinated Biphenyls - µg/L	µg/L				
Aroclor 1016	NS	0.055 U	0.083 U	0.083 U	0.083 U
Aroclor 1221	NS	0.053 U	0.083 U	0.083 U	0.083 U
Aroclor 1232	NS	0.031 U	0.083 U	0.083 U	0.083 U
Aroclor 1242	NS	0.06 U	0.083 U	0.083 U	0.083 U
Aroclor 1248	NS	0.051 U	0.083 U	0.083 U	0.083 U
Aroclor 1254	NS	0.034 U	0.083 U	0.083 U	0.083 U
Aroclor 1260	NS	0.032 U	0.083 U	0.083 U	0.083 U
Aroclor 1262	NS	0.029 U	0.083 U	0.083 U	0.083 U
Aroclor 1268	NS	0.038 U	0.083 U	0.083 U	0.083 U
PCBs, Total	0.09	0.029 U	ND	ND	ND

Pesticides - µg/L	µg/L				
4,4'-DDD	0.3	0.005 U	0.04 U	0.04 U	0.04 U
4,4'-DDE	0.2	0.004 U	0.04 U	0.04 U	0.04 U
4,4'-DDT	0.2	0.004 U	0.04 U	0.04 U	0.04 U
Aldrin	ND	0.002 U	0.02 U	0.02 U	0.02 U
Alpha-BHC	0.01	0.004 U	0.02 U	0.02 U	0.02 U
Beta-BHC	0.04	0.006 U	0.02 U	0.02 U	0.02 U
Chlordane	0.05	0.046 U	0.2 U	0.187 J	0.2 U
cis-Chlordane	NS	0.007 U	0.02 U	0.02 U	0.02 U
Delta-BHC	0.04	0.005 U	0.02 U	0.02 U	0.02 U
Dieldrin	0.004	0.004 U	0.04 U	0.04 U	0.04 U
Endosulfan I	NS	0.003 U	0.02 U	0.02 U	0.02 U
Endosulfan II	NS	0.005 U	0.04 U	0.04 U	0.04 U
Endosulfan sulfate	NS	0.005 U	0.04 U	0.04 U	0.04 U
Endrin	ND	0.004 U	0.04 U	0.04 U	0.04 U
Endrin ketone	5	0.005 U	0.04 U	0.04 U	0.04 U
Heptachlor	0.04	0.003 U	0.02 U	0.02 U	0.02 U
Heptachlor epoxide	0.03	0.004 U	0.02 U	0.02 U	0.02 U
Lindane	0.05	0.004 U	0.02 U	0.02 U	0.02 U
Methoxychlor	35	0.007 U	0.2 U	0.2 U	0.2 U
Toxaphene	0.06	0.063 U	0.2 U	0.2 U	0.2 U
trans-Chlordane	NS	0.006 U	0.02 U	0.02 U	0.02 U

Table 3
The Crossing at Jamaica Station
Queens, NY
Phase II Soil Vapor Analytical Results
Volatile Organic Compounds

Client ID	NYSDOH 2006	NYSDOH 2003	EPA 2001	SV-2	SV-3	SV-5	SV-6	SV-8
Date Sampled	Soil Vapor	Soil Vapor	BASE	L1511404-01	L1511404-02	L1511404-03	L1511072-01	L1511072-02
Lab Sample ID	Intrusion	Indoor	90th	5/21/2015	5/21/2015	5/22/2015	5/19/2015	5/19/2015
Dilution	Air Guideline	Upper Fence	percentile	1	2	1	1	1
µg/m ³	Value	µg/m ³	Indoor					
	µg/m ³		µg/m ³					
1,1,1-Trichloroethane	NS	2.5	20.6	1.09 U	2.18 U	1.09 U	1.09 U	1.09 U
1,1,2,2-Tetrachloroethane	NS	0.4	NS	1.37 U	2.75 U	1.37 U	1.37 U	1.37 U
1,1,2-Trichloroethane	NS	0.4	<1.5	1.09 U	2.18 U	1.09 U	1.09 U	1.09 U
1,1-Dichloroethane	NS	0.4	<0.7	0.809 U	1.62 U	0.809 U	0.809 U	0.809 U
1,1-Dichloroethene	NS	0.4	<1.4	0.793 U	1.59 U	0.793 U	0.793 U	0.793 U
1,2,4-Trichlorobenzene	NS	0.5	<6.8	1.48 U	2.97 U	1.48 U	1.48 U	1.48 U
1,2,4-Trimethylbenzene	NS	9.8	9.5	16.2	12	24	12	11.8
1,2-Dibromoethane	NS	0.4	<1.5	1.54 U	3.07 U	1.54 U	1.54 U	1.54 U
1,2-Dichlorobenzene	NS	0.5	<1.2	1.2 U	2.4 U	1.2 U	1.2 U	1.2 U
1,2-Dichloroethane	NS	0.4	<0.9	0.809 U	1.62 U	0.809 U	0.809 U	0.809 U
1,2-Dichloropropane	NS	0.4	<1.6	0.924 U	1.85 U	0.924 U	0.924 U	0.924 U
1,3,5-Trimethylbenzene	NS	3.9	3.7	4.97	3.78	9.54	3.35	3.23
1,3-Butadiene	NS	NS	<3.0	7.83	10.2	0.695	1.59	6.48
1,3-Dichlorobenzene	NS	0.5	<2.4	1.2 U	2.4 U	1.2 U	1.2 U	1.2 U
1,4-Dichlorobenzene	NS	1.2	5.5	1.2 U	2.4 U	1.2 U	1.2 U	1.2 U
1,4-Dioxane	NS	NS	NS	0.721 U	1.44 U	0.721 U	0.721 U	0.721 U
2,2,4-Trimethylpentane	NS	5	NS	23	7.71	0.934 U	0.934 U	0.934 U
2-Butanone	NS	16	12	49	84.3	4.75	3.95	7.93
2-Hexanone	NS	NS	NS	5.57	5.94	0.82 U	0.82 U	0.82 U
3-Chloropropene	NS	NS	NS	0.626 U	1.25 U	0.626 U	0.626 U	0.626 U
4-Ethyltoluene	NS	NS	3.6	8.11	5.7	7.08	5.85	5.8
4-Methyl-2-pentanone	NS	NS	6	7.42	5.86	2.05 U	2.05 U	2.05 U
Acetone	NS	115	98.9	589	1190	23.4	242	121
Benzene	NS	13	9.4	31.6	35.5	6.23	4.06	7.25
Benzyl chloride	NS	NS	<6.8	1.04 U	2.07 U	1.04 U	1.04 U	1.04 U
Bromodichloromethane	NS	NS	NS	1.34 U	2.68 U	1.34 U	1.34 U	1.34 U
Bromoform	NS	NS	NS	2.07 U	4.14 U	2.07 U	2.07 U	2.07 U
Bromomethane	NS	0.5	<1.7	0.777 U	1.55 U	0.777 U	0.777 U	0.777 U
Carbon disulfide	NS	NS	4.2	9.31	5.76	15.4	7.32	77.5
Carbon tetrachloride	NS	1.3	<1.3	1.26 U	2.52 U	1.26 U	1.26 U	1.26 U
Chlorobenzene	NS	0.4	<0.9	0.921 U	1.84 U	0.921 U	0.921 U	0.921 U
Chloroethane	NS	0.4	<1.1	0.528 U	1.06 U	0.528 U	0.528 U	0.528 U
Chloroform	NS	1.2	1.1	0.977 U	1.95 U	3.01	1.36	8.55
Chloromethane	NS	4.2	3.7	0.483	0.826 U	0.413 U	0.413 U	0.655
cis-1,2-Dichloroethene	NS	0.4	<1.9	0.793 U	1.59 U	0.793 U	0.793 U	0.793 U
cis-1,3-Dichloropropene	NS	0.4	<2.3	0.908 U	1.82 U	0.908 U	0.908 U	0.908 U
Cyclohexane	NS	6.3	NS	12.9	8.78	13.7	2.42	9.64
Dibromochloromethane	NS	NS	NS	1.7 U	3.41 U	1.7 U	1.7 U	1.7 U
Dichlorodifluoromethane	NS	10	16.5	1.37	2.45	2.09	2.15	3.09
Ethanol	NS	1300	210	228	236	31.7	4.71 U	8.12
Ethyl Acetate	NS	NS	5.4	3.38	6.52	1.8 U	7.21	6.74
Ethylbenzene	NS	6.4	5.7	30.7	26.3	16.9	17.2	16.5
Freon-113	NS	2.5	3.5	1.53 U	3.07 U	1.53 U	1.53 U	1.53 U
Freon-114	NS	0.4	NS	1.4 U	2.8 U	1.4 U	1.4 U	1.4 U
Heptane	NS	NS	NS	25.9	23.1	39.6	5.86	9.38
Hexachlorobutadiene	NS	0.5	<6.8	2.13 U	4.27 U	2.13 U	2.13 U	2.13 U
Isopropanol	NS	NS	250	3.98	5.36	2.21	1.3	2.78
Methyl tert butyl ether	NS	14	11.5	0.721 U	1.44 U	1.45	0.721 U	0.721 U
Methylene chloride	60	16	10	1.74 U	17.3	1.74 U	2.2	13.7
n-Hexane	NS	14	10.2	45.8	42.6	45.8	5.18	10.2
o-Xylene	NS	7.1	7.9	28.5	23.4	19.3	21.1	20.1
p/m-Xylene	NS	11	22.2	107	93	51.7	67.3	63.4
Styrene	NS	1.4	1.9	1.42	1.7 U	0.852 U	0.903	0.941
Tertiary butyl Alcohol	NS	NS	NS	11.7	15.2	2.75	4.43	1.7
Tetrachloroethene	30	2.5	15.9	5.26	3.53	14	21.8	24.1
Tetrahydrofuran	NS	0.8	NS	1.47 U	2.95 U	1.47 U	1.47 U	1.47 U
Toluene	NS	57	43	206	220	44.1	73.1	69
trans-1,2-Dichloroethene	NS	NS	NS	0.793 U	1.59 U	0.793 U	0.793 U	0.793 U
trans-1,3-Dichloropropene	NS	NS	<1.3	0.908 U	1.82 U	0.908 U	0.908 U	0.908 U
Trichloroethene	2	0.5	4.2	1.07 U	2.15 U	10.3	5.23	3.92
Trichlorofluoromethane	NS	12	18.1	1.57	2.25 U	1.82	2.21	7.08
Vinyl bromide	NS	NS	NS	0.874 U	1.75 U	0.874 U	0.874 U	0.874 U
Vinyl chloride	NS	0.4	<1.9	0.511 U	1.02 U	0.511 U	0.511 U	0.511 U

Table 3
The Crossing at Jamaica Station
Queens, NY
Phase II Soil Vapor Analytical Results
Volatile Organic Compounds

Client ID	NYSDOH 2006	NYSDOH 2003	EPA 2001	SV-9	SV-10	SV-11	SV-12
Date Sampled	Soil Vapor	Soil Vapor	BASE	L1511072-06	L1511072-03	L1511072-04	L1511072-05
Lab Sample ID	Intrusion	Indoor	90th	5/20/2015	5/20/2015	5/20/2015	5/19/2015
Dilution	Air Guideline	Upper Fence	percentile	1	1	1	1
$\mu\text{g}/\text{m}^3$	Value $\mu\text{g}/\text{m}^3$	$\mu\text{g}/\text{m}^3$	Indoor $\mu\text{g}/\text{m}^3$				
1,1,1-Trichloroethane	NS	2.5	20.6	3.38	1.09 U	2.62	1.09 U
1,1,2,2-Tetrachloroethane	NS	0.4	NS	1.37 U	1.37 U	1.37 U	1.37 U
1,1,2-Trichloroethane	NS	0.4	<1.5	1.09 U	1.09 U	1.09 U	1.09 U
1,1-Dichloroethane	NS	0.4	<0.7	0.809 U	0.809 U	0.809 U	0.809 U
1,1-Dichloroethene	NS	0.4	<1.4	0.793 U	0.793 U	0.793 U	0.793 U
1,2,4-Trichlorobenzene	NS	0.5	<6.8	1.48 U	1.48 U	1.48 U	1.48 U
1,2,4-Trimethylbenzene	NS	9.8	9.5	57.5	14.9	17.5	17.3
1,2-Dibromoethane	NS	0.4	<1.5	1.54 U	1.54 U	1.54 U	1.54 U
1,2-Dichlorobenzene	NS	0.5	<1.2	1.2 U	1.2 U	1.2 U	1.2 U
1,2-Dichloroethane	NS	0.4	<0.9	0.809 U	0.809 U	0.809 U	0.809 U
1,2-Dichloropropane	NS	0.4	<1.6	0.924 U	0.924 U	0.924 U	0.924 U
1,3,5-Trimethylbenzene	NS	3.9	3.7	18.5	3.92	4.71	4.14
1,3-Butadiene	NS	NS	<3.0	9.58	0.442 U	3.74	0.442 U
1,3-Dichlorobenzene	NS	0.5	<2.4	1.2 U	1.2 U	1.2 U	1.2 U
1,4-Dichlorobenzene	NS	1.2	5.5	1.2 U	1.2 U	1.36	1.2 U
1,4-Dioxane	NS	NS	NS	0.721 U	0.721 U	0.721 U	0.721 U
2,2,4-Trimethylpentane	NS	5	NS	0.934 U	0.934 U	50.9	0.934 U
2-Butanone	NS	16	12	29.5	3.48	43.1	2.89
2-Hexanone	NS	NS	NS	3.24	0.82 U	5.08	0.82 U
3-Chloropropene	NS	NS	NS	0.626 U	0.626 U	0.626 U	0.626 U
4-Ethyltoluene	NS	NS	3.6	15.1	6.93	7.03	6.49
4-Methyl-2-pentanone	NS	NS	6	2.11	2.05 U	4.05	2.05 U
Acetone	NS	115	98.9	378	23.8	392	48
Benzene	NS	13	9.4	10.3	4.44	36.1	1.76
Benzyl chloride	NS	NS	<6.8	1.04 U	1.04 U	1.04 U	1.04 U
Bromodichloromethane	NS	NS	NS	1.34 U	1.34 U	1.34 U	1.34 U
Bromoform	NS	NS	NS	2.07 U	2.07 U	2.07 U	2.07 U
Bromomethane	NS	0.5	<1.7	0.777 U	0.777 U	0.777 U	0.777 U
Carbon disulfide	NS	NS	4.2	7.19	0.909	2.68	0.666
Carbon tetrachloride	NS	1.3	<1.3	1.26 U	1.26 U	1.26 U	1.26 U
Chlorobenzene	NS	0.4	<0.9	0.921 U	0.921 U	0.921 U	0.921 U
Chloroethane	NS	0.4	<1.1	0.528 U	0.528 U	0.528 U	0.528 U
Chloroform	NS	1.2	1.1	34.5	23	8.2	4.1
Chloromethane	NS	4.2	3.7	0.413 U	0.413 U	0.413 U	0.413 U
cis-1,2-Dichloroethene	NS	0.4	<1.9	0.793 U	0.793 U	0.793 U	0.793 U
cis-1,3-Dichloropropene	NS	0.4	<2.3	0.908 U	0.908 U	0.908 U	0.908 U
Cyclohexane	NS	6.3	NS	3.82	1.13	35.8	0.688 U
Dibromochloromethane	NS	NS	NS	1.7 U	1.7 U	1.7 U	1.7 U
Dichlorodifluoromethane	NS	10	16.5	3.24	2.52	1.3	2.71
Ethanol	NS	1300	210	45.6	18.8	322	128
Ethyl Acetate	NS	NS	5.4	4.36	11.9	5.37	1.8 U
Ethylbenzene	NS	6.4	5.7	18	18.2	23.6	9.16
Freon-113	NS	2.5	3.5	1.53 U	1.53 U	4.02	1.53 U
Freon-114	NS	0.4	NS	1.4 U	1.4 U	1.4 U	1.4 U
Heptane	NS	NS	NS	12.8	7.62	41.4	2.29
Hexachlorobutadiene	NS	0.5	<6.8	2.13 U	2.13 U	2.13 U	2.13 U
Isopropanol	NS	NS	250	3.32	4.45	17.4	1.24
Methyl tert butyl ether	NS	14	11.5	0.721 U	0.721 U	0.721 U	0.721 U
Methylene chloride	60	16	10	1.74 U	30.9	1.74 U	1.74 U
n-Hexane	NS	14	10.2	17.6	7.47	119	1.9
o-Xylene	NS	7.1	7.9	25.9	22.6	25.6	13.6
p/m-Xylene	NS	11	22.2	67.3	72.1	76.4	39.7
Styrene	NS	1.4	1.9	1.25	1.01	1.46	0.852 U
Tertiary butyl Alcohol	NS	NS	NS	4.09	2.26	7.76	3.12
Tetrachloroethene	30	2.5	15.9	21.8	14.2	19.5	219
Tetrahydrofuran	NS	0.8	NS	1.47 U	1.47 U	1.47 U	1.47 U
Toluene	NS	57	43	75.7	80.3	150	28
trans-1,2-Dichloroethene	NS	NS	NS	0.793 U	0.793 U	0.793 U	0.793 U
trans-1,3-Dichloropropene	NS	NS	<1.3	0.908 U	0.908 U	0.908 U	0.908 U
Trichloroethene	2	0.5	4.2	1.67	1.07 U	1.07 U	7.63
Trichlorofluoromethane	NS	12	18.1	7.02	3.1	3.29	1.96
Vinyl bromide	NS	NS	NS	0.874 U	0.874 U	0.874 U	0.874 U
Vinyl chloride	NS	0.4	<1.9	0.511 U	0.511 U	0.511 U	0.511 U

Tables 1-9
The Crossing at Jamaica Station
Queens, NY
Phase II Analytical Results
Notes

GENERAL

- NS** : No cleanup objective listed.
- ND** : No Detect
- U** : The analyte was not detected at the indicated concentration.
- NA** : Not analyzed
- J** : The concentration given is an estimated value.
- P** : The RPD between the results for the two columns exceeds the method-specific criteria.
- I** : The lower value for the two columns has been reported due to obvious interference.

SOIL

Exceedences of Part 375 Unrestricted Soil Cleanup Objectives are highlighted in bold font.
Exceedences of Part 375 Restricted Residential Soil Cleanup Objectives are highlighted in gray.

- Part 375 Soil Cleanup Objectives** : Soil Clean-up Objectives listed in NYSDEC (New York State Department of Environmental Conservation) "Part 375" Regulations (6 NYCRR Part 375).
- µg/kg** : micrograms per kilogram = parts per billion (ppb)
- mg/kg** : milligrams per kilogram = parts per million (ppm)

GROUNDWATER

Exceedences of NYSDEC Class GA Ambient Standards are highlighted in bold font.

- NYSDEC Class GA Ambient Standard** : New York State Department of Environmental Conservation Technical and Operational Guidance Series (1.1.1): Class GA Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations.
- µg/L** : micrograms per Liter = parts per billion (ppb)

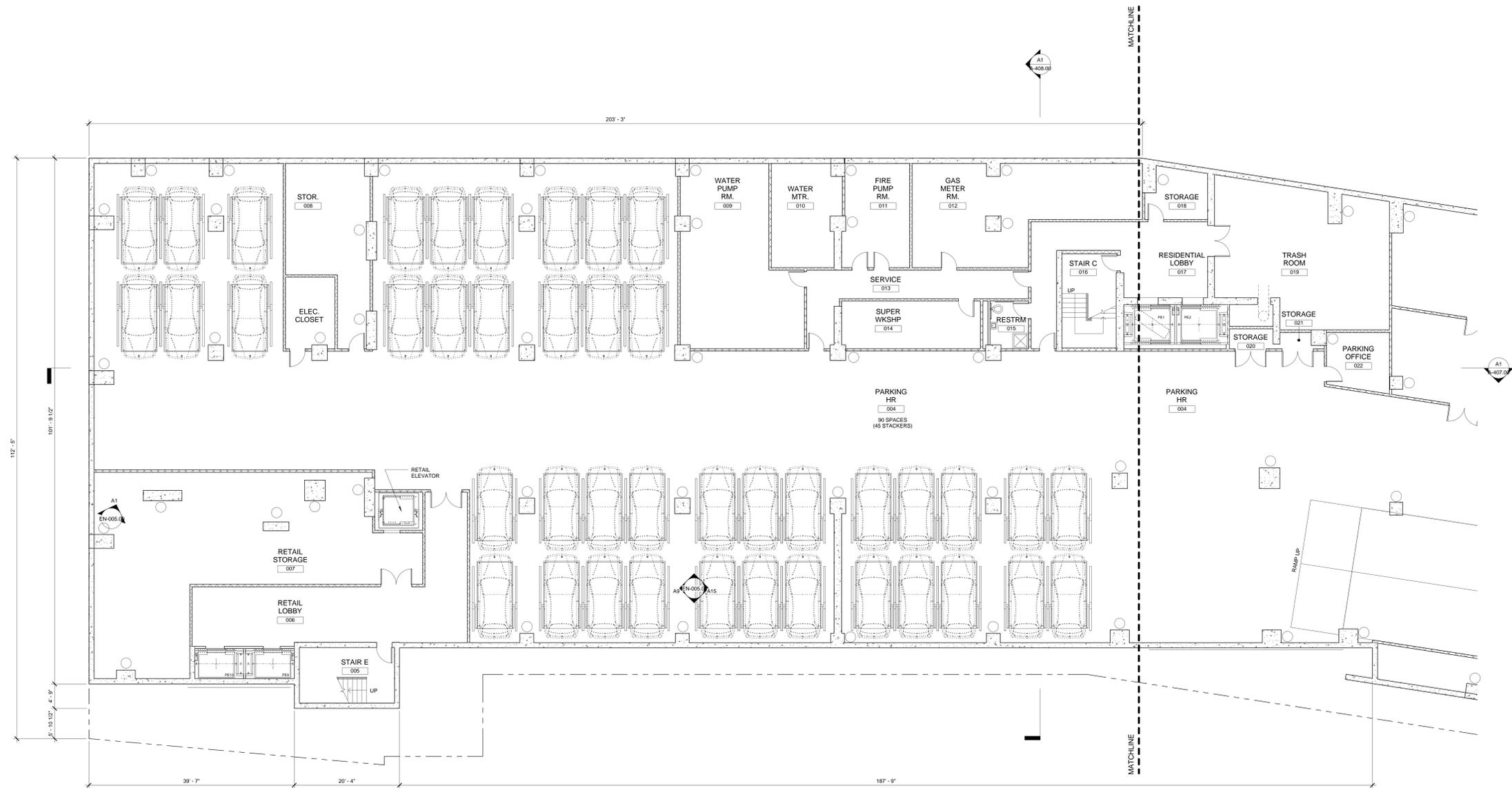
SOIL VAPOR

Exceedences of NYSDOH Soil Vapor Intrusion Air Guidance Values are highlighted in bold font.

- NYSDOH Soil Vapor Intrusion Air Guidance Value** : NYSDOH Air Guideline Values (AGVs) presented in the Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York, dated October 2006 ("NYSDOH Vapor Intrusion Guidance Document").
- NYSDOH 2003 Soil Vapor Indoor Upper Fence** : Upper fence indoor air values from "Table C1. NYSDOH 2003: Study of Volatile Organic Chemicals in Air of Fuel Oil Heated Homes", published in the NYSDOH Soil Vapor Intrusion Guidance Document, Appendix C" (October 2006).
- EPA 2001 BASE 90th percentile** : 90th Percentile indoor air values from "Table C-2. EPA 2001: Building Assessment and Survey Evaluation (BASE) Database, SUMMA canister method", published in the NYSDOH Soil Vapor Intrusion Guidance Document, Appendix C" (October 2006).

µg/m³ : micrograms per cubic meter of air

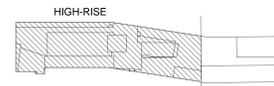
APPENDIX A
PROPOSED DEVELOPMENT PLANS



MATERIAL KEYING LEGEND:

ELEVATIONS REFERENCED TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NADV88) WHICH IS 1.095 FEET ABOVE NATIONAL GEODETIC SURVEY DATUM AT SANDY HOOK, NEW JERSEY

KEY PLAN



DESIGN DEVELOPMENT SUBMISSION	06.26.2015
SCHEMATIC DESIGN	02.27.2015
No. REVISIONS / SUBMISSIONS	DATE

THE CROSSING AT JAMAICA STATION, HIGH-RISE BUILDING

147-18 ARCHER AVENUE
QUEENS, NY 11435

OWNER:
BRP DEVELOPMENT CORP.
767 Third Avenue, 33rd Floor
New York, NY 10017 212.488.1750

FX FOWLE

FX FOWLE ARCHITECTS, LLP 122 WEST 60TH STREET, NEW YORK, NY 10011 | P 212.687.1900 | F 212.463.8716 | WWW.FXFOWLE.COM

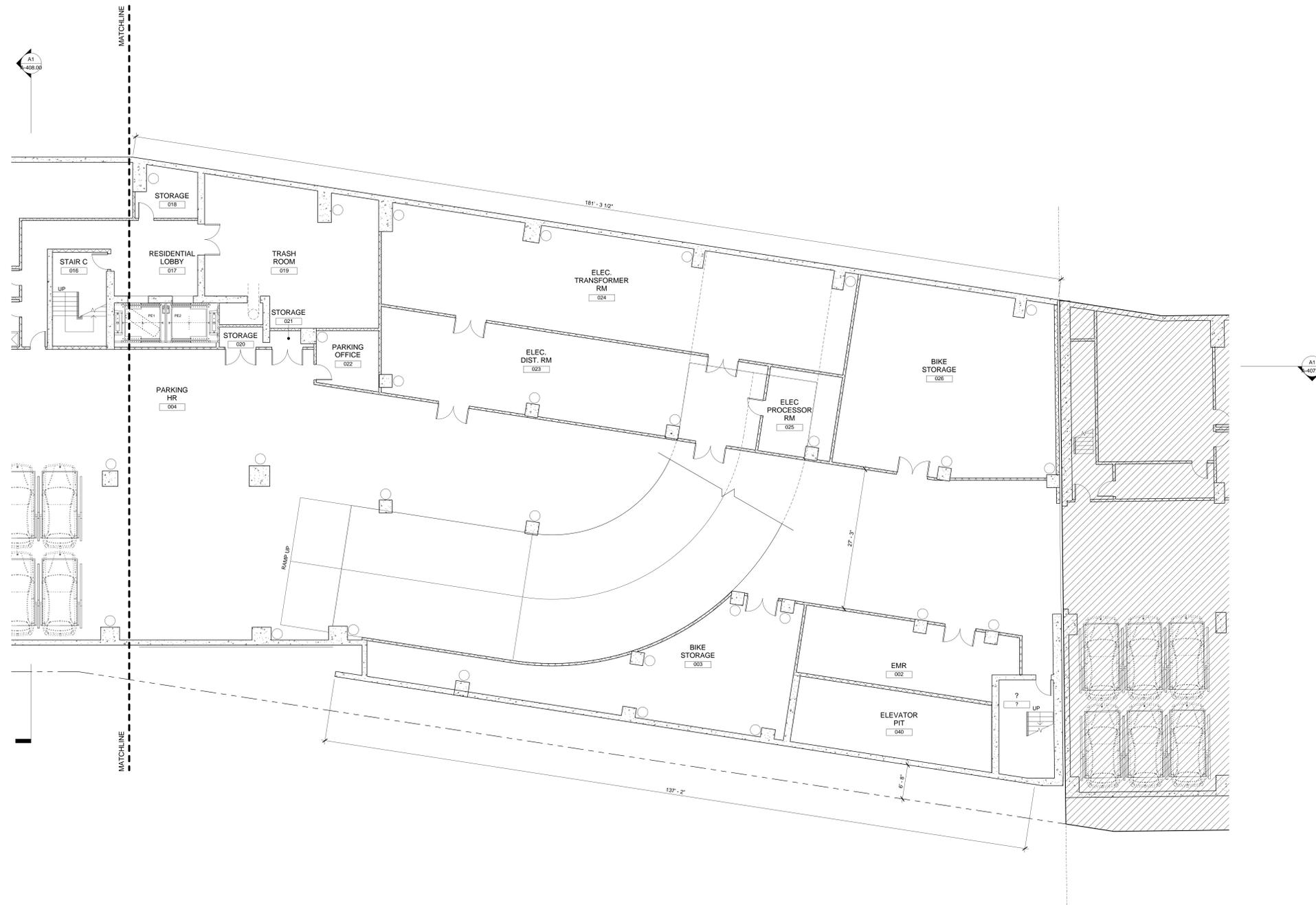
<p>Structural Engineer: WSP 228 East 42nd Street, New York, NY 10017 212.687.8888</p> <p>Mechanical, Electrical, Plumbing and Fire Protection Engineer: ICOR ASSOCIATES 485C Route 1 South, Suite 200, Iselin, NJ 08830 908.272.3300</p> <p>Civil/Structural/Interior Design: ENERGY CONCEPTS ENGINEERING, P.C. 25 Chapel Street, Suite 902, Brooklyn, NY 11201 718.705.0754</p> <p>Landscape Architect: S + S LIGHTING DESIGN 121 Beachwood Rd., Summit, NJ 07901 908.272.1200</p>	<p>Acoustic Consultant: LONGMAN LINDSEY 1410 Broadway, Suite 500, New York, NY 10018 212.315.6400</p> <p>Interior Consultant: VAN DEUSEN & ASSOCIATES 125 Edge Rock Avenue, Suite 110, East Rutherford, NJ 07080 973.994.9220</p> <p>Landscape Architect: TERRAIN LANDSCAPE ARCHITECTURE PC 200 Park Avenue South, Suite 1401, New York, NY 10003 212.537.0080</p> <p>Structural Engineer: MUESER RUTLEDGE CONSULTING ENGINEERS 225 West 34th Street, New York, NY 10102 811.239.9200</p>
---	---

DRAWING TITLE:
CELLAR FLOOR PLAN - WEST

<p>Drawn: NR</p> <p>Checked: Carl</p> <p>Checker: BRP/Jamaica_HighRise_ARCH</p> <p>Reviewed: JT</p> <p>Date: 02.27.2015</p> <p>Scale: 1/8" = 1'-0"</p>	<p>Project No.: 14015.L00</p> <p>Sheet: A-101.00</p> <p>Sheet 8 of 34</p>
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A1 CELLAR FLOOR PLAN - WEST
1/8" = 1'-0"

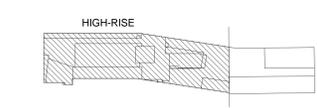




MATERIAL KEYING LEGEND:

ELEVATIONS REFERENCED TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NADV88) WHICH IS 1.095 FEET ABOVE NATIONAL GEODETIC SURVEY DATUM AT SANDY HOOK, NEW JERSEY

KEY PLAN



No.	REVISIONS / SUBMISSIONS	DATE
	DESIGN DEVELOPMENT SUBMISSION	06.26.2015
	SCHEMATIC DESIGN	02.27.2015

THE CROSSING AT JAMAICA STATION, HIGH-RISE BUILDING

147-18 ARCHER AVENUE
QUEENS, NY 11435

OWNER:
BRP DEVELOPMENT CORP.
767 Third Avenue, 33rd Floor
New York, NY 10017 212.488.1750

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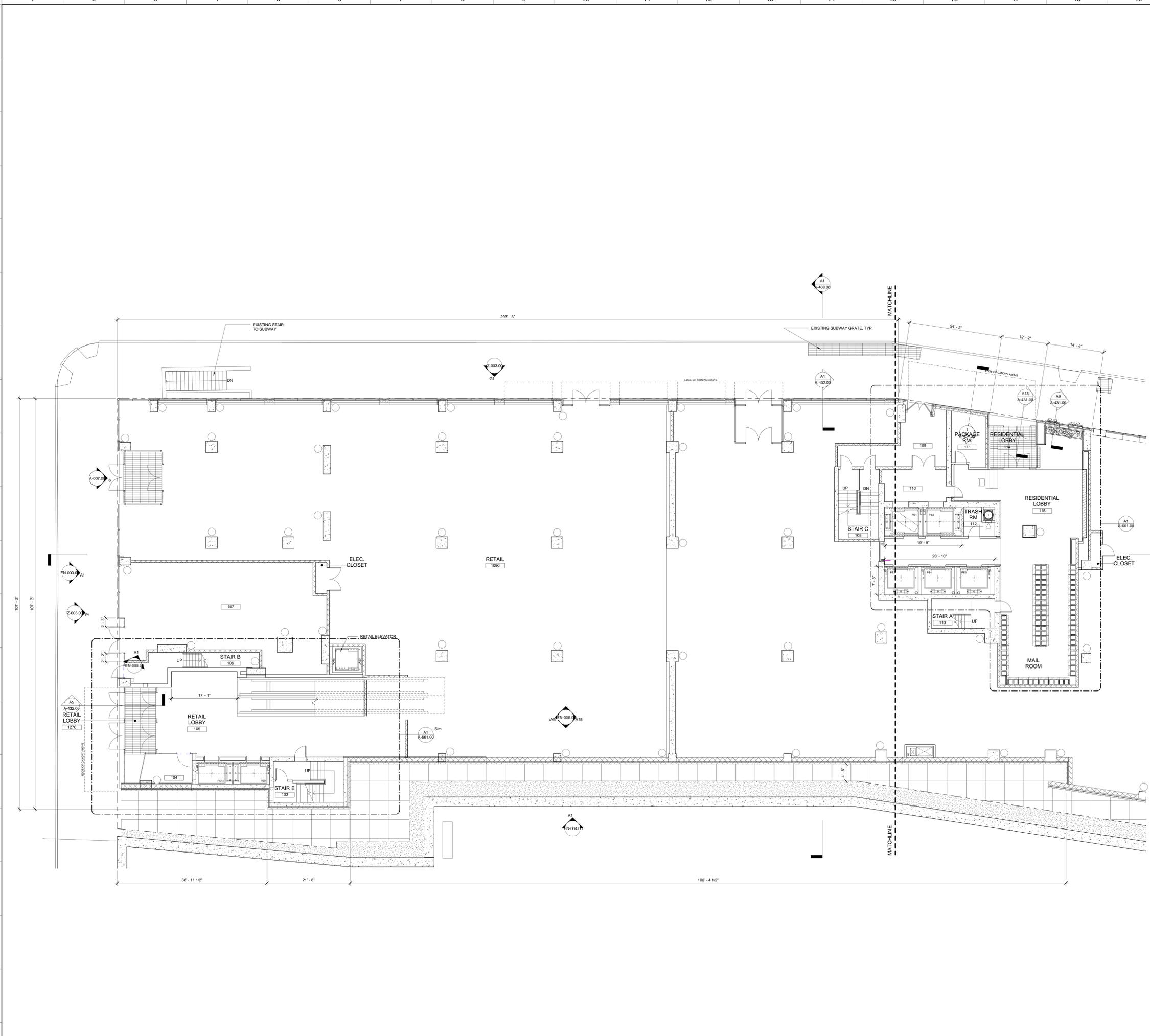
- | | |
|---|--|
| <p>Structural Engineer:
WSP
228 East 42nd Street, New York, NY 10017 212.687.8888</p> <p>Mechanical, Electrical, Plumbing and Fire Protection Engineer:
IGOR ASSOCIATES
485C Route 1 South, Suite 200, South, NJ 08530 908.272.3300</p> <p>Civil/Structural Engineer:
ENERGY CONCEPTS ENGINEERING, P.C.
25 Chapel Street, Suite 402, Brooklyn, NY 11201 718.705.0754</p> <p>Lighting Engineer:
S + S LIGHTING DESIGN
121 Beachwood Rd., Summit, NJ 07901 908.272.1200</p> | <p>Acoustic Consultant:
LONGMAN LINDSEY
1410 Broadway, Suite 500, New York, NY 10018 212.315.6400</p> <p>Interior Consultant:
VAN DEUSEN & ASSOCIATES
125 Edge Rock Avenue, Suite 110, East Rutherford, NJ 07080 973.994.9220</p> <p>Site/Interior Engineer:
TERRAIN LANDSCAPE ARCHITECTURE PC
200 Park Avenue South, Suite 1401, New York, NY 10003 212.537.6080</p> <p>Consulting Engineer:
MUESER RUTLEDGE CONSULTING ENGINEERS
225 West 34th Street, New York, NY 10122 812.339.9300</p> |
|---|--|

DRAWING TITLE:
CELLAR FLOOR PLAN - EAST

Scale:	Drawn:	Project No.:
1/8" = 1'-0"	NR	14015.L00
	Checked:	Carl F.
	PO	BRP/Jamaica_HighRise_ARCH
	Reviewed:	JT
	Date:	02.27.2015
	Scale:	1/8" = 1'-0"
		Sheet 9 of 34

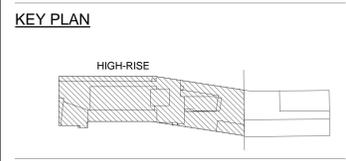
A1 CELLAR FLOOR PLAN - EAST

1/8" = 1'-0"



MATERIAL KEYING LEGEND:

ELEVATIONS REFERENCED TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NADV88) WHICH IS 1.095 FEET ABOVE NATIONAL GEODETIC SURVEY DATUM AT SANDY HOOK, NEW JERSEY



DESIGN DEVELOPMENT SUBMISSION	06.26.2015
SCHEMATIC DESIGN	02.27.2015
No. REVISIONS SUBMISSIONS	DATE

THE CROSSING AT JAMAICA STATION, HIGH-RISE BUILDING

147-18 ARCHER AVENUE
QUEENS, NY 11435

OWNER:
BRP DEVELOPMENT CORP.
767 Third Avenue, 33rd Floor
New York, NY 10017 212.488.1750

Address

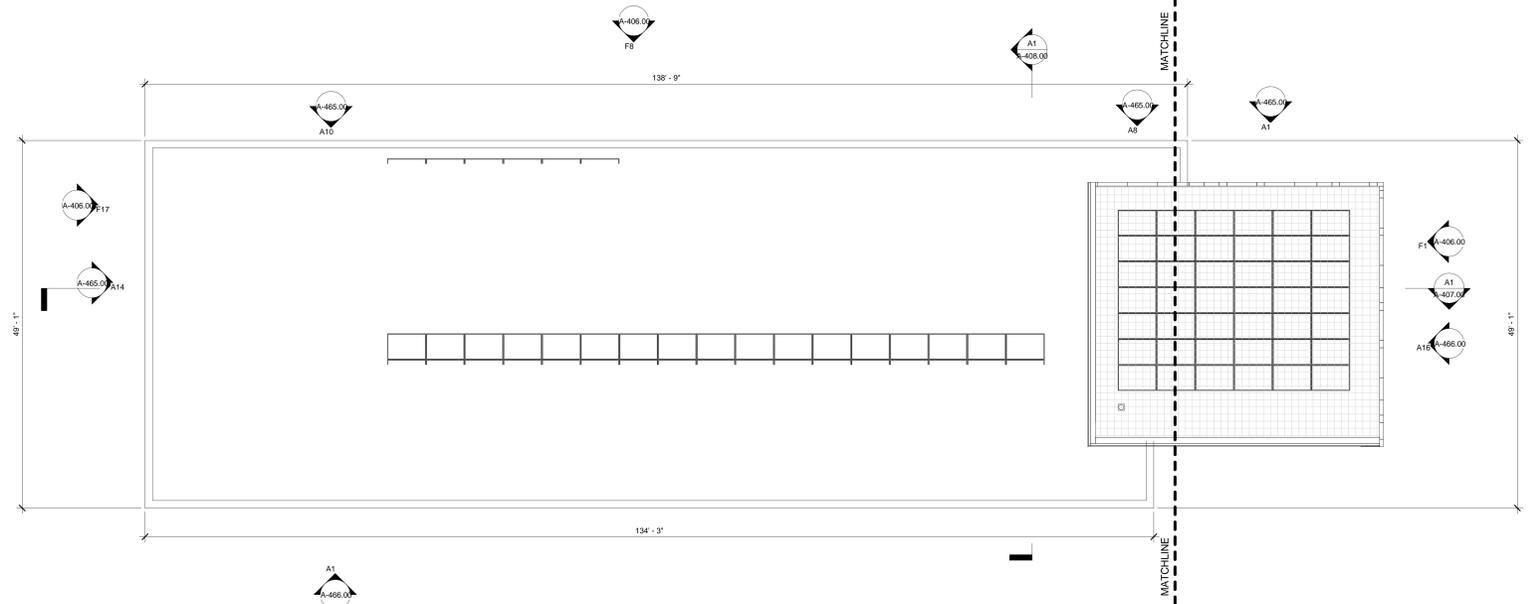
FX FOWLE

- | | |
|---|---|
| <p>Structural Engineer:
WSP
228 East 42nd Street, New York, NY 10017 212.687.8888</p> <p>Mechanical, Electrical, Plumbing and Fire Protection Engineer:
IGOR ASSOCIATES
485C Route 1 South, Suite 200, South Plainfield, NJ 08050 908.272.3300</p> <p>Civil/Structural/Interior Design:
ENERGY CONCEPTS ENGINEERING, P.C.
25 Chapel Street, Suite 402, Brooklyn, NY 11201 718.705.0754</p> <p>Landscape Architect:
S + S LIGHTING DESIGN
121 Beachwood Rd., Summit, NJ 07901 908.272.1200</p> | <p>Acoustic Consultant:
LONGMAN LINDSEY
1410 Broadway, Suite 500, New York, NY 10018 212.315.6400</p> <p>Interior Consultant:
VAN DEUSEN & ASSOCIATES
125 Edge Rock Avenue, Suite 110, East Rutherford, NJ 07073 973.994.9220</p> <p>Landscape Architect:
TERRAIN LANDSCAPE ARCHITECTURE PC
200 Park Avenue South, Suite 1401, New York, NY 10003 212.537.6080</p> <p>Structural Engineer:
MUESER RUTLEDGE CONSULTING ENGINEERS
225 West 34th Street, New York, NY 10122 811.339.9300</p> |
|---|---|

DRAWING TITLE:
GROUND FLOOR PLAN - WEST

<p>Drawn: NR</p> <p>Checked: PO</p> <p>Reviewed: JT</p> <p>Date: 02.27.2015</p> <p>Scale: 1/8" = 1'-0"</p>	<p>Project No.: 14015.L00</p> <p>Card File: BRP/Jamaica_HighRise_ARCH</p> <p>Drawing No.: A-103.00</p>
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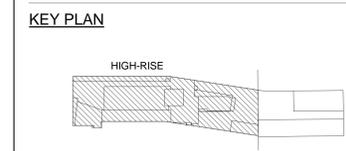
A1 GROUND FLOOR PLAN - WEST
1/8" = 1'-0"



P1 ROOF PLAN
1/8" = 1'-0"

MATERIAL KEYING LEGEND:

ELEVATIONS REFERENCED TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NADV88) WHICH IS 1.095 FEET ABOVE NATIONAL GEODETIC SURVEY DATUM AT SANDY HOOK, NEW JERSEY



DESIGN DEVELOPMENT SUBMISSION 06.26.2015
SCHEMATIC DESIGN 02.27.2015

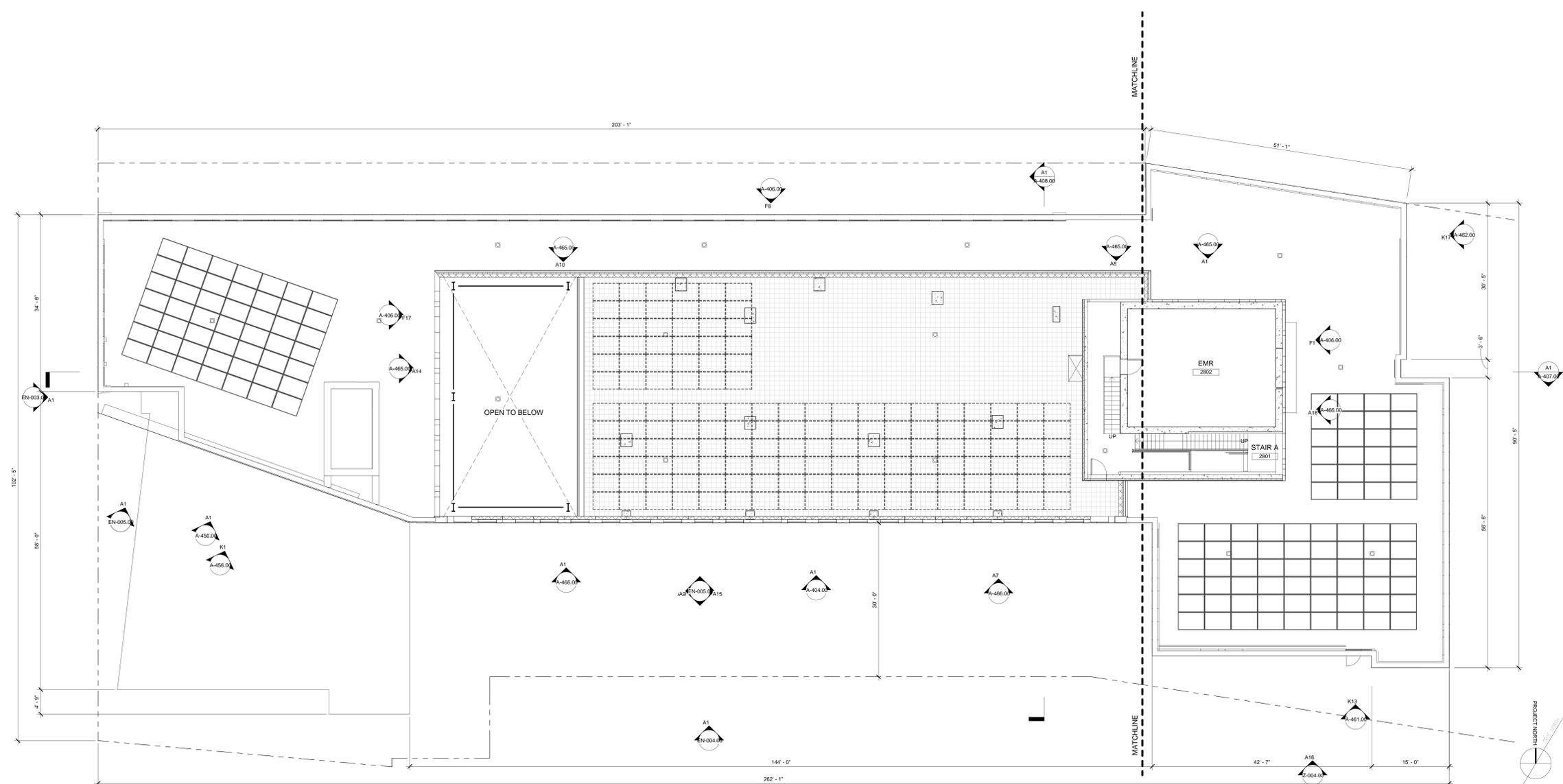
THE CROSSING AT JAMAICA STATION, HIGH-RISE BUILDING

147-18 ARCHER AVENUE
QUEENS, NY 11435

OWNER:
BRP DEVELOPMENT CORP.
767 Third Avenue, 33rd Floor
New York, NY 10017 212.488.1750

FX FOWLE

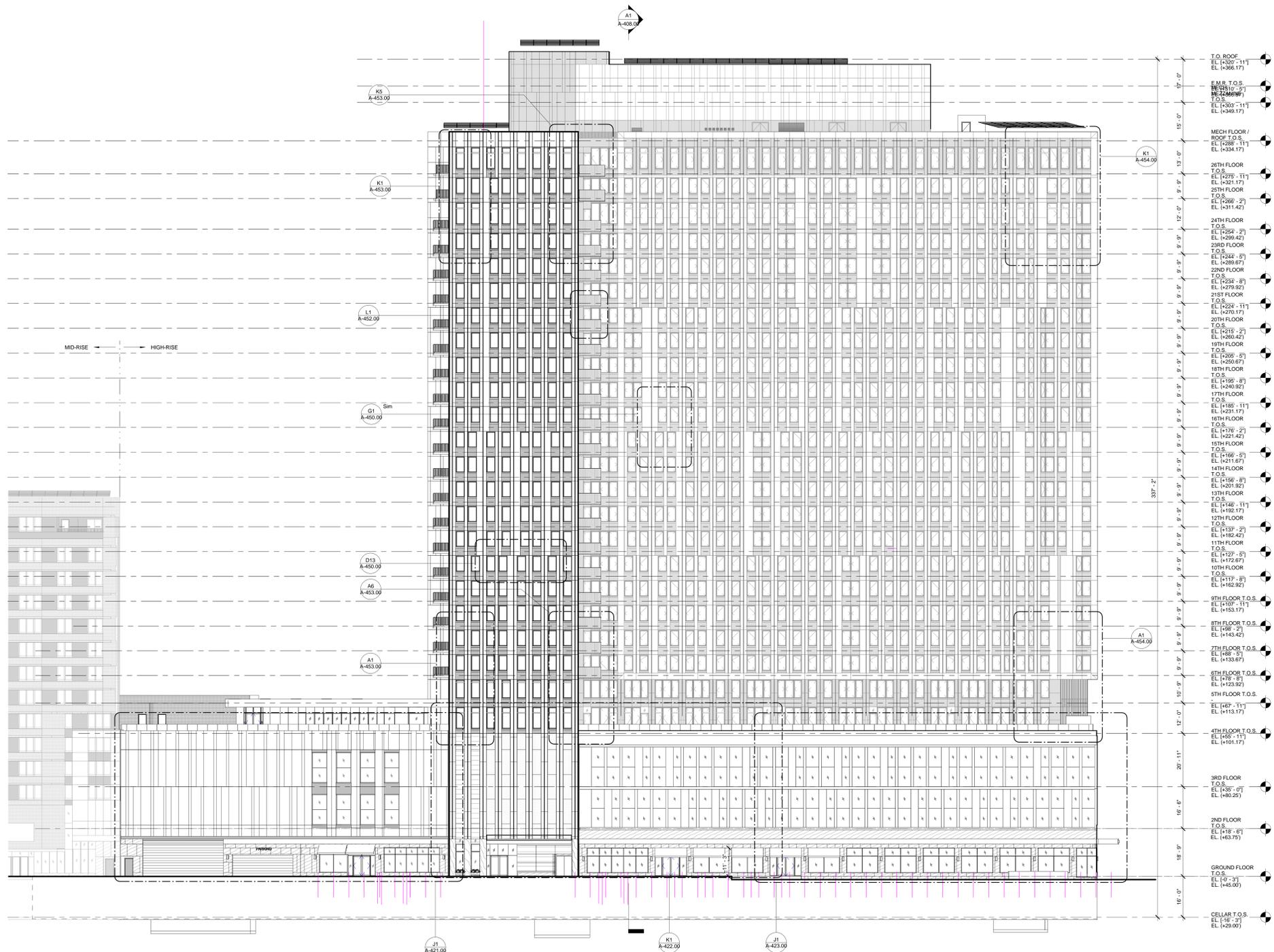
- | | |
|--|--|
| Structural Engineer:
WSP
228 East 42nd Street, New York, NY 10017 212.687.8888 | Architect Consultant:
LONGMAN LINDSEY
1410 Broadway, Suite 500, New York, NY 10018 212.315.6400 |
| Mechanical, Electrical, Plumbing and Fire Protection Engineer:
ICOR ASSOCIATES
485C Route 1 South, Suite 200, Iselin, NJ 08830 908.272.3300 | Elevator Consultant:
VAN DEUSEN & ASSOCIATES
125 Edge Rock Avenue, Suite 110, East Rutherford, NJ 07096 973.994.9220 |
| Landscape Architect:
ENERGY CONCEPTS ENGINEERING, P.C.
25 Chapel Street, Suite 902, Brooklyn, NY 11201 718.705.0754 | Landscape Architect:
TERRAIN LANDSCAPE ARCHITECTURE PC
200 Park Avenue South, Suite 1401, New York, NY 10003 212.537.0080 |
| Lighting Engineer:
S + S LIGHTING DESIGN
121 Beachwood Rd., Summit, NJ 07991 908.272.1200 | Consultant Engineer:
MUESER RUTLEDGE CONSULTING ENGINEERS
225 West 34th Street, New York, NY 10122 811.339.9200 |



A1 MECH MEZZANINE FLOOR PLAN
1/8" = 1'-0"

DRAWING TITLE:
EMR ROOF PLAN & ROOF PLAN

Drawn: NR Checked: PO Reviewed: JT Date: 02.27.2015 Scale: 1/8" = 1'-0"	Project No.: 14015.L00 Civil File: BRP_Jamaica_HighRise_ARCH Drawing No.: A-116.00
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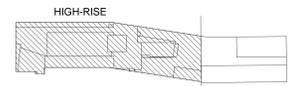


MATERIAL KEYING LEGEND:

-  BRICK
-  CEMENT PANEL A
-  CEMENT PANEL B
-  METAL SCREEN

ELEVATIONS REFERENCED TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NADV88) WHICH IS 1.085 FEET ABOVE NATIONAL GEODETIC SURVEY DATUM AT SANDY HOOK, NEW JERSEY

KEY PLAN



DESIGN DEVELOPMENT SUBMISSION 06.26.2015
SCHEMATIC DESIGN 02.27.2015

No. REVISIONS / SUBMISSIONS DATE

THE CROSSING AT JAMAICA STATION, HIGH-RISE BUILDING

147-18 ARCHER AVENUE
QUEENS, NY 11435

Owner:
BRP DEVELOPMENT CORP.
767 Third Avenue, 33rd Floor
New York, NY 10017 212.488.1750

FX FOWLE

FX FOWLE ARCHITECTS, LLP 12 WEST 16TH STREET NEW YORK, NY 10011 | P 212.627.1900 | F 212.463.8716 | WWW.FXFOWLE.COM

Structural Engineer: **WSP** 225 East 42nd Street, New York, NY 10017 212.687.8888
Architect Consultant: **LONGMAN LINDSEY** 1410 Broadway, Suite 500, New York, NY 10018 212.315.6400

Mechanical, Electrical, Plumbing and Fire Protection Engineer: **IGOR ASSOCIATES** 485C Route 1 South, Suite 200, Asbury Park, NJ 08850 908.272.3300
Interior Consultant: **VAN DEUSEN & ASSOCIATES** 120 Edge Rock Avenue Suite 110, Edge Hook, NJ 07936 973.994.9220

Energy Consultant: **ENERGY CONCEPTS ENGINEERING, P.C.** 25 Chapel Street, Suite 902, Brooklyn, NY 11201 718.705.0754
Landscape Architect: **TERRAIN LANDSCAPE ARCHITECTURE PC** 200 Park Avenue South, Suite 1401, New York, NY 10003 212.537.0060

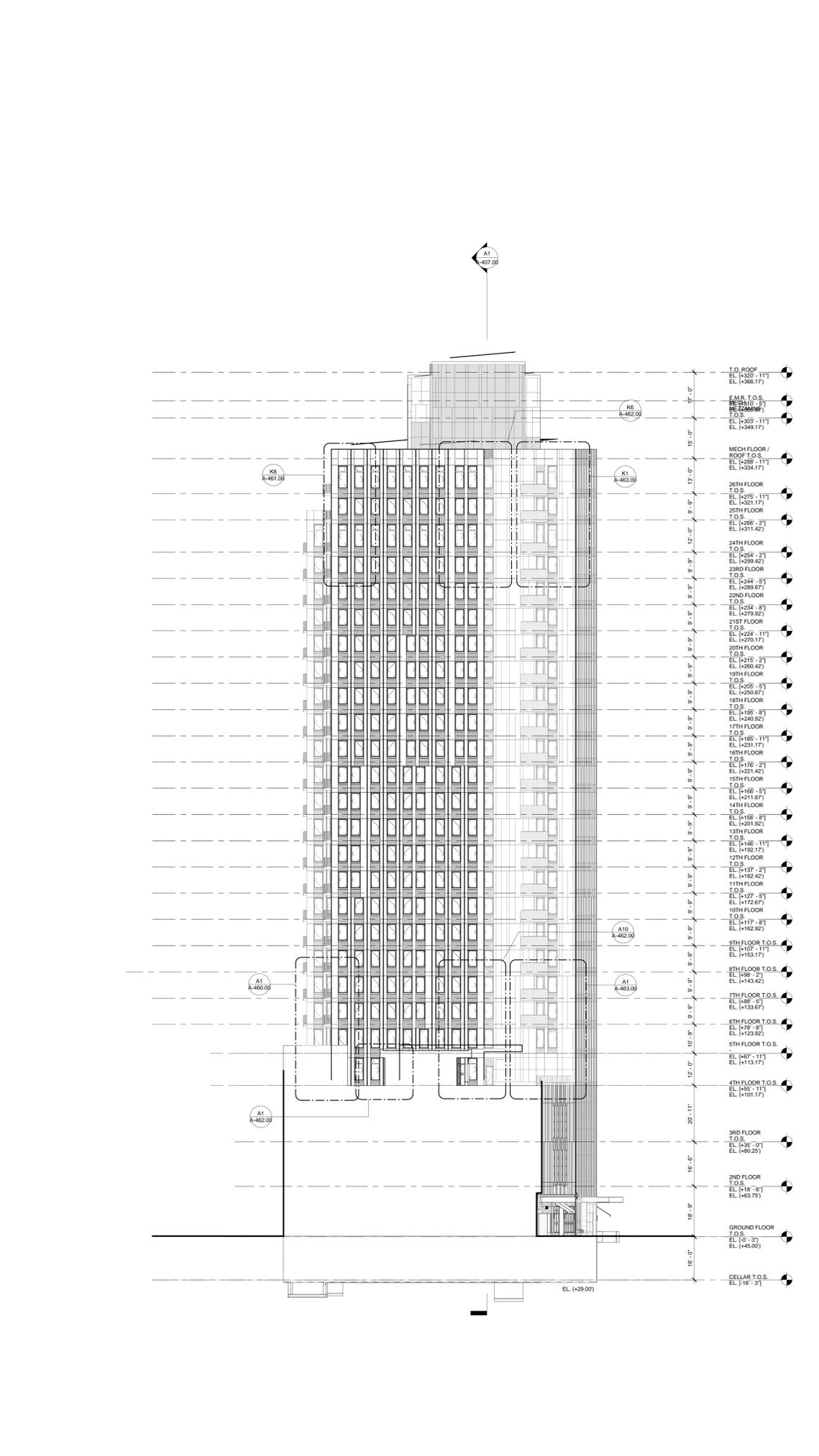
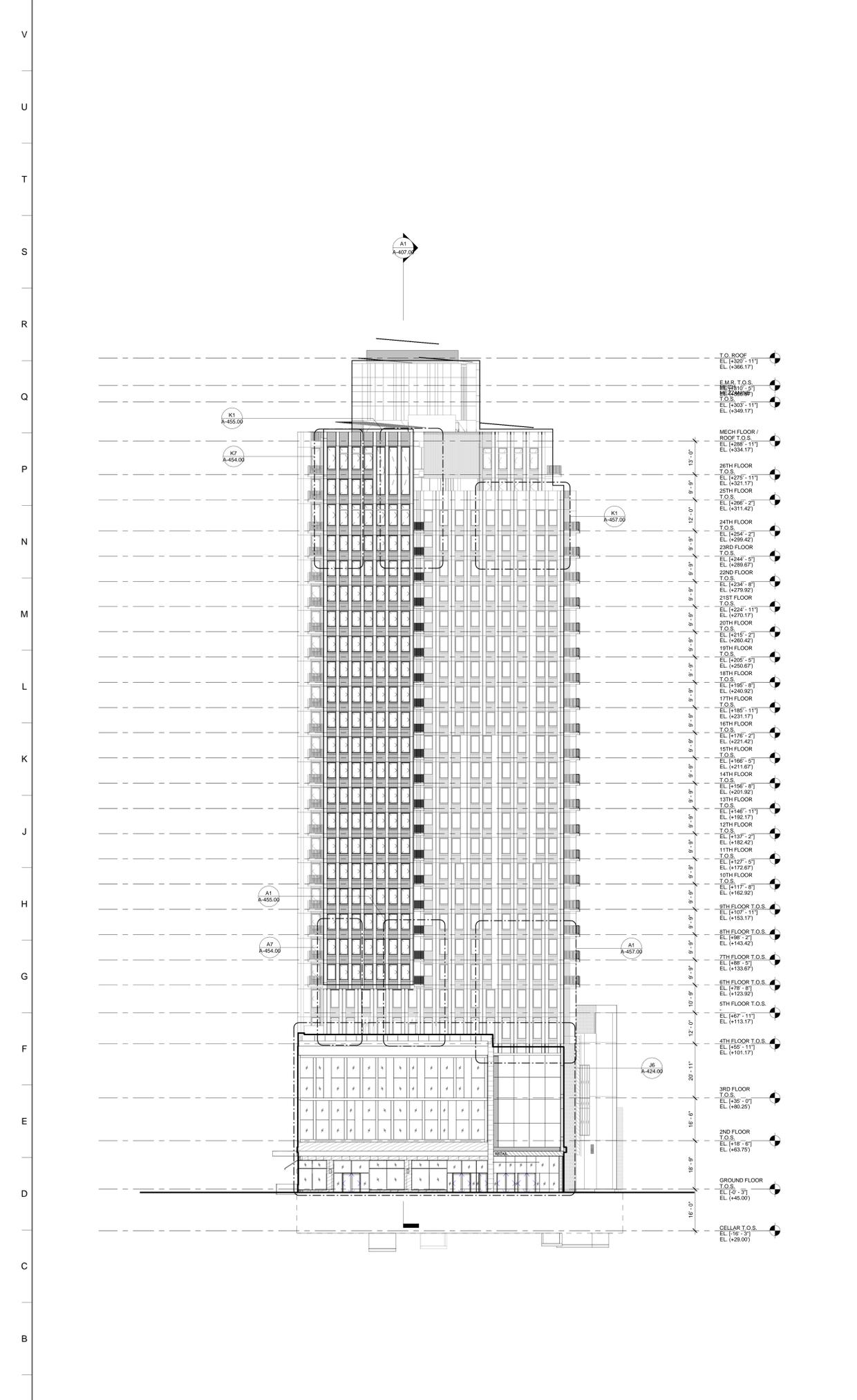
Lighting Engineer: **S + S LIGHTING DESIGN** 121 Beachwood Rd., Summit, NJ 07901 908.272.1200
Generalist Engineer: **MUESER RUTLEDGE CONSULTING ENGINEERS** 225 West 34th Street, New York, NY 10122 811.339.9200

DRAWING TITLE:
NORTH ELEVATION

Scale: As indicated
Drawn: KV
Checked: PO
Reviewed: JT
Date: 02.27.2015
Project No.: 14015.L00
Card File: BRP_Jamaica_HighRise_ARCH
Drawing No.:
Scale: As indicated
Sheet: 26 of 34

A-402.00

A1 NORTH ELEVATION
1/16" = 1'-0"



- MATERIAL KEYING LEGEND:**
- BRICK
 - CEMENT PANEL A
 - CEMENT PANEL B
 - METAL SCREEN

ELEVATIONS REFERENCED TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) WHICH IS 1.095 FEET ABOVE NATIONAL GEODETIC SURVEY DATUM AT SANDY HOOK, NEW JERSEY



DESIGN DEVELOPMENT SUBMISSION 06.26.2015
SCHEMATIC DESIGN 02.27.2015

No. REVISIONS / SUBMISSIONS DATE

THE CROSSING AT JAMAICA STATION, HIGH-RISE BUILDING

147-18 ARCHER AVENUE
QUEENS, NY 11435

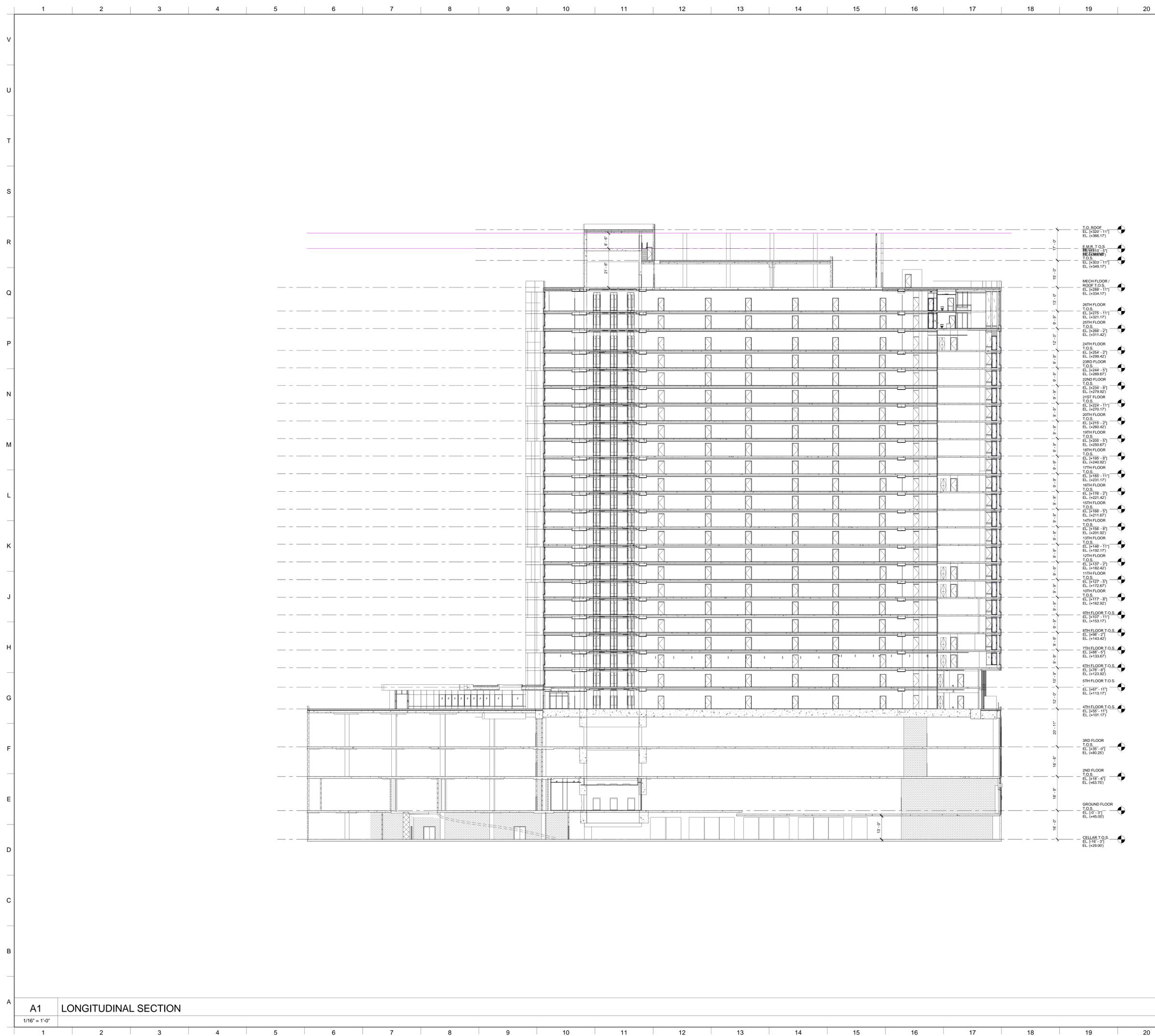
Owner:
BRP DEVELOPMENT CORP.
767 Third Avenue, 33rd Floor
New York, NY 10017 212.488.1750

Architect:
FX FOWLE
FX FOWLE ARCHITECTS, LLP | 22 WEST 86TH STREET, NEW YORK, NY 10019 | 212.687.1900 | P 212.483.8716 | WWW.FXFOWLE.COM

- | | |
|---|---|
| <p>Structural Engineer:
WSP
225 East 45th Street, New York, NY 10017 212.687.8888</p> <p>Mechanical, Electrical, Plumbing and Fire Protection Engineer:
IGOR ASSOCIATES
4602 Route 1 South, Suite 200, South, NJ 07098 908.272.3300</p> <p>Lighting Engineer:
S + S LIGHTING DESIGN
121 Beachwood Rd., Summit, NJ 07991 908.272.1200</p> | <p>Acoustic Consultant:
LONGMAN LINDSEY
1410 Broadway, Suite 500, New York, NY 10018 212.315.6400</p> <p>Interior Consultant:
VAN DEUSEN & ASSOCIATES
125 Edge Rock Avenue Suite 110, East Rutherford, NJ 07096 973.994.9220</p> <p>Landscaping Consultant:
TERRAIN LANDSCAPE ARCHITECTURE PC
200 Park Avenue South, Suite 1401, New York, NY 10003 212.537.0080</p> <p>Generalist Engineer:
MUESER RUTLEDGE CONSULTING ENGINEERS
225 West 34th Street, New York, NY 10122 811.339.9200</p> |
|---|---|

DRAWING TITLE:
WEST & EAST ELEVATION

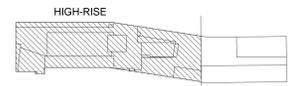
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MATERIAL KEYING LEGEND:

ELEVATIONS REFERENCED TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NADV88) WHICH IS 1.095 FEET ABOVE NATIONAL GEODETIC SURVEY DATUM AT SANDY HOOK, NEW JERSEY

KEY PLAN



DESIGN DEVELOPMENT SUBMISSION	06.26.2015
SCHEMATIC DESIGN	02.27.2015

No. REVISIONS / SUBMISSIONS DATE

THE CROSSING AT JAMAICA STATION, HIGH-RISE BUILDING

147-18 ARCHER AVENUE
QUEENS, NY 11435

Owner:
BRP DEVELOPMENT CORP.
767 Third Avenue, 33rd Floor
New York, NY 10017 212.488.1750

FX FOWLE

FX FOWLE ARCHITECTS, LLP 12 WEST 16TH STREET NEW YORK, NY 10011 | P 212.687.1900 | F 212.463.8716 | WWW.FXFWOLE.COM

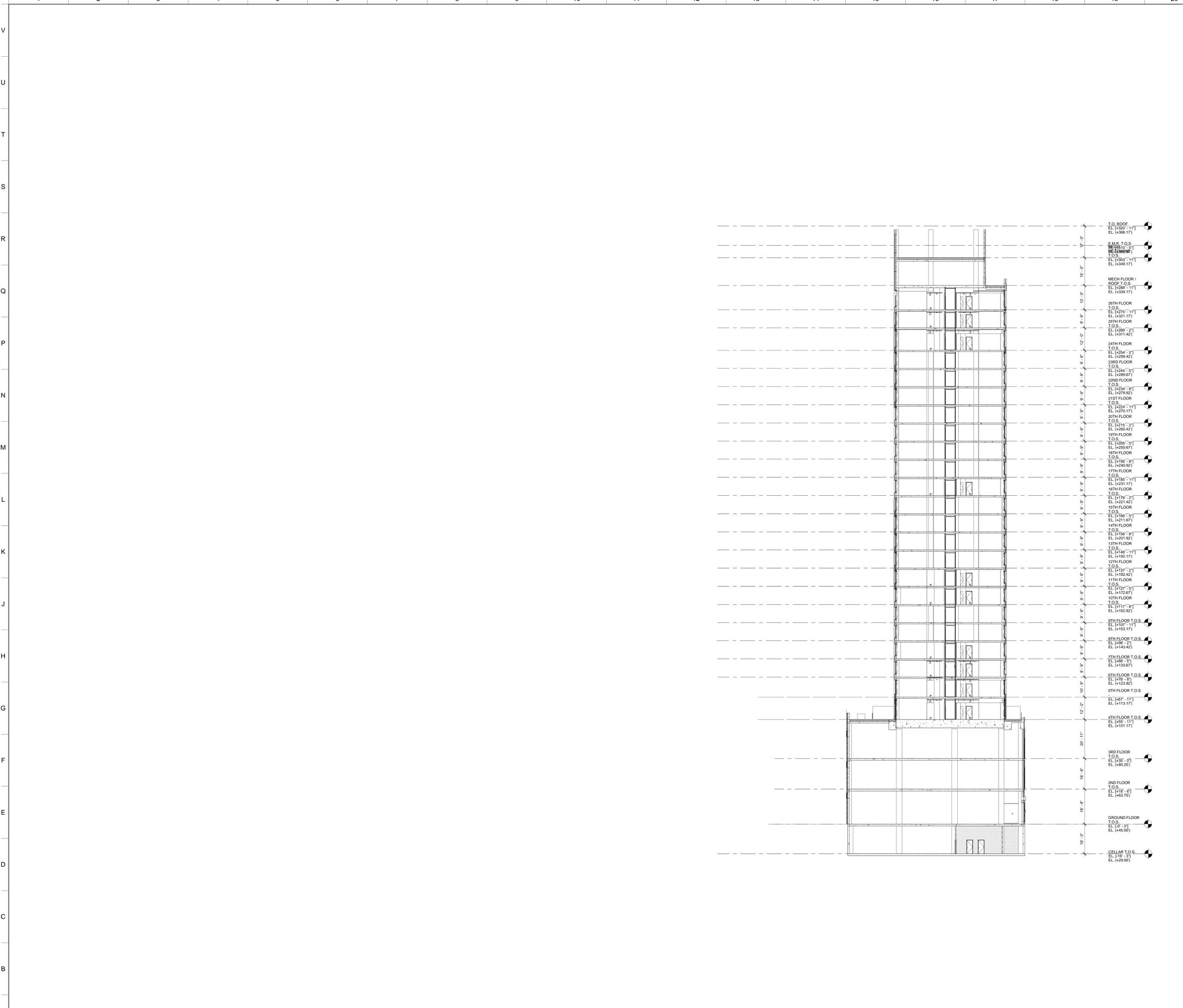
<p>Structural Engineer: WSP 228 East 42nd Street, New York, NY 10017 212.687.8888</p> <p>Mechanical, Electrical, Plumbing and Fire Protection Engineer: IGOR ASSOCIATES 485C Route 1 South, Suite 200, South, NJ 08830 908.272.3300</p> <p>Landscaping and Site Planning: ENERGY CONCEPTS ENGINEERING, P.C. 25 Chapel Street, Suite 302, Brooklyn, NY 11201 718.705.0754</p> <p>Lighting Engineer: S + S LIGHTING DESIGN 121 Beachwood Rd., Summit, NJ 07901 908.272.1200</p>	<p>Acoustic Consultant: LONGMAN LINDSEY 1110 Broadway, Suite 500, New York, NY 10018 212.315.6400</p> <p>Interior Consultant: VAN DEUSEN & ASSOCIATES 125 Edge Rock Avenue Suite 110, Edge Hook, NJ 07936 973.994.9220</p> <p>Landscaping and Site Planning: TERRAIN LANDSCAPE ARCHITECTURE PC 200 Park Avenue South, Suite 1401, New York, NY 10003 212.537.6060</p> <p>Structural Engineer: MUESER RUTLEDGE CONSULTING ENGINEERS 225 West 34th Street, New York, NY 10122 811.339.9300</p>
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DRAWING TITLE:
BUILDING SECTIONS

<p>Drawn: KV</p> <p>Checked: PO</p> <p>Reviewed: JT</p> <p>Date: 02.27.2015</p> <p>Scale: 1/16" = 1'-0"</p>	<p>Project No.: 14015.L00</p> <p>Card File: BRP_Jamaica_HighRise_ARCH</p> <p>Drawing No.: A-407.00</p> <p>Sheet: 29 of 34</p>
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A1 LONGITUDINAL SECTION

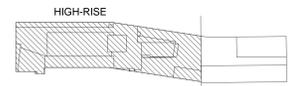
1/16" = 1'-0"



MATERIAL KEYING LEGEND:

ELEVATIONS REFERENCED TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NADV88) WHICH IS 1.095 FEET ABOVE NATIONAL GEODETIC SURVEY DATUM AT SANDY HOOK, NEW JERSEY

KEY PLAN



DESIGN DEVELOPMENT SUBMISSION	06.26.2015
SCHEMATIC DESIGN	02.27.2015

No.	REVISIONS / SUBMISSIONS	DATE
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THE CROSSING AT JAMAICA STATION, HIGH-RISE BUILDING

147-18 ARCHER AVENUE
QUEENS, NY 11435

OWNER:
BRP DEVELOPMENT CORP.
767 Third Avenue, 33rd Floor
New York, NY 10017 212.488.1750



- | | |
|--|---|
| <p>Structural Engineer:
WSP
228 East 42nd Street, New York, NY 10017 212.687.8888</p> <p>Mechanical, Electrical, Plumbing and Fire Protection Engineer:
ICOR ASSOCIATES
485C Route 1 South, Suite 200, South Plainfield, NJ 08050 908.272.3300</p> <p>Lighting Engineer:
S + S LIGHTING DESIGN
121 Beachwood Rd., Summit, NJ 07901 908.272.1500</p> | <p>Acoustic Consultant:
LONGMAN LINDSEY
1410 Broadway, Suite 500, New York, NY 10018 212.315.6400</p> <p>Interior Consultant:
VAN DEUSEN & ASSOCIATES
125 Edge Rock Avenue, Suite 110, East Rutherford, NJ 07073 973.994.9220</p> <p>Landscape Architect:
TERRAIN LANDSCAPE ARCHITECTURE PC
200 Park Avenue South, Suite 1401, New York, NY 10003 212.537.6080</p> <p>Consulting Engineer:
MUESER RUTLEDGE CONSULTING ENGINEERS
225 West 34th Street, New York, NY 10122 811.339.9300</p> |
|--|---|

DRAWING TITLE:
BUILDING SECTIONS

<p>Drawn: KV</p> <p>Checked: PO</p> <p>Reviewed: JT</p> <p>Date: 02.27.2015</p> <p>Scale: 1/16" = 1'-0"</p>	<p>Project No.: 1401.SL00</p> <p>Card File: BRP_Jamaica_HighRise_ARCH</p> <p>Drawing No.: A-408.00</p> <p>Sheet: 30 of 34</p>
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A1 TRANSVERSE SECTION
1/16" = 1'-0"

APPENDIX B
PHASE I ENVIRONMENTAL SITE ASSESSMENT



PHASE I ENVIRONMENTAL SITE ASSESSMENT



The Crossing

Block 9998 - Lots 83, 86, 87, 88, 89, 90, 91, 93, 94, 95 & 101
Jamaica, New York 11435

Prepared For:

BRP

767 Third Avenue - 33rd Floor
New York, New York 10028

February 18, 2014

Hillmann Project No: Z33265

Your Property. Our Priority.

1600 Route 22 East, Suite #107, Union, NJ 07083

Telephone (908) 688-7800 Fax: (908) 686-2636 Toll free: (800) 232-4326

www.HillmannConsulting.com



February 18, 2014

Mary Serafy
BRP
767 Third Avenue - 33rd Floor
New York, New York 10028

RE: Phase I Environmental Site Assessment
The Crossing
Block 9998 - Lots 83, 86, 87, 88, 89, 90, 91, 93, 94, 95 & 101
Jamaica, New York 11435
Hillmann Project No: Z33265

Dear Ms. Serafy:

Hillmann Consulting, LLC, is pleased to provide the results of our Phase I Environmental Site Assessment of the above referenced property. This assessment was performed in accordance with the scope and limitations of ASTM Practice E 1527-13, which is the latest version of the E1527 standard published by the ASTM.

This report is for the exclusive use of the entities named on the front cover, its affiliates, designates and assignees, rating agencies, prospective bond holders and bond holders, and no other party shall have any right to rely on any service provided by Hillmann Consulting, LLC, without prior written consent.

We appreciate the opportunity to provide environmental due diligence services. If you have any questions concerning this report, or if we can assist you in any other matter, please contact the Project Manager at 908-688-7800.

Very Truly Yours,
Hillmann Consulting, LLC

Craig Downs
National Accounts Manager

David Rutherford
Director, Due Diligence

Your Property. Our Priority.

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List of Abbreviations/Acronyms

Hillmann may use the following abbreviations and acronyms for common terminology described in our report. Not all abbreviations or acronyms may be applicable to this report:

ACM	– Asbestos Containing Material
AST	– Aboveground Storage Tank
ASTM	– American Standard for Testing Materials
CERCLA	– Comprehensive Environmental Response Compensation and Liability Act
CERCLIS	– Comprehensive Environmental Response Compensation and Liability Information System
CESQG	– Conditionally Exempt Small Quantity Generator
CORRACTS	– Corrective Action Sites
CREC	– Controlled Recognized Environmental Condition
DNPL	– Delisted National Priority List
ENG	– Engineering
ERNS	– Emergency Response Notification System
FDNY	– Fire Department, City of New York
FOI	– Freedom of Information
FOIA	– Freedom of Information Act
FOIL	– Freedom of Information Letter
HVAC	– Heating Ventilation & Air Conditioning
HREC	– Historic Recognized Environmental Condition
IAQ	– Indoor Air Quality
INST	– Institutional
ISRA	– Industrial Site Recovery Act
LBP	– Lead-based Paint
LQG	– Large Quantity Generator
LTANK	– Leaking Storage Tank
MSDS	– Material Safety Data Sheet
NCDOH	– Nassau County Department of Health
NFA	– No Further Action
NFRAP	– No Further Remedial Actions Planned
NJDEP	– New Jersey Department of Environmental Protection
NPDES	– National Pollutant Discharge Elimination System
NPL	– National Priority List
NYCDEP	– New York City Department of Environmental Protection
NYCDOB	– New York City Department of Building
NYSDEC	– New York State Department of Environmental Conservation
OPRA	– Open Public Records Act
RCRA	– Resource Conservation and Recovery Act
RCRIS	– Resource Conservation and Recovery Information System
REC	– Recognized Environmental Condition
SCDHS	– Suffolk County Department of Health Services
SQG	– Small Quantity Generator
TSDF	– Treatment Storage and/or Disposal Facility
USEPA	– United States Environmental Protection Agency
UST	– Underground Storage Tank

1.0 EXECUTIVE SUMMARY

On behalf of BRP, Hillmann Consulting, LLC (Hillmann), performed a Phase I Environmental Site Assessment (ESA) of Block 9998 - Lots 83, 86, 87, 88, 89, 90, 91, 93, 94, 95 & 101, Jamaica (Queens), New York (the Property). This assessment has been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-13 for Phase I Environmental Site Assessments, which is the latest version of the E1527 standard published by the ASTM.

1.1 Project Details Summary Table

A summary of the pertinent details of the project is provided below:

PROJECT SUMMARY TABLE					
Name of Client		BRP			
Client Project No.:		None Provided			
Client Contact:		Mary Serafy			
Description of Project		Phase I Environmental Site Assessment			
Project Name:		The Crossing			
Street Address:		93-01 Sutphin Blvd, 147-12 thru 147-26 ans 147-30/34 Archer Ave; 148-02 Archer Ave			
City:	Jamaica (Queens)	County:	Queens	State:	New York
Tax ID/Parcel Number:		Block 9998 - Lots 83, 86, 87, 88, 89, 90, 91, 93, 94, 95 & 101			
Zoning Designation:		C6-4			
Approx. Property Area:		1.57 acres			
Approximate Building Area:		93-01 Sutphin Blvd. – 12,000 ft ² 147-12 Archer Ave – 3,200 ft ² 147-14 Archer Ave – 3,560 ft ² 147-16 Archer Ave – 4,000 ft ² 147-18 Archer Ave – 3,600 ft ² 147-20 Archer Ave – 2,400 ft ² 147-22 Archer Ave – 2,500 ft ² 147-26 Archer Ave – 2,500 ft ² 147-30/34 Archer Ave – 12,000 ft ² 148-02 Archer Ave - 14,900 ft ²			
Year Built:		93-01 Sutphin Blvd. – circa 1924 147-12 Archer Ave – circa 1940 147-14 Archer Ave – circa 1940 147-16 Archer Ave – circa 1958 147-18 Archer Ave – circa 1925 147-20 Archer Ave – circa 1925 147-22 Archer Ave – circa 1958 147-26 Archer Ave – circa 1925 147-30/34 Archer Ave – circa 1925 148-02 Archer Ave - circa 1954			
General Type of Usage:		Mixed office/retail/light industrial			

Property Owner:	Lots 83-95 = Jamaica Hotel Development Company Lot 101 = Jamaica First Parking LLC
Occupant(s):	Multiple commercial tenants (office, retail, light industry)
Assessment Personnel:	Craig Downs
Property Contact:	Mary Serafy
Property Escort(s):	Edwin Rosado/Greater Jamaica Development Corporation
Inspection Date:	February 11, 2014
Weather Conditions:	Overcast, 20 degrees F

1.2 Findings Summary Table

The following table summarizes the key findings of this assessment. This table, alone, does not constitute the complete assessment. The report must be reviewed in its entirety.

Assessment Section	No Sig. Concern	Potential Env Concern	REC	Recommended Follow-up	Est. Cost Budget	Rep .Ref .
User Provided Info	X					3.0
Data Gaps	X					2.5
Regulatory Review	X					4.1
Historical Review		Former auto repair facility at 147-22 Archer Ave/Record of gallon gasoline USTs at 147-30 Archer Ave and 93-01 Sutphin Blvd./Potential for abandoned heating oil USTs	REC	Conduct site investigation and remediation in accordance with NYC E-Designation requirements prior to redevelopment.	Unk	4.4
Site Use	X					5.2
Adjoining Properties	X					4.1.2
Hazardous Materials	X					5.3
Bulk Petroleum Storage		Active heating oil AST at 93-01 Sutphin Blvd/ Inactive heating oil AST at 147-22 Archer Ave/Evidence of former heating oil ASTs at 147-12, 147-14, 147-30 Archer Avenue	Yes	Decommission ASTs in accordance with applicable rules and regulations. Update registration for AST at 93-01Sutphin Blvd.	\$10-15K	5.3
PCBs	X					5.3
Waste / Discharges	X					5.3
Asbestos Containing Materials (ACM)		ACM may be present based on bldg. age; suspect ACM observed		Compliance with applicable regulations.	Unk	7.1
Lead Based Paint (LBP)		LBP may be present based on bldg. age		Compliance with applicable regulations	Unk	7.2
Radon	X					7.3
Mold	X					7.4
Wetlands	X					7.5

NA = Not Applicable, TBD = To Be Determined, UNK = Unknown

1.3 General Description, Current and Historic Property Use

The Property consists of 11 conjoined parcels and is bounded by Archer Avenue to the north, Sutphin Boulevard to the west, and Long Island Rail Road Yard to the south. The parcels have an area of approximately 1.57 acres. Virtually 100% of the Property is covered by buildings and pavement. The Property is located in an urban developed area characterized by a mix of low and high-rise commercial, light industrial and residential buildings; and various retail stores and businesses.

The existing building at 93-01 Sutphin Boulevard (Lot 83) was constructed circa 1924 and utilized primarily as a bank until the late 1990s when it was converted into the current Duane Reade drug store. Prior to 1924, this area was occupied by residential row houses. Historical Sanborn maps for the years of 1942 and 1951 depict a filling station on the southern portion (current parking lot) with four buried gasoline storage tanks.

The existing buildings on Lots 86-93 (147-12-147-22 Archer Avenue) were constructed circa 1920s-1950s and have historically been occupied for various retail stores and businesses. Historical Sanborn maps for the years 1981-2007 depicted the building located at Lot 91 (147-22 Archer Ave) to have been occupied by an auto repair business.

The existing building at 147-30/34 Archer Avenue (Lot 95) was constructed in circa 1925 and has been occupied by the current business (Cassel & Freymuth Queens Garage Door Inc.) since the late 1990s. Prior to the current business, the building was occupied by a kitchen cabinet manufacturer from at least the 1960s to mid-1990s. Prior 1960s, the building was historically occupied by a garage dating back to construction. Historical Sanborn maps for the years 1942 and 1951 depicted two buried gasoline storage tanks within the building.

The existing building at 148-02 Archer Avenue (Lot 101) was constructed in circa 1954 and has been occupied by the current tenant (Temple of Restoration) since circa 2007. Prior to the current tenant, the building was reported to have been occupied by Long Island Rail Road as an office and communication center dating back to the late 1980s. Prior to the 1980s, the building was occupied by a bank. Prior to construction, the area was historically occupied by residential dwellings.

1.4 Findings, Opinion and Conclusions

1.4.1 Notable Findings

- E DESIGNATION - Each lot of the Property, with the expectation of Lot 94, was listed on the NY E Designation database, specifically for: Air Quality, Window Wall Attenuation & Alternate Ventilation, Underground Gasoline Storage Tanks Testing Protocol and Exhaust Stack Location Limitations. An E Designation is a zoning map designation that provides notice of the presence of an environmental requirement pertaining to potential hazardous materials, contamination, noise or air quality impacts on a particular tax lot. E Designations are established on the Zoning Map by the New York City Planning Commission and City Council, as a part of a zoning change. These designations assure that appropriate testing and remediation, if necessary, occur on properties that are being rezoned. The E Designation is

not a building violation and does not affect any legal use of the property. However, if construction is to occur on the property or enlargement of an existing building, or a change to the way the property is used, the property will not be able to obtain a Building Permit until the environmental requirements of the E Designation are satisfied with the NYC Office of Environmental Remediation (OER).

- An active 3510-gallon #2 heating oil above ground storage tank is present in the basement of 93-01 Sutphin Blvd. The tank is located within concrete vault with access. No evidence of any leakage was observed around the tank or fill/vent ports. Due to the size of the AST, it is required to be registered with the NYSDEC. The AST is registered with PBS Number 2-153605 with a reported Expiration Date of May 6, 2002.
- A fuel oil fill port was observed on the sidewalk, abutting the building at 147-12 Archer Avenue. A fuel oil vent pipe was observed on the sidewalk, abutting the building at 147-14 Archer Avenue. No evidence of a fuel oil storage tank was observed in the basement of the buildings.
- An inactive 275-gallon AST was noted in the basement of the 147-22 Archer Avenue. The AST was presumably used to store heating oil. No corresponding NYSDEC Bulk Petroleum Storage registration was found by regulatory research. The AST appears to be exempt from registration based on the presumed capacity. The fill port and vent pipe were observed along the sidewalk in front of the north facing side of the building.
- A fuel oil vent pipe was observed on the sidewalk, abutting the building at 147-30 Archer Avenue. Hillmann did not have access to the partial basement of this building.
- Hillmann notes that historic fire insurance maps from 1981-2006 depict that the building at 147-22 Archer Avenue (Lot 91) was occupied by an “Auto Repair”
- Hillmann notes that historic fire insurance maps from 1942 to 1951 depicted two gasoline USTs beneath the northern portion of the 147-30 Archer Avenue building. In addition, the south portion of Lot 83 (93-01 Sutphin Blvd) is depicted with a filling station with four buried gasoline storage tanks on 1942 to 1951 historic fire insurance maps. Hillmann did not observe any evidence of the USTs during the site reconnaissance. However, as the building was being utilized as an active business and parking lot at the time of the assessment, a thorough visual inspection of the concrete floor and lot was not feasible. Other than what is discussed in Section 4, no additional record of the historic USTs was found during the records review portion of this assessment.

1.4.2 Non-ASTM Scope Considerations

Hillmann has also performed cursory evaluations for ASTM “Non-Scope” items, such as asbestos-containing materials (ACM), lead-based paint, radon, mold and wetlands. Our observations and research did not identify any notable concerns, except for the following:

- Considering the dates of construction of the buildings, there is the potential for asbestos-containing materials at the Property. Suspect non-friable ACM observed within the

buildings included plaster and sheetrock walls and ceilings, vinyl floor tiles, acoustic ceiling tiles and the roofing systems in good condition. Suspect friable materials consisted of various pipe insulations located within the basements of the buildings. Additional quantities of ACM or suspect ACM may exist in enclosed areas or areas not accessed during the assessment. It is emphasized that this limited screening does not constitute a comprehensive asbestos survey of the premises and is meant only to provide a cursory evaluation regarding the overall prevalence of suspect ACM at the Property.

- Considering the dates construction of buildings, lead based paint may be present. Painted surfaces in occupied tenant areas appeared to be in relatively good condition. Considering the lack of residential occupancy, HUD regulations for the testing, reporting and maintenance of lead based paint would not apply to the Property.

1.4.3 Significant Data Gaps

No data gaps that significantly impacted Hillmann's ability to identify RECs in connection with the Property have been identified.

1.4.4 Recognized Environmental Conditions

Hillmann has performed a Phase I Environmental Site Assessment in accordance with the scope and limitations of ASTM Practice E 1527-13 of the Property as described in Section 2 of this report. Any additions to, exceptions to, or deletions from this practice are also described in Section 2 of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the Property, except for the following:

Recognized Environmental Conditions (RECs):

- The historic site uses of an auto repair (147-22 Archer Avenue) and the historic filling station (93-01 Sutphin Blvd), the suspect gasoline USTs, and the E designations are considered to be a REC in connection with the Property.

Controlled Recognized Environmental Conditions (CRECs):

- No evidence of any CRECs in connection with the Property was identified.

Historical Recognized Environmental Conditions (HRECs):

- No evidence of any HRECs in connection with the property was identified.

1.5 Recommendations

1.5.1 Recognized Environmental Conditions

Based on the findings of the Phase I Environmental Site Assessment, no further investigation is recommended at this time to address identified or suspected RECs, except for the following:

- In the event of redevelopment, site investigation and corrective remedial action to satisfy NYC E Designation requirements would be warranted.
- In the event of redevelopment the active and inactive fuel oil storage tanks should be decommissioned in accordance with applicable rules and regulations. In addition, Hillmann recommends obtaining the current AST registration for 93-01 Sutphin Boulevard. If documentation is not available, Hillmann recommends updating the AST registration with the NYSDEC.

1.5.2 Non-ASTM Considerations

The following should be considered with regard to further investigation or management of Non-ASTM considerations addressed by this report:

- Compliance with all applicable rules and regulations pertaining to asbestos is recommended; including performing appropriate pre-demolition asbestos surveys.

2.0 INTRODUCTION

2.1 Purpose and Scope

This assessment was conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-13. The ASTM describes these methodologies as representing 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 the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and petroleum products. As such, this 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 inquiries into the previous ownership and uses the property consistent with good commercial and customary practice as defined at 42 U.S.C. §9601(35) (B). The primary goal of the processes established by ASTM E1527-13 is to identify *recognized environmental conditions* in connection with the Property.

The term *recognized environmental condition (REC)* is defined by the ASTM as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

The ASTM has also defined the terms *historical recognized environmental conditions* and *controlled recognized environmental conditions* as two additional types of RECs. The term *historical recognized environmental condition (HREC)* is defined as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

The term *controlled recognized environmental condition (CREC)* is defined as a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

Conditions determined to be “*de minimis conditions*” are not considered to be RECs nor CRECs. *De minimis condition* is defined by the ASTM as a condition that generally does 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.”

The chief components of this assessment are described as follows:

- A non-invasive visual reconnaissance of the Property and adjoining properties in accordance with ASTM guidelines for evidence of RECs.
- Interviews of past and present owners and occupants, and state and local government officials, seeking information related to the potential presence of RECs at the Property.
- A review of standard physical record sources for available topographic, geologic and groundwater data.
- Review of standard historic record sources, such as fire insurance maps, city directories, aerial photographs, prior reports and interviews, etc., to determine prior uses of the Property from the present, back to the property's first developed use, or back to 1940, whichever is earlier.
- Review of standard environmental record sources including federal and state environmental databases, and additional environmental record sources, to identify potential regulatory concerns with the Property, adjoining properties and properties located within the surrounding area.

These methodologies are described as representing good commercial and customary practice for conducting an Environmental Site Assessment of a property for the purpose of identifying recognized environmental conditions.

2.1.1 Non-ASTM Scope Considerations

In accordance with our contract agreement, Hillmann has also addressed the following potential environmental concerns that are outside of the requirements of the ASTM E1527-13 standard:

Asbestos-Containing Materials (ACM): Hillmann has conducted a cursory visual inspection for the presence of suspect ACM within the accessed areas of buildings on the Property.

Lead-Based Paint (LBP): Hillmann has conducted a cursory visual inspection of the condition of painted surfaces in the accessed areas of buildings on the Property.

USEPA Designated Radon Potential: Hillmann has reviewed general non-site specific data published by the USEPA regarding the potential for elevated indoor levels of radon gas to occur in the area of the Property.

Mold: Hillmann has conducted a cursory visual inspection within the accessed areas of buildings on the Property for evidence of systemic microbial problems, including visible mold growth; water damaged building materials or musty odors.

Wetlands: Hillmann has conducted a cursory review of data published by the US Fish and Wildlife Service regarding the presence or absence of mapped wetlands on the Property. The US Fish and Wildlife Service wetlands data was provided to Hillmann by Environmental Data Resources, Inc. (EDR).

2.2 Property Location/Legal Description

The Property consists of eleven tax parcels located on Block 9998 of the Borough of Queens, New York City, State of New York. The tax map number designations include Block 9998, Lots 83, 86, 87, 88, 89, 90, 91, 93, 94, 95 and 101. Property includes the following address ranges – 93-01 Sutphin Boulevard, 147-12 through 147-34 Archer Avenue and 148-02 Archer Avenue. The Property is bounded by Archer Avenue to the north, Sutphin Boulevard to the west, and Long Island Rail Road Yard to the south. The latitude and longitude is approximately North 40.7006000 degrees, West 73.8065000 degrees.

2.3 Significant Assumptions

The following significant assumptions are made:

- Hillmann has assumed that the information obtained from EDR during the course of this assessment is an accurate and complete representative summary of the information contained in the referenced regulatory agency records, except when such information is obviously contradicted by other data.
- Hillmann has assumed that the information used to prepare this assessment that was obtained from ostensibly knowledgeable individuals, regulatory agency representatives or other secondary sources was an accurate and complete representative summary of the information possessed by those individuals, representatives or sources.
- Hillmann has assumed that the site operations at the time of the site visit reflect typical site conditions relative to potential environmental conditions; and that no concealment of environmental conditions or releases by site owners or occupants has occurred. Likewise, Hillmann has also assumed that no areas of the Property with potential environmental concerns or RECs were concealed or otherwise not made known to us, intentionally or unknowingly, by the Property owners/occupants and/or site escort at the time of the site visit.
- For the purpose of estimating the approximate direction of groundwater flow in the absence of site specific groundwater data, unless indicated otherwise Hillmann has assumed that the gradient of groundwater flow follows the surface topography of the property and immediate surrounding area.

2.4 Limitations and Exceptions

2.4.1 Limiting Conditions

Hillmann was unaware of any significant limiting conditions at the time of the assessment, excerpt for the following:

- Portions of the ground surface of the Property were obscured by snow and ice.
- The ground surface of Lot 94 was further obscured by parked vehicles.

2.4.2 Other Exceptions or Deletions:

No other exceptions or deletions from the ASTM Standard E 1527-13 are reported.

2.5 Data Gaps

A *data gap* is defined by the ASTM as a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. A data gap is only significant if other information and/or professional experience raises reasonable concerns involving the data gap and the ability to determine the presence or absence of recognized environmental conditions.

Data Gap:	Significant (Yes/No)?	Discussion
Site use was not documented back to date of first developed use.	No	In Hillmann's professional opinion, it is unlikely that additional investigation would result in any significant changes to the findings of this assessment.
Response to agency records requests not received as of date of report.	No	Any additional information indicative of a REC will be forwarded upon receipt.
Inaccessible areas, as described in Section 5.1.1.	Yes	Unlikely to result in a significant change in the recommendations.

2.6 Special Terms and Conditions

Hillmann has prepared this Phase I Environmental Site Assessment using reasonable efforts in each phase of its work to identify recognized environmental conditions associated with hazardous substances, wastes and petroleum products at the Property. The methodology of this Phase I Environmental Site Assessment was consistent with the ASTM Standard Practice for E 1527-13. Findings within this report are based on information collected from observations made on the day of the site visit and from reasonably ascertainable information obtained from governing public agencies and private sources.

This report is not definitive and should not be assumed to be a complete or specific definition of the conditions above or below grade. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation or other construction purposes. Hillmann makes no representation or warranty that the past or current operations at the Property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes.

Findings, conclusions and recommendations presented in this report are based on our visual observations of the Property, the research findings reasonably obtained, information provided by the Client, and/or a review of readily available and supplied drawings and documents. Hillmann relies completely on the information, whether written, graphic or verbal, provided by the subject Property contact(s) or as shown on any documents reviewed or received from the subject Property contact, owner or agent, or municipal source, and assumes that information to be true and correct. Although there may have been some degree of overlap in the information provided by these various sources, Hillmann did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of this assessment.

Regardless of the findings stated in this report, Hillmann is not responsible for consequences or conditions arising from facts that were concealed, withheld or not fully disclosed at the time the assessment was conducted.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated.

The regulatory database report provided is based on an evaluation of the data collected and compiled by a contracted data research company. The report focuses on the Property and neighboring properties that could impact the Property. Neighboring properties listed in governmental environmental records are identified within specific search distances. The search distance varies depending upon the particular government record being checked. The regulatory research is designed to meet the requirements of ASTM Standard E 1527-13. The information provided in the regulatory database report is assumed to be correct and complete.

Subsurface conditions may differ from the conditions implied by the surface observations and can only be reliably evaluated through intrusive techniques.

Reasonable efforts have been made during this assessment to identify aboveground and underground storage tanks and ancillary equipment. "Reasonable efforts" are limited to information gained from visual observation of largely unobstructed areas, recorded database information held in public record and available information gathered from interviews. Such methods may not identify subsurface equipment that may have been hidden from view due to parked automobiles and other vehicles, snow cover, vegetative growth, pavement, construction or debris pile storage or incorrect information from sources.

Unless otherwise specified in Section 2.1 of this report, an ASTM Vapor Encroachment Screening of the Property utilizing the information collected during the course of this assessment is excluded from the scope of service for this assessment.

Hillmann is not a professional title insurance firm and makes no guarantee, explicit or implied, that the records which were reviewed represent a comprehensive or precise delineation of past Property ownership or tenancy for legal purposes.

3.0 USER PROVIDED INFORMATION

3.1 Prior Reports and other Provided Documentation

Hillmann was not provided with any prior environmental reports or documentation.

3.2 Title Records/Environmental Liens/Activity and Use Limitations

Review of title records is not included in the scope of work for this assessment project. No information regarding environmental liens or activity and use limitations was provided to Hillmann by the Client.

3.3 Specialized Knowledge or Experience

No indication of any specialized knowledge or experience regarding the Property was reported to Hillmann by the Client.

3.4 Commonly Known or Reasonably Ascertainable Information

No commonly known or specialized knowledge of the Property was reported to Hillmann by the Client.

3.5 Property Value Reduction due to Environmental Conditions

No information was provided by the Client to Hillmann regarding a reduction of the Property value due to environmental problems or conditions.

3.6 Reason for Performing Phase I ESA

It is Hillmann's understanding that the Phase I ESA was being performed in consideration of real estate transaction and redevelopment of the Property.

4.0 RECORDS REVIEW

4.1 Standard Environmental Record Sources

An EDR Radius Map report was obtained from Environmental Data Resources of Milford, CT. The EDR Radius Map Report provides a search of standard environmental record sources in general accordance with the requirements of the ASTM E1527-13. Hillmann has reviewed the EDR Radius Map report; and a summary of findings is presented in the following tables and report sections. Hillmann also reviewed the list of unmapped sites (referred to by EDR as “Orphan List” sites). Unmapped sites identified as falling within an applicable specific search distance or warranting discussion in the report, if any, have been included in the information presented below. Detailed descriptions of the meaning and significance of the regulatory databases can be found in the EDR Radius Map Report in Appendix E.

Regulatory Database	Search Distance	Property Listed?	Adj. Properties Listed?	Total Listings Within Search Distance
Fed. NPL/Proposed NPL	1-mile	No	No	0
Fed. Delisted NPL	½-mile	No	No	0
Fed. CERCLIS	½-mile	No	No	0
Fed. CERC-NFRAP	½-mile	No	No	0
Fed. RCRA CORRACTS	1-mile	No	No	0
Fed. RCRA TSD	½-mile	No	No	0
Fed. RCRA LQG	Site & Adj.	No	No	
Fed. RCRA SQG	Site & Adj.	No	Yes	
Fed. RCRA CESQG	Site & Adj.	No	No	
Fed. ENG Control List	Site	No		
Fed. INST Control List	Site	No		
Fed. ERNS	Site	No		
State/Tribal Hazardous Waste Site	1-mile	No	No	2
State/Tribal Landfill/Solid Waste	½-mile	No	No	12
State/Tribal Leaking Storage Tanks	½-mile	No	No	45
State/Tribal Registered Storage Tanks	Site & Adj.	Yes	Yes	
State/Tribal Eng. Control List	Site	No		
State/Tribal Inst. Control List	Site	No		
State/Tribal Voluntary Cleanup Sites	½-mile	No	No	1
State/Tribal Brownfields	½-mile	No	No	2
Supplemental Databases	Site & Adj.	Yes	Yes	

4.1.1 Property Listings

E DESIGNATION - Each lot of the Property, with the expectation of Lot 94, was listed on the NY E Designation database, specifically for: Air Quality, Window Wall Attenuation & Alternate Ventilation, Underground Gasoline Storage Tanks Testing Protocol and Exhaust Stack Location Limitations. An E Designation is a zoning map designation that provides notice of the presence of an environmental requirement pertaining to potential hazardous materials, contamination, noise or air quality impacts on a particular tax lot. E Designations are established on the Zoning Map by the New York City Planning Commission and City Council, as a part of a zoning change. These designations assure that appropriate testing and

remediation, if necessary, occur on properties that are being rezoned. The E Designation is not a building violation and does not affect any legal use of the property. However, if construction is to occur on the property or enlargement of an existing building, or a change to the way the property is used, the property will not be able to obtain a Building Permit until the environmental requirements of the E Designation are satisfied with the NYC Office of Environmental Remediation (OER).

AST – Chemical Bank, 93-01 Sutphin Boulevard: This address corresponds to Lot 83; a 3510-gallon heating oil AST is listed as in service with a reported expiration date of June 5, 2002. This storage tank was not identified on the Spills and or Release databases.

NY Spill – 147-12 Archer Avenue: This address corresponds to Lot 86; a Spill of #2 fuel oil was reported in 2001, which was caused by a tank overflow and contained to the basement floor. Corrective action was reported and the Spill case received closure on June 23, 2003.

EDR US HIST Auto Station, 147-22 Archer Avenue: This address corresponds to Lot 91 and indicates that an auto repair operation (Stafford Auto Center Inc.) was historically located onsite from 2001-2003.

4.1.2 Adjoining Property Listings

LIRR Jamaica Station, 93-02 Sutphin Avenue - RCRA SQG, NY HIST UST, NY Spills (7x). This site adjoins the Property to the southwest and is down gradient based on area topography. According to the RCRA database, no violations were identified. According to the NY HIST UST database, two 20,000-gallon fuel oil tanks have a status of “Closed-in-Place”. According to the first NY SPILLS database listing, a spill was triggered in 1997 from the two 20,000-gallon fuel oil USTs. Investigations have been ongoing and groundwater has been determined to be flowing to the southwest, and the case remains under investigation. The other three Spill cases involved minor incidents with historical operations, corrective actions and successful remediation’s were reported which resulted in case closure statuses. Based on the fact that investigations have been on-going for many years concerning the open spill case, as well as the down gradient location from the Property, this site is not considered to be REC in connection with the Property.

Additionally, numerous adjoining Property listings were identified. The following listings were reviewed and considered not to be considered RECs in connection with the Property based on a variety of factors including:

- Salvation Army Store, 148-15 Archer Avenue-NY AST, NY HIST AST (closed status, no indication of reported release)
- MST Auto Body & Repair Inc. – NY AST (active status, no indication of reported release)
- Motor Tech, 147-23 Archer Avenue – NY UST (closed status, no indication of reported release)

4.1.3 ASTM Search Distance Findings

The following is a summary of the findings of the regulatory database review with regard to sites identified as located within the ASTM specified search distance surrounding the Property. In order to keep this report informative and yet concise, Hillmann has provided a brief discussion of the listed site(s) for each database category that appear most likely to impact the Property based on distance, topography and/or case status. A copy of the full EDR Radius Map Report, including available details of all listed sites, is included in Appendix E.

Note that listings for the following databases, if identified, would be discussed above in Sections 4.1.1 and 4.1.2: Registered Storage Tanks, Federal RCRA Generators, Federal and State INST and ENG Controls, ERNS.)

Federal NPL: No NPL listings were identified within a one-mile radius of the Property.

Federal Delisted NPL: No DNPL listings were identified within a ½-mile radius of the Property.

Federal CERCLIS: No CERCLIS listings were identified within a ½-mile radius of the Property.

Federal CERCLIS-NFRAP: No CERC-NFRAP listings were identified within a ½-mile radius of the Property.

Federal RCRA-CORRACTS: No CORRACTS listings were identified within a one-mile radius of the Property.

Federal RCRA-TSD: No TSD listings were identified within a ½-mile radius of the Property.

State/Tribal Hazardous Waste Sites: Two (2) SHWS listings were identified within a one-mile radius of the Property. Both sites are located over 1,000-feet away and down gradient based on area topography. Considering the status and distance away, these listings are not considered to be a REC in connection with the Property.

State/Tribal Landfill/Solid Waste Disposal Sites: Twelve (12) SWF/LF listings were identified within a ½-mile radius of the Property. All of the sites are located over 1,000-feet away and down gradient base on area topography. Considering the status and distance away, these listings are not considered to be a REC in connection with the Property.

State/Tribal leaking Storage Tanks: Forty-five (45) LTANKS listings were identified within a ½-mile radius of the Property. The closest site at a higher elevation and active status is listed as American Sevashram, Inc, 153-14 90th Avenue, located approximately 1,451 feet to the northeast. The database listing indicated that a release of fuel oil was reported in December 17, 1998. Based on the distance, this site is not considered to be REC in connection with the Property.

State/Tribal Voluntary Cleanup Sites: One (1) VCP listings was identified within a ½-mile radius of the Property. That site, Duraspec Electroplating Inc., is located approximately 2,282 feet to the west-northwest and at a higher elevation relative to the Property. Considering its distance, this site is not considered to be a REC in connection with the Property.

State/Tribal Brownfields: Two (2) BROWNFIELDS listings were identified within a ½-mile radius of the Property. Both sites are located over 1,700-feet away. Considering the distance, these sites are not considered to be a REC in connection with the Property.

Review of the sites identified within the ASTM search parameters did not identify any nearby or surrounding area sites that are considered to be a REC in connection with the Property, unless as discussed otherwise previously in this section.

4.2 Additional Environmental Record Sources

4.2.1 Supplemental Database Listings

Hillmann reviewed the EDR Radius Map report for listings on supplemental databases that were searched in addition to the Standard Environmental Record Sources. Any property or adjoining property listings on such databases, if identified, would be discussed in Section 4.1.1 and 4.1.2. None of the other supplemental database listings identified by the EDR Radius Map report are considered to be a REC in connection with the Property.

4.2.2 Local Agency & Internet Research

Hillmann performed a search of available local and municipal agencies for pertinent information pertaining to the property, particularly with regard to potential environmental concerns such as petroleum storage tanks, storage and usage of hazardous substances and petroleum products, and/or known or suspected environmental contamination. Hillmann also conducted a cursory internet search of the Property address for information indicative of a REC. The following table summarizes the findings of the research:

Source:	Inquiry Made?	Type:	Outcome:
NYC Dept. of Bldgs.	Yes	Internet – NYCDOB Records search	Hillmann reviewed available on-line records pertaining to the property. Potential environmental concerns indicated by the records included historic fuel oil burner installation associated with 93-01 Sutphin Blvd.
NYC Fire Department	Yes	Storage tank search request sent	Response not received prior to report completion.
NYC Health Department	No	N/A	No request sent; source not relevant to non-residential property usage.
NYC Department of Environmental Protection	Yes	FOI Request	Response not received prior to report completion.
NYS Department of Environmental Conservation	Yes	FOI Request	Response not received prior to report completion.
www.google.com	Yes	On-line search	No information indicative of a REC was identified.
Other:	NA		

4.3 Physical Setting Sources

4.3.1 USGS 7.5 Minute Topographic Map

The USGS 7.5 minute series topographic maps covering the Property (Jamaica, NY Quadrangle) was reviewed. The maps indicated an approximate elevation at the Property of 49 feet above mean sea level. The topography indicated by the map appeared to be gently sloping downward to the south-southwest. The closest down gradient water body depicted by the map consisted of the Jamaica Bay, located approximately 2.5 miles to the south of the Property.

4.3.2 Soils

Based on USDA Soil Conservation Service (SCS) data summarized by the EDR Geocheck-Physical Setting Source Addendum, the soil type at the Property is classified as “Urban Land”. The Urban land designation indicates that a majority of the original soils on the site have been disturbed by development or covered with impervious surfaces, such as buildings or pavement.

4.3.3 Geology

Based on geologic data summarized by the EDR Geocheck-Physical Setting Source Addendum, the geologic formation in the vicinity of the Property is described as a stratified sequence of the Cenozoic Era, Quaternary System and Pleistocene Series.

4.3.4 Hydrology

No site specific hydro-geologic data was available for the Property. Based on the drainage/topography and the Property and surrounding area, the inferred direction of groundwater flow appears to be towards the south-southwest. A detailed subsurface investigation of the Property would be needed to accurately determine site specific groundwater data such as depth, gradient and flow direction.

4.4 Historical Use – Property and Adjoining Properties

Hillmann has conducted research in order to help identify the likelihood of past uses having led to recognized environmental conditions in connection with the Property. Standard historical sources have been sought in an attempt to document the past uses of the Property as far back as it can be shown that the Property contained structures; or from the time the Property was first used for residential, agricultural, commercial, industrial or governmental purposes.

4.4.1 Fire Insurance Maps

Hillmann obtained a Certified Sanborn Map Report from EDR in order to research published historic fire insurance maps for the Property and surrounding area. The following is a summary of site use information interpreted from a review of the report:

YEAR(S)	DESCRIPTION	
1897, 1901, 1911	Property:	The Property is depicted with residential row structures. Lots 95 and 101 are not depicted.
	Adjacent Properties:	The adjoining properties are depicted with a mix of low-rise row structures and industrial properties; including rail road right of way adjoining to the south.
1925	Property:	A portion of the existing building at 93-01 Sutphin Blvd (Lot 83) is depicted and is labeled as "Corn Exchange Bank. The existing buildings at 147-18, 20 and 26 (Lots 89, 90 and 93) are depicted and labeled for store usage. The existing building at 147-30 (Lot 95) is depicted and labeled as "Garage". Two gasoline USTs are depicted under the north end of the structure. Lots 83-88 are vacant land. Lot 91 is depicted with a building labeled as "Welding". Lot 101 is depicted with several residential structures.
	Adjacent Properties:	Mix of residential/retail structures and industrial facilities, including garages, warehouses and rail yard (south).
1942, 1951	Property:	The existing building at 93-01 Sutphin Blvd (Lot 83) is depicted and is labeled as "Corn Exchange Bank. The south portion of Lot 83 is depicted with a filling station with four buried gasoline storage tanks. The existing buildings at 147-12, 14, 18, 20 and 26 (Lots 86, 87, 89, 90, 93) are depicted and labeled for store and office usage. The existing building at 147-30 (Lot 95) is depicted and labeled as "Garage". Two gasoline USTs are depicted under the north end of the structure. Lots 83-88 are vacant land. Lot 91 is depicted with a building labeled as "Welding". Lot 101 is depicted as vacant land.
	Adjacent Properties:	The adjoining properties are depicted with various light industrial facilities, retail/residential structures, an automotive service station, post office and rail yard.
1963, 1967, 1981, 1982, 1985, 1986, 1987, 1988, 1990, 1991, 1992, 1993, 1995, 1996, 1999, 2001, 2002, 2003, 2004, 2005, 2006	Property:	The existing building configurations are depicted. The existing building at 93-01 Sutphin Blvd (Lot 83) is now labeled as "Chemical Bank. The south portion is now depicted with the current parking lot. The buildings at 147-12-26 are depicted and labeled for store and office usage. The building at 147-22 (Lot 91) is labeled as an "Auto Repair" in the 1981-2007 maps. The building at 147-30 (Lot 95) is depicted and labeled as "Kitchen Cabinet MFG" on the 1963-1996 maps and as "1-M" on the 1999-2006 maps. The gasoline USTs are no longer depicted under the north end of the structure. Lot 101 is depicted with the current building and is labeled as "Chase Manhattan Bank" on the 1963-1993 maps and as a warehouse on the 1995-2006 maps. A 1954 date of construction is depicted.
	Adjacent Properties:	The adjoining properties are depicted with various light industrial facilities, retail/residential structures, auto body/repair facilities, post office and rail yard.

4.4.2 City Directories

Hillman obtained an EDR City Directory Abstract report to obtain data of historic city directory listings for the Property. The following is a generalized summary of the findings of City Directory Research:

YEAR(S)	DESCRIPTION	
1920 to 2008	Property:	Various stores, businesses and private residential occupants were listed. 147-22 Archer Ave was listed with auto repair tenants on the 1991-2005 directories.
	Adjacent Properties:	Various stores, businesses and private residential occupants were listed.

4.4.3 Historical Topographic Map Review

Due to the availability of alternate historic sources, as well as the likelihood that this source would not provide any significant data, historical topographic maps were not researched for this assessment.

4.4.4 Aerial Photograph Review

Due to the availability of alternate historic sources, as well as the likelihood that this source would not provide any significant data, historical aerial photographs were not researched for this assessment.

4.4.5 Petroleum/Natural Gas Well Review

To the best of Hillmann's knowledge, the Property is not located in an area currently or historically utilized for petroleum or natural gas exploration.

4.4.6 Historical Records Data Failure

Historic land use data prior to 1897 was not obtained during assessment. The date of the first developed use of the Property was not determined by this assessment. The earliest usage of the Property was determined to be low rise row structures occupied as stores and dwellings. It is Hillmann's opinion that further investigation of this data gap would not result in any significant changes to the findings of this assessment.

4.4.7 Summary of Historic Use Research

The existing building at 93-01 Sutphin Boulevard (Lot 83) was constructed in circa 1924 and utilized primarily as bank until the late 1990s when it was converted into the current Duane Reade drug store. Prior to 1924, this area was occupied residential row houses. Historical Sanborn maps for the years of 1942 and 1951 depict a filling station on the southern portion (current parking lot) with four buried gasoline storage tanks.

The existing buildings on Lots 86-93 (147-12-147-22 Archer Avenue) were constructed from circa 1920s-1950s and have historically been occupied for various retail stores and businesses. Historical Sanborn maps for the years 1981-2007 depicted the building located at Lot 91 (147-22 Archer Ave) to have been occupied by an auto repair business.

The existing building at 147-30/34 Archer Avenue (Lot 95) was constructed in circa 1925 and has been occupied by the current business (Cassel & Freymuth Queens Garage Door Inc.) since the late 1990s. Prior to the current business, the building was occupied by a kitchen cabinet manufacture from at least the 1960s to mid-1990s. Prior 1960s, the building was historically occupied by a garage dating back to construction. Historical Sanborn maps for the years 1942 and 1951 depicted two buried gasoline storage tanks within the building.

The existing building at 148-02 Archer Avenue (Lot 101) was constructed in circa 1954 and has been occupied by the current tenant (Temple of Restoration) since the circa 2007. Prior to the current tenant the building was reported to have been occupied by Long Island Rail Road as an office and communication center dating back to the late 1980s. Prior to the 1980s, the building was occupied by a bank. Prior to construction, the area was historically occupied by residential dwellings.

Adjoining properties appears to have been historically occupied by a mix of light industrial, offices, commercial stores and businesses since the late 19th century. The adjoining property to the south has been occupied by rail yard from approximately the 1900s to the 2000s.

5.0 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

The site reconnaissance consisted of visual and/or physical observations of the Property and improvements, adjoining properties as viewed from the Property boundaries and the surrounding area based on visual observations from adjacent public thoroughfares. Building exteriors were observed at ground level, unless otherwise indicated. Where applicable, Hillmann observed representative areas of building interiors which were safely accessible based on the cooperation of the site escort.

The site reconnaissance was conducted by Mr. Craig Downs on February 11, 2014. Weather conditions at the time of the assessment included a temperature of approximately 20 degrees F and overcast skies. During the site visit, Hillmann was escorted by Edwin Rosado of Greater Jamaica Development.

5.1.1 Significant Inaccessible Areas

Hillmann was unable to access the following areas of the Property:

- The 2nd floor occupied space of 147-18 and 147-20, which was reported to be utilized as a medical clinic.
- The front interior and partial basement of the building at 147-30 Archer Avenue.

5.2 General Site Setting

5.2.1 Site and Vicinity Characteristics

The Property consists of 11 conjoined parcels and is bounded by Archer Avenue to the north, Sutphin Boulevard to the west, and Long Island Rail Road Yard to the south. The parcels have an area of approximately 1.57 acres. Virtually 100 % of the Property is covered by building and pavement. The Property is located in an urban developed area characterized by a mix of low and high-rise commercial, light industrial and residential buildings; and various retail stores and businesses.

5.2.2 Topographic Characteristics

The terrain of the Property appeared to be very gently sloping from the north-northeast to south-southwest. No natural surface water bodies were noted at the Property.

5.2.3 General Description of Structures

The building at 93-01 Sutphin Boulevard consists of a 3-story commercial building with a basement. The building area is approximately 12,000-ft². A small parking lot is located in the rear of the building.

The buildings' at 147-12 through 147-20 and 147-26 Archer Avenue consist of 2-story commercial buildings with basements. The buildings areas range from approximately 2,400-4,000-ft². The buildings can be accessed from Archer Avenue.

The building at 147-22 Archer Avenue consists of a single-story commercial building with partial basement. The building area is approximately 2,500-ft². The building can be accessed from Archer Avenue.

Lot 94 (147-28 Archer Avenue) consists of a vacant lot, used for parking and storage for 147-22 Archer Avenue building.

The building at 147-30 Archer Avenue consists of a single-story commercial-warehouse building on slab with partial basement. The building area is approximately 12,000-ft². The building can be accessed from Archer Avenue.

The building at 148-02 Archer Avenue consists of a single-story commercial (religious) building with partial basement. The building area is approximately 14,900-ft². The building can be accessed from Archer Avenue.

5.2.4 Sources of Heating and Cooling

The 93-01 Sutphin Boulevard building was reported to have roof mounted central cooling systems. The building is noted to have a fuel oil fired boiler in the basement.

The 147-12 Archer Avenue building is provided heat via a natural gas fired boiler in the basement. No central air conditioning systems were observed. A fuel oil fill port was observed on the sidewalk in front of the building.

The 147-14 Archer Avenue building is currently not provided heat or air conditioning. A fuel oil fill vent pipe was observed on the sidewalk in front of the building.

The 147-16 Archer Avenue building is currently not provided heat or air conditioning. A natural gas boiler (not working) was observed in the basement. A fuel oil fill vent pipe was observed on the sidewalk in front of the building.

The 147-18 and 147-20 Archer Avenue building was reported to be supplied heat by a natural gas boiler in the basement. It was reported to have roof mounted central cooling systems.

The 147-22 Archer Avenue building is provided heat by ceiling mounted heater (blower). A unused fuel oil AST (275-gallon) was observed in the basement of the building. Air conditioning is supplied via a wall mounted unit.

The 147-26 Archer Avenue building is currently not provided heat or air conditioning.

The office located at 147-30 Archer Avenue was reported to be heated by fuel oil fired boiler. Hillmann observed a fuel oil vent pipe on the sidewalk in front of the building. The majority of the building (147-34 Archer Avenue) is supplied heat via ceiling mounted blowers.

The 148-02 Archer Avenue building was reported to be supplied heat by a natural gas boiler in the basement. It was reported to have roof mounted central cooling systems.

5.2.5 Potable Water Source/Sewage Disposal System

Potable water and sewer services are provided via municipal utility services.

5.2.6 Current Use(s) of the Property

The 93-01 Sutphin Boulevard building is occupied by Duane Reade, which occupies the first floor and basement. The 2nd and 3rd floors are vacant office space.

The 147-12 Archer Avenue building is occupied by office tenants consisting of Liberty Tax Service on the 1st floor and Peoples First Baptist Church on the 2nd floor.

The 147-14 Archer Avenue building is currently vacant and was last occupied by a hardware store.

The 147-16 Archer Avenue building is currently vacant and was last occupied by a hair salon and artist studio.

The 147-18 and 147-20 Archer Avenue building is occupied by a substance abuse treatment center.

The 147-22 Archer Avenue building is occupied by a retail business (Ink and Toner).

The 147-26 Archer Avenue building is used for storage by the Ink and Toner business.

The office located at 147-30 Archer Avenue is occupied Block by Block. The remaining portion of the building is occupied by Cassel & Freymuth Garage Door Inc (147-34 Archer Avenue).

The 148-02 Archer Avenue building is occupied by Temple of the Restoration.

5.2.7 Past Use(s) of the Property

No obvious indication of past Property usage likely to have involved the use, treatment, storage, disposal, or generation of hazardous substances or petroleum products was observed at the time of the site visit. Please refer to Section 5.4 for findings of historical site use research.

5.2.8 Current Use(s) of the Adjoining Properties

The following describes adjacent and abutting properties:

Dir	Street Address	Description
N	Archer Avenue	Various commercial business, auto service center, post office, parking lot
E	148-12 Archer Avenue	Auto Repair
W	Sutphin Blvd and Archer Avenue	LIRR Jamaica Train Station
S	NA	LIRR rail road right of way

No visual observations indicative of a potential environmental concern were noted of the adjoining properties.

5.2.9 Past Use(s) of the Adjoining Properties

No indication of past uses of the adjoining properties was noted at the time of the site visit. Please refer to Section 4.4 for the findings of historical site use research.

5.2.10 Current/Past Uses of Surrounding Area

The Property is located in an urban area of the Queens Borough of New York City. The vicinity of the Property consists of a densely developed urban area with a mix of light industrial, retail stores, eateries, and residential properties. No indications of past property uses that differ substantially from current conditions were observed at the time of the site visit.

5.3 Interior & Exterior Observations

5.3.1 Storage/Usage of Hazardous Substances and Petroleum Products

No evidence of hazardous substance/petroleum product storage and handling was observed at the Property at the time of the site assessment other than routine janitorial/maintenance supplies. No evidence of any spills or release of hazardous substances or petroleum products was noted at the Property at the time of the assessment.

5.3.2 Drums

No drums were observed at the Property at the time of the site assessment.

5.3.3 Other Hazardous Substances/Petroleum Products

No containers of hazardous substances or petroleum products were noted on the Property at the time of the site visit.

5.3.4 Unidentified Substance Containers

No unidentified containers suspected of containing hazardous substances or petroleum products were noted on the Property at the time of the site visit.

5.3.5 Storage Tanks

An active 3510-gallon #2 heating oil above ground storage tank is present in the basement of 93-01 Sutphin Blvd.. The tank is located within concrete vault with access. No evidence of any leakage was observed around the tank or fill/vent ports. Due to the size of the AST, it is required to be registered with the NYSDEC. The AST is registered with PBS Number 2-153605 with a reported Expiration Date of May 6, 2002.

A fuel oil fill port was observed on the sidewalk, abutting the building at 147-12 Archer Avenue. No evidence of a fuel oil storage tank was observed in the basement of the building.

A fuel oil vent pipe was observed on the sidewalk, abutting the building at 147-14 Archer Avenue. No evidence of a fuel oil storage tank was observed in the basement of the building.

An inactive 275-gallon AST was noted in the basement of the 147-22 Archer Avenue. The AST was presumably used to store heating oil. No corresponding NYSDEC Bulk Petroleum Storage registration was found by regulatory research. The AST appears to be exempt from registration based on the presumed capacity. The fill port and vent pipe were observed along the sidewalk in front of the north facing side of the building.

A fuel oil vent pipe was observed on the sidewalk, abutting the building at 147-30 Archer Avenue. Hillmann did not have access to the partial basement of this building.

Hillmann notes that historic fire insurance maps from 1942 to 1951 depicted two gasoline USTs beneath the northern portion of the 147-30 Archer Avenue building. In addition, the south portion of Lot 83 (93-01 Sutphin Blvd) is depicted with a filling station with four buried gasoline storage tanks. Hillmann did not observe any evidence of the USTs during the site reconnaissance. However, as the building was being utilized as an active business and parking lot at the time of the assessment, a thorough visual inspection of the concrete floor and lot was not feasible. Other than what is discussed in Section 4, no additional record of the historic USTs was found during the records review portion of this assessment.

5.3.6 Polychlorinated Biphenyls (PCBs)

No fluid filled power transformers were noted at the Property at the time of the assessment. Utility owned power transformers are reportedly located in off-site sub-grade vaults adjacent to the Property.

5.3.7 Odors

No strong, unusual or pungent odors were noted on the Property at the time of the assessment.

5.3.8 Pools of Liquid

No pools of liquid were noted at the Property at the time of the assessment.

5.3.9 Interior Stains or Corrosion

No interior stains or corrosion were noted at the Property at the time of the assessment.

5.3.10 Interior Drains/Sumps

A floor drain was observed in the rear storage area of the 147-22 Archer Avenue. The drain reportedly drains to the municipal sewer system. No additional floor drains or sump pits were noted at the Property other than for storm water or sewage management.

5.3.11 Exterior Pits/Ponds/Lagoons

No evidence of exterior pits, ponds or lagoons was identified on the Property in connection with waste treatment or disposal.

5.3.12 Stained Soil, Pavement/Stressed Vegetation

No evidence of stained soils or stressed vegetation was identified on the Property.

5.3.13 On-Site Solid Waste Dumping/Fill Material

No evidence of on-site solid waste dumping was noted at the Property at the time of the assessment. Historic urban fill materials are presumed to exist at the Property considering the long history of site development.

5.3.14 Wastewater

Sanitary sewage and storm water runoff generated on-site is discharged into the New York City sewer system. No other waste discharges were noted at the Property.

5.3.15 Septic Systems

No indication of septic systems was noted on the Property at the time of the site visit.

5.3.16 Wells

No indication of wells was noted on the Property at the time of the site visit

6.0 INTERVIEWS

6.1 Interviews with Past and Present Owners and Occupants

Type	Name; Affiliation/Title	Summary
Key Site Manager	Edwin Rosado/ Greater Jamaica Development Corporation	Mr. Rosado was interviewed regarding the uses and conditions of the Property relative this assessment and compliance with ASTM E1527-13. Pertinent information, where obtained, is referenced in the appropriate sections of the report.
Property Owner	Greater Jamaica Development Corporation	Mr. Rosado, was the representative of the owner and was interviewed as discussed above.
Property Occupants	Not applicable	Hillmann was not able to interview individual building occupants.
Past Owners, Occupants, Operators	Not applicable	Part owners/occupants of the Property were not available for interview at the time of the assessment.
Owners/Occupants of Adjacent or Nearby Properties	Not applicable	The Property was not an abandoned property with evidence of unauthorized uses or uncontrolled access; therefore, interviews with adjacent or nearby property owners or occupants were not conducted.

6.2 Interviews with State and/or Local Government Officials

Written and on-line requests for environmental records of the Property from State and Local governmental agencies are detailed in Section 4.2.2.

7.0 NON-ASTM SCOPE CONCERNS

In accordance with our contract agreement, Hillmann has conducted cursory evaluations of the following “Non-ASTM Scope Considerations” that are outside of the requirements of the ASTM E1527-13 standard:

7.1 Asbestos-Containing Material (ACM)

Considering the dates of construction of the buildings, there is the potential for asbestos-containing materials at the Property. Suspect non-friable ACM observed at the within the buildings included plaster and sheetrock walls and ceilings, vinyl floor tiles, acoustic ceiling tiles and the roofing systems in good condition. Suspect friable materials consisted of various pipe insulations located within the basement of the buildings. Additional quantities of ACM or suspect ACM may exist in enclosed areas or areas not accessed during the assessment. It is emphasized that this limited screening does not constitute a comprehensive asbestos survey of the premises and is meant only to provide a cursory evaluation regarding the overall prevalence of suspect ACM at the Property.

7.2 Lead-Based Paint

Considering the dates of building constructions, lead based paint may be present. Painted surfaces throughout most of the building appeared to be in relatively good condition in the occupied tenant areas. Considering the lack of residential occupancy, HUD regulations for the testing, reporting and maintenance of lead based paint would not apply to the Property.

7.3 Radon

Based on information obtained from data obtained by the USEPA, the Property is located in an area with a low potential for radon concentrations that exceed current USEPA action guidelines. New York City is classified as a Zone 3 or ‘low risk’ area for radon. Based on the low risk classification as well as the lack of residential structures currently on the site, radon is not considered to be a significant environmental concern at the Property.

7.4 Mold

During the assessment, Hillmann conducted a cursory inspection of the accessed areas of the building for evidence of excessive or amplified mold growth, or for conditions favorable for mold growth. No evidence of excessive or amplified mold growth, or conditions favorable for mold growth, was observed on the Property during the site assessment.

7.5 Wetlands

Based on a review of the EDR Radius Map Report with GeoCheck, no NWI mapped wetlands were indicated on or immediately adjacent to the Property.

It is emphasized that the absence of NWI mapped wetlands areas indicated by the EDR report does not necessarily rule out the potential presence of regulated wetlands areas on or

immediately adjoining the Property. A formal wetland delineation should be sought from a qualified firm if a more comprehensive determination regarding the presence or absence of wetlands on or adjacent to the Property is warranted.

In the case of the Property; however, Hillmann notes that the highly developed urban setting of the Property virtually rules out potential concerns of wetlands.

8.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

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



Craig Downs
Environmental Professional

9.0 REFERENCES

EDR City Directory Abstract Report, Environmental Data Resources, 2014

EDR Radius Map Report with GeoCheck, Environmental Data Resources, 2014

EDR Sanborn Map Report, Environmental Data Resources, 2014

10.0 APPENDICES

Appendix A	Site Diagram / Vicinity Map
Appendix B	Site Photographs
Appendix C	Checklists/User Provided Information
Appendix D	Historical Records Documentation
Appendix E	Regulatory Records Documentation
Appendix F	Other Documents
Appendix G	Project Personnel Qualifications

APPENDIX A
SITE DIAGRAM / VICINITY MAP

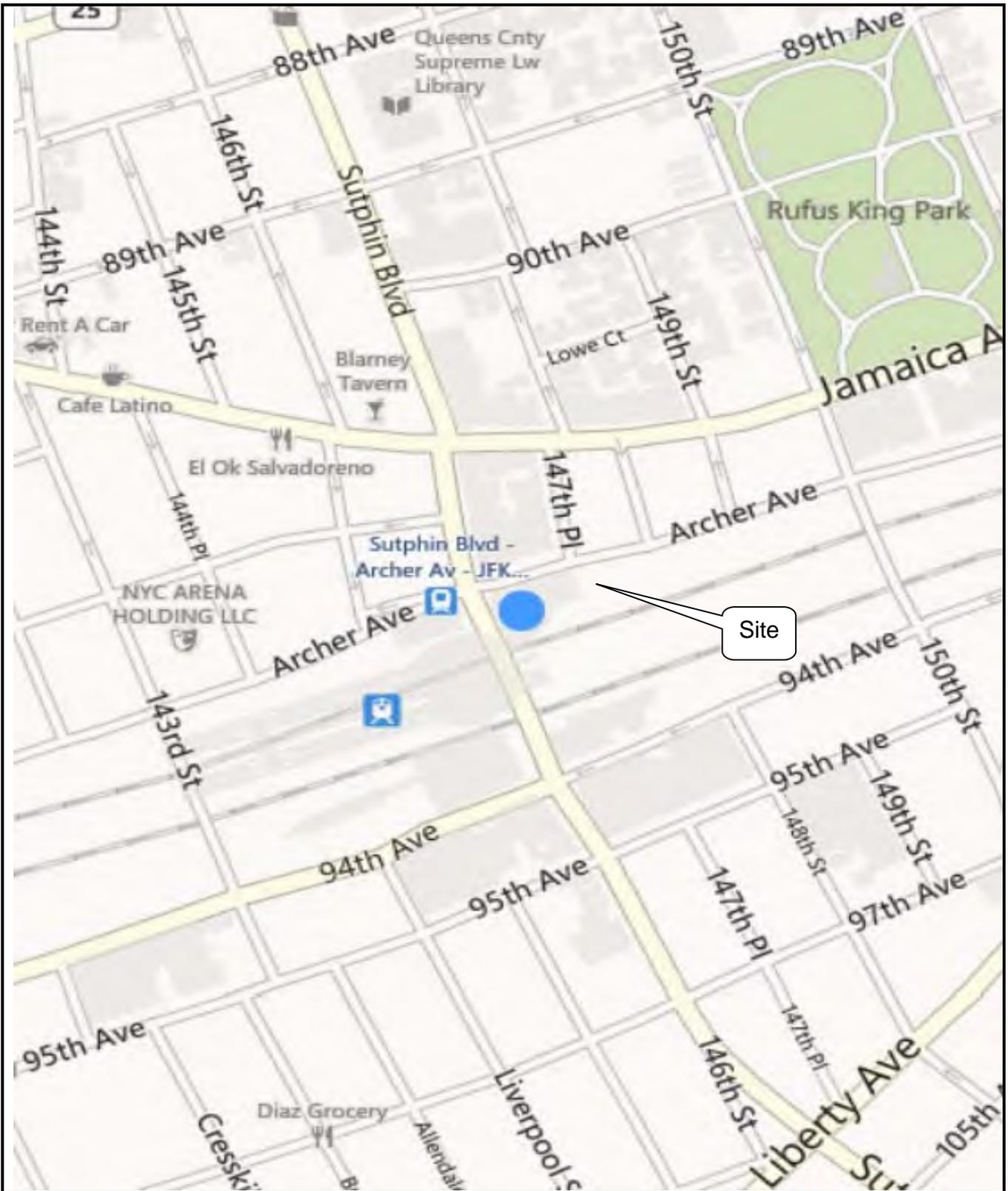


Figure 1: SITE VICINITY MAP

SCALE: (Not to Scale)



Project Location: Sutphin Blvd & Archer Ave
Jamaica, NY

Project No.: Z3-3265

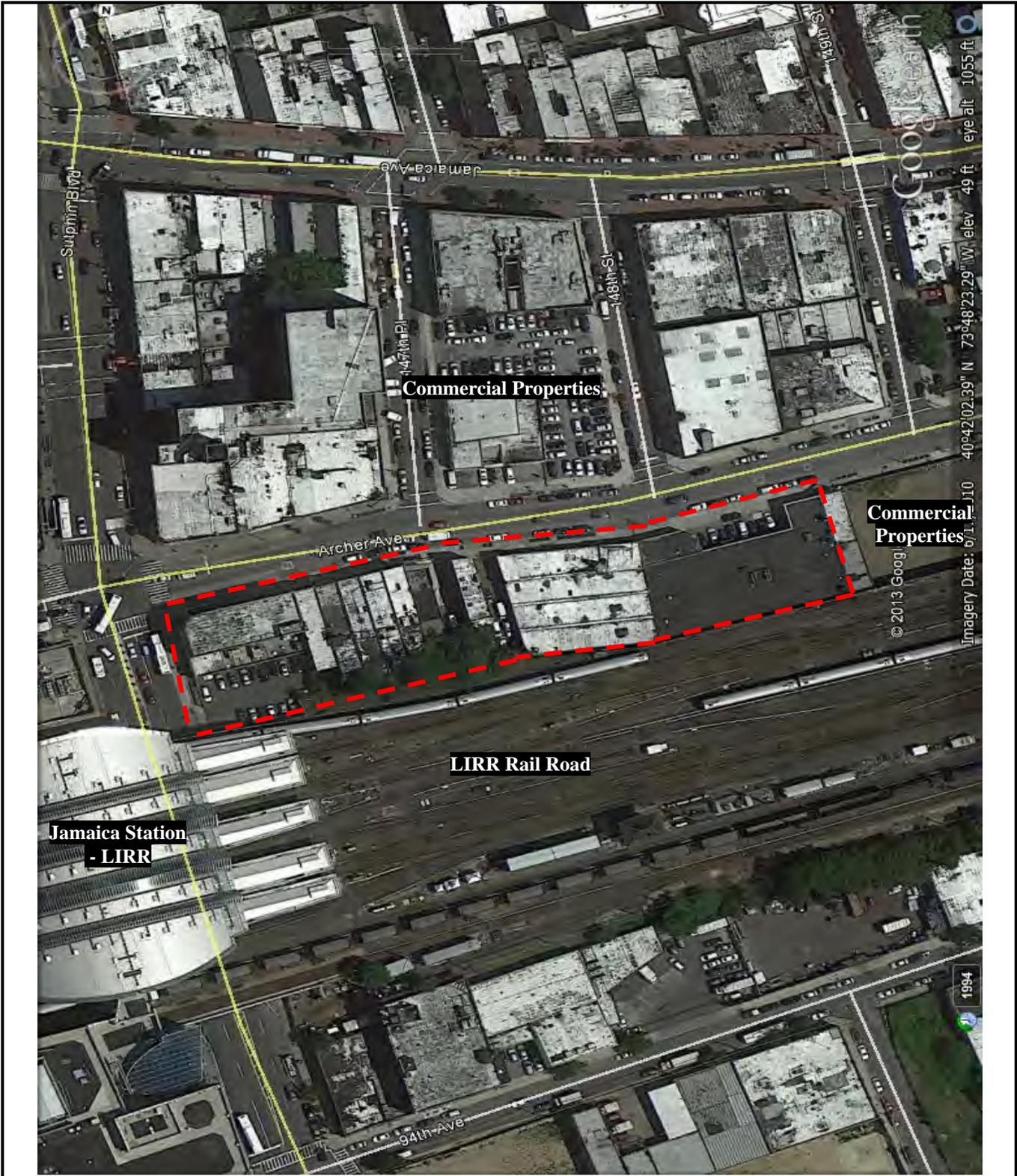


Figure 2: SITE DIAGRAM

SCALE: (Not to Scale)



Project Location: Sutphin Blvd & Archer Ave
Jamaica, NY

Project No.: Z3-3265

APPENDIX B
SITE PHOTOGRAPHS

PHOTO LOG
The Commons, Jamaica, NY
Z3-3265



View of Subject Property – Looking E



View of Subject Property – Corner of Sutphin Blvd and Archer Ave – Looking S



View of Subject Property – Looking E from 147-12 Archer Ave



View of Subject Property – Looking W from 147-20 Archer Ave



View of Subject Property – Looking W from 147-20 Archer Ave



View of Subject Property – Looking W from 148-02 Archer Ave

PHOTO LOG
The Commons, Jamaica, NY
Z3-3265



View of Subject Property – Looking E from 148-02 Archer Ave



View of 1st Floor Interior – 93-01 Sutphin Blvd.



View of 2nd Floor Interior – 93-01 Sutphin Blvd.



View of Basement – 93-01 Sutphin Blvd.



View of Fuel Oil AST - 93-01 Sutphin Blvd.



View of Interior of 147-12 Archer Avenue

PHOTO LOG
The Commons, Jamaica, NY
Z3-3265



View of Basement – 147-12 Archer Avenue



View of Fuel Oil Fill – 147-12 Archer Ave



View of Interior – 147-14 Archer Avenue



View of Fuel Oil Vent – 147-14 Archer Ave



View of Basement – 147-14 Archer Avenue



View of Interior – 147-16 Archer Avenue

PHOTO LOG
The Commons, Jamaica, NY
Z3-3265



View of Basement – 147-16 Archer Avenue



View of Inactive Fuel Oil AST –
147-22 Archer Avenue



View of 1st Floor – 147-18/20 Archer Avenue



View of Lot 91



View of Interior of 147-22 Archer Avenue



View of Interior – 147-26 Archer Avenue

PHOTO LOG
The Commons, Jamaica, NY
Z3-3265



View of Basement - 147-26 Archer Avenue



View of Fuel Oil Vent – 147-30 Archer Avenue



View of Lot 94



View of Rear Interior of 147-34 Archer Ave



View of Office (through window) of 147-30 Archer Avenue



View of Front Interior of 147-34 Archer Ave

PHOTO LOG
The Commons, Jamaica, NY
Z3-3265



View of Interior of 148-02 Archer Avenue



View of Adj. Properties to the East



View of Boiler of 148-02 Archer Avenue



View of Adj. Properties to the West



View of Adj. Properties to the North

APPENDIX C
CHECKLISTS/USER PROVIDED DOCUMENTATION

Not Supplied Before Report Issuance

APPENDIX D
HISTORICAL RECORDS DOCUMENTATION



BRP - The Crossing

93-01 Sutphin Blvd.

Jamaica, NY 11435

Inquiry Number: 3852508.3

February 11, 2014

Certified Sanborn® Map Report

Certified Sanborn® Map Report

2/11/14

Site Name:

BRP - The Crossing
93-01 Sutphin Blvd.
Jamaica, NY 11435

Client Name:

Hillmann Environmental Co.
1600 Route 22 East
Union, NJ 07083

EDR Inquiry # 3852508.3

Contact: Craig Downs



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Hillmann Environmental Co. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: BRP - The Crossing
Address: 93-01 Sutphin Blvd.
City, State, Zip: Jamaica, NY 11435
Cross Street:
P.O. # NA
Project: Z3-3265
Certification # 6307-488D-BF3C



Sanborn® Library search results
Certification # 6307-488D-BF3C

Maps Provided:

2006	1999	1990	1981	1911
2005	1996	1988	1967	1901
2004	1995	1987	1963	1897
2003	1993	1986	1951	
2002	1992	1985	1942	
2001	1991	1982	1925	

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

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Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



2006 Source Sheets



Volume 6, Sheet 61



Volume 6, Sheet 62



Volume 6, Sheet 17



Volume 6, Sheet 18

2005 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

2004 Source Sheets



Volume 6, Sheet 61



Volume 6, Sheet 62



Volume 6, Sheet 17



Volume 6, Sheet 18

2003 Source Sheets



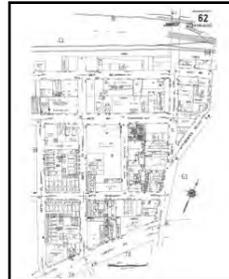
Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

2002 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

2001 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

1999 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

1996 Source Sheets



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 60

1995 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

1993 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

1992 Source Sheets



Volume 6, Sheet 61



Volume 6, Sheet 62



Volume 6, Sheet 17



Volume 6, Sheet 18

1991 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

1990 Source Sheets



Volume 6, Sheet 61



Volume 6, Sheet 62



Volume 6, Sheet 17



Volume 6, Sheet 18

1988 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

1987 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

1986 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

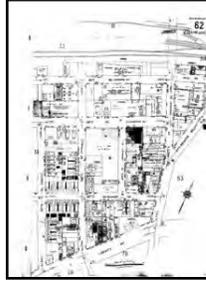
1985 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 61



Volume 6, Sheet 62



Volume 6, Sheet 18

1982 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

1981 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61

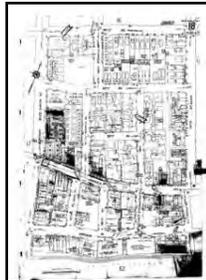


Volume 6, Sheet 62

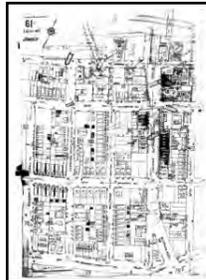
1967 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

1963 Source Sheets



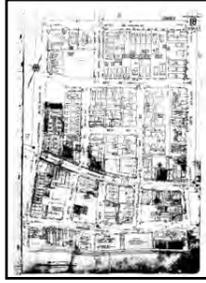
Volume 6, Sheet 61



Volume 6, Sheet 62



Volume 6, Sheet 17



Volume 6, Sheet 18

1951 Source Sheets



Volume 6, Sheet 61



Volume 6, Sheet 62

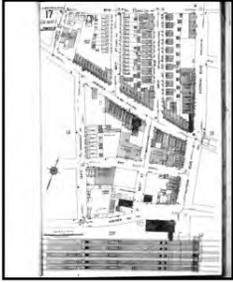


Volume 6, Sheet 17



Volume 6, Sheet 18

1942 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

1925 Source Sheets



Volume 6, Sheet 17



Volume 6, Sheet 18



Volume 6, Sheet 61



Volume 6, Sheet 62

1911 Source Sheets



Volume 6, Sheet 36



Volume 6, Sheet 47

1901 Source Sheets



Volume 4, Sheet 62

1897 Source Sheets



Volume 1, Sheet 13

2006 Certified Sanborn Map



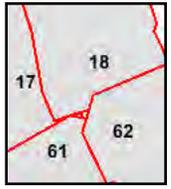
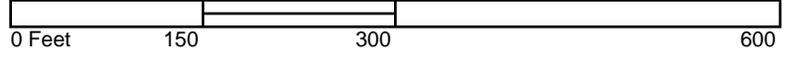
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2005 Certified Sanborn Map



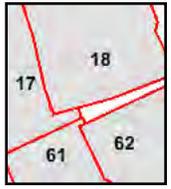
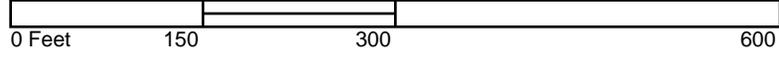
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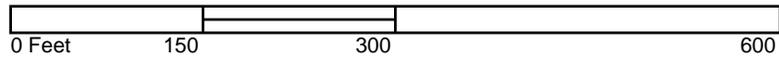


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- Volume 6, Sheet 18
- Volume 6, Sheet 61
- Volume 6, Sheet 62

2004 Certified Sanborn Map



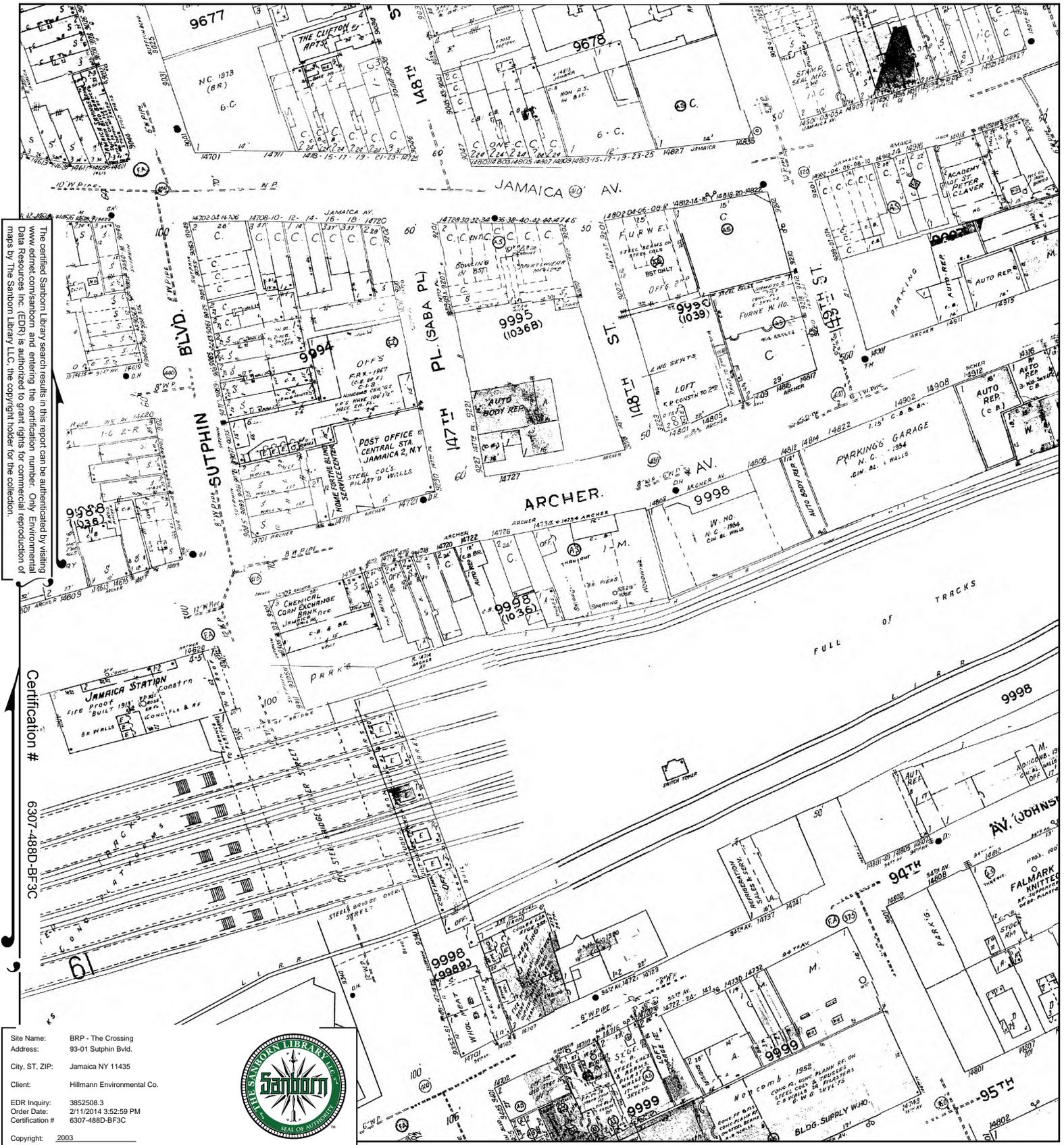
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2003 Certified Sanborn Map



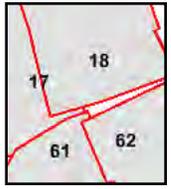
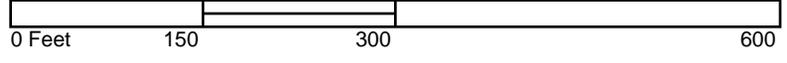
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2002 Certified Sanborn Map



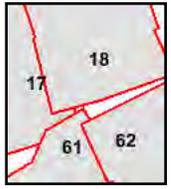
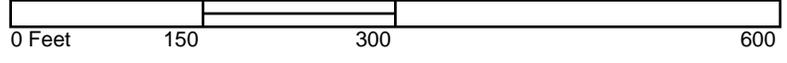
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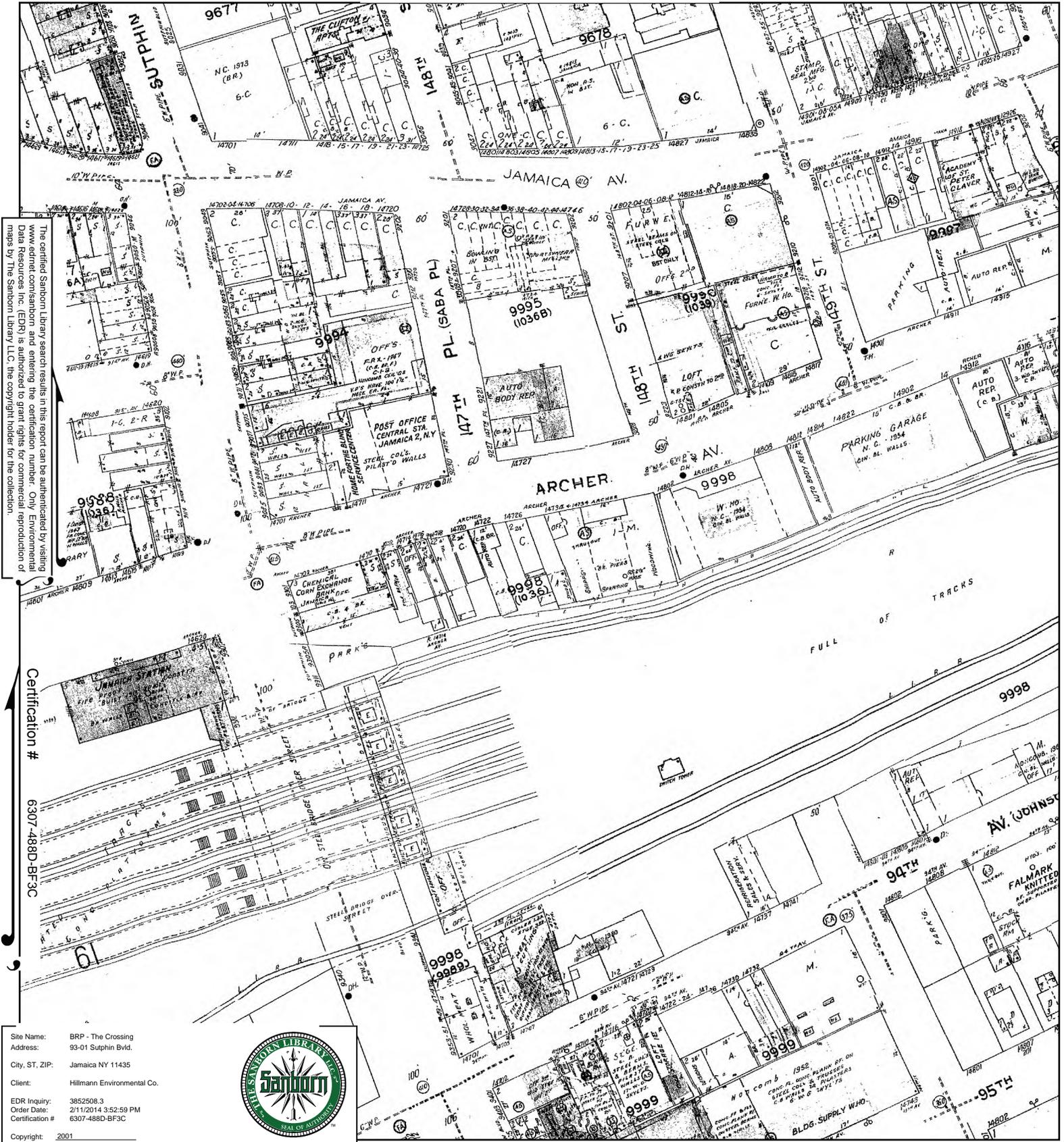
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2001 Certified Sanborn Map



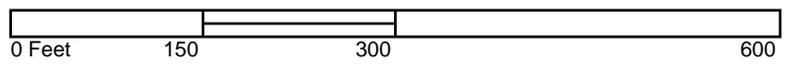
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1999 Certified Sanborn Map



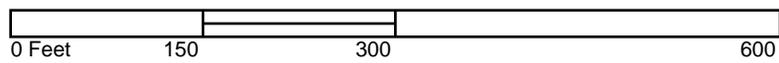
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- Volume 6, Sheet 62



1996 Certified Sanborn Map



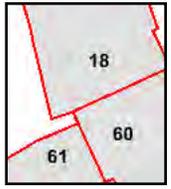
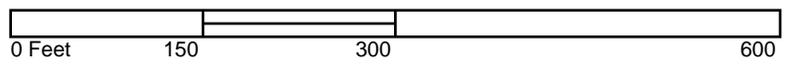
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Volume 6, Sheet 18
 Volume 6, Sheet 61
 Volume 6, Sheet 60



1995 Certified Sanborn Map



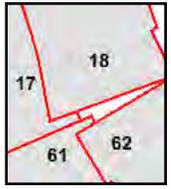
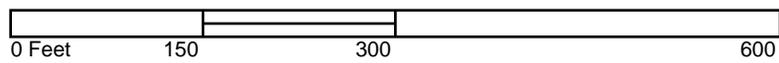
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1993 Certified Sanborn Map



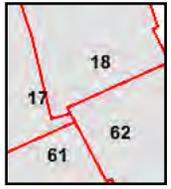
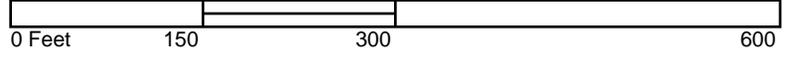
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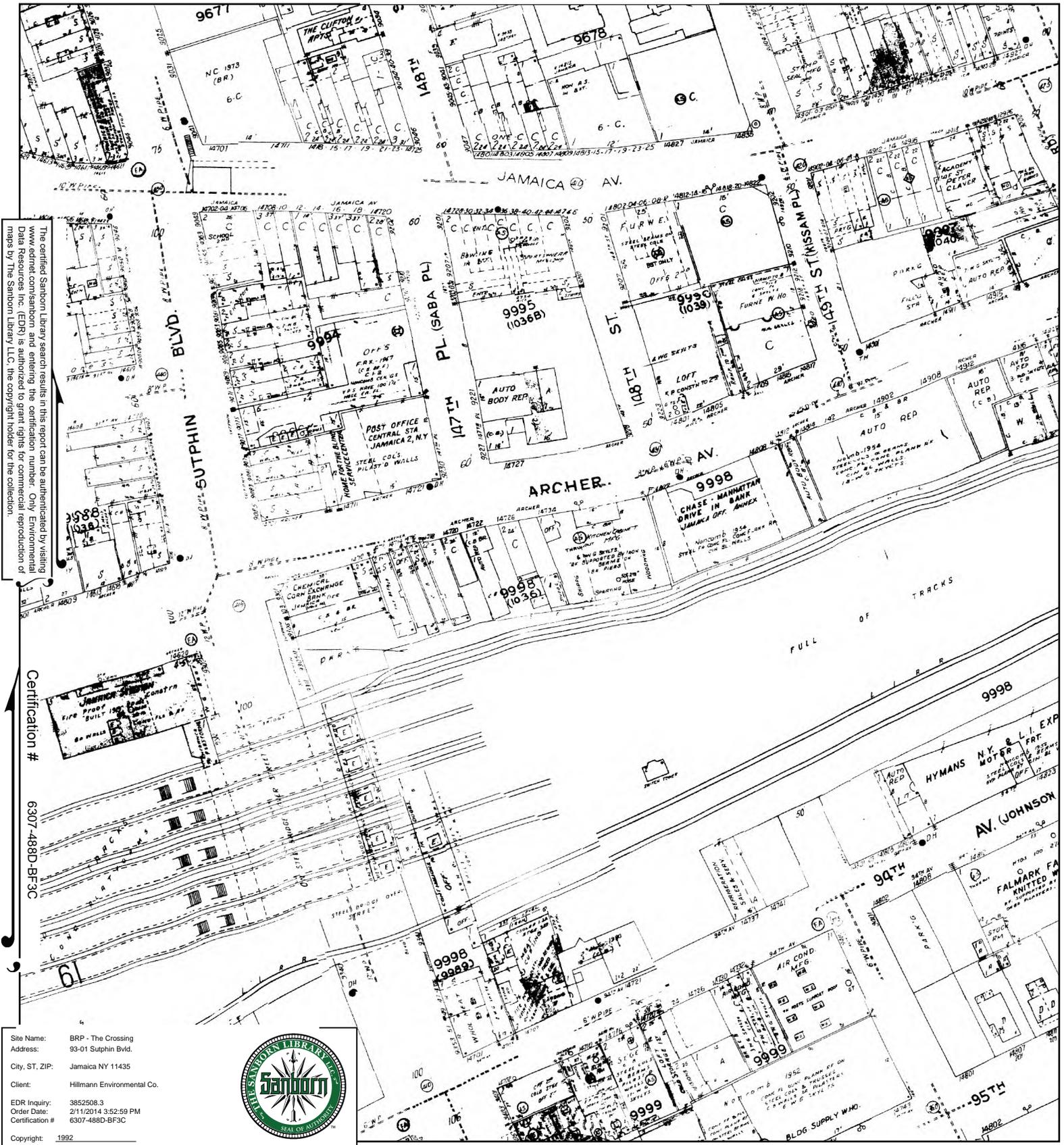
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- Volume 6, Sheet 62



1992 Certified Sanborn Map



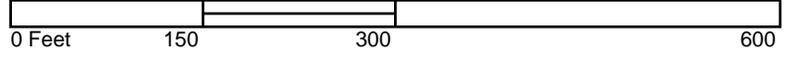
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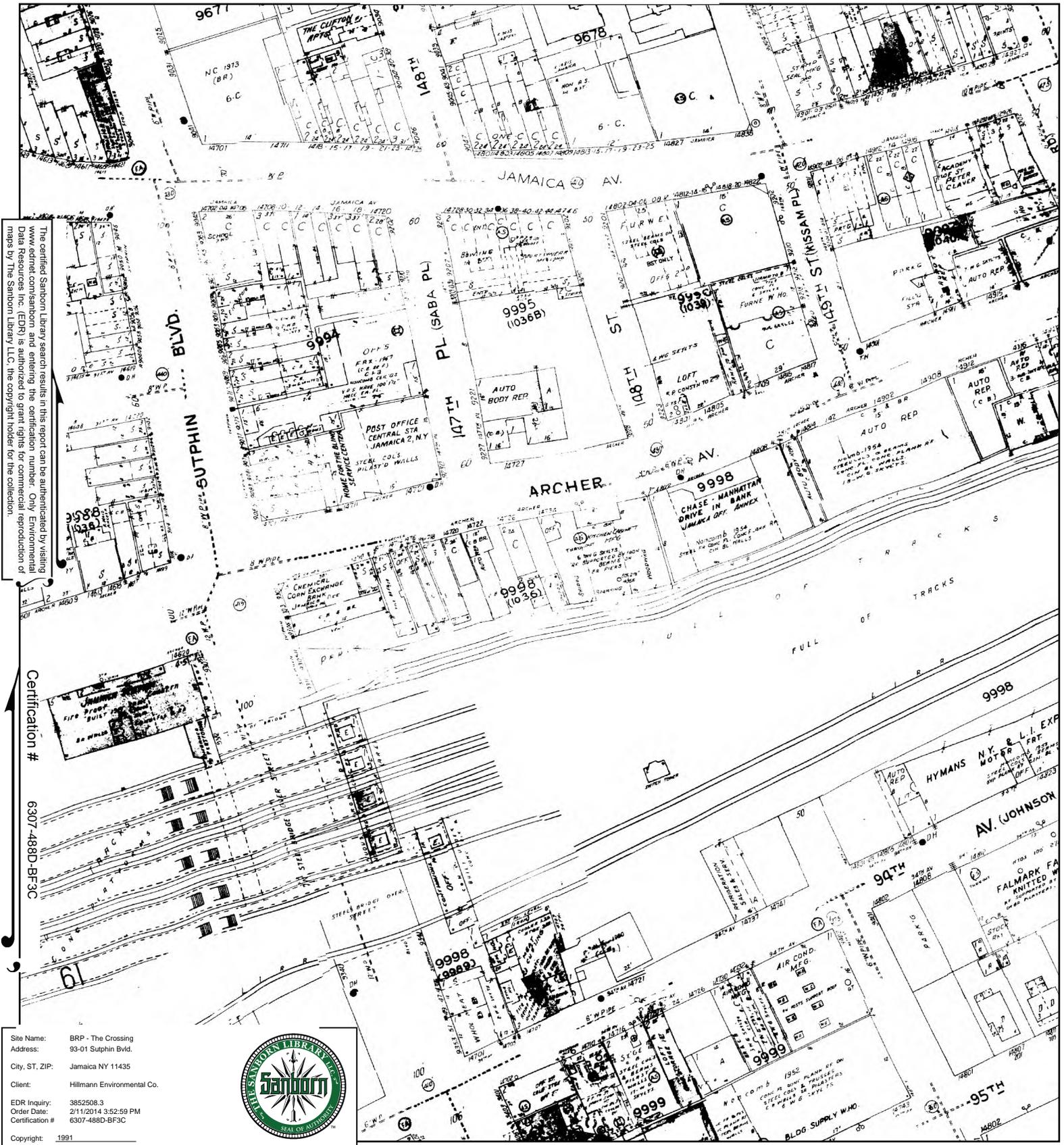
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- Volume 6, Sheet 18



1991 Certified Sanborn Map

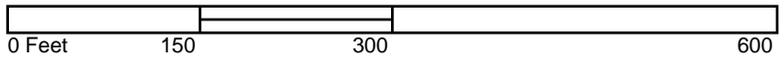


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 Certification #: 6307-488D-BF3C



Copyright: 1991

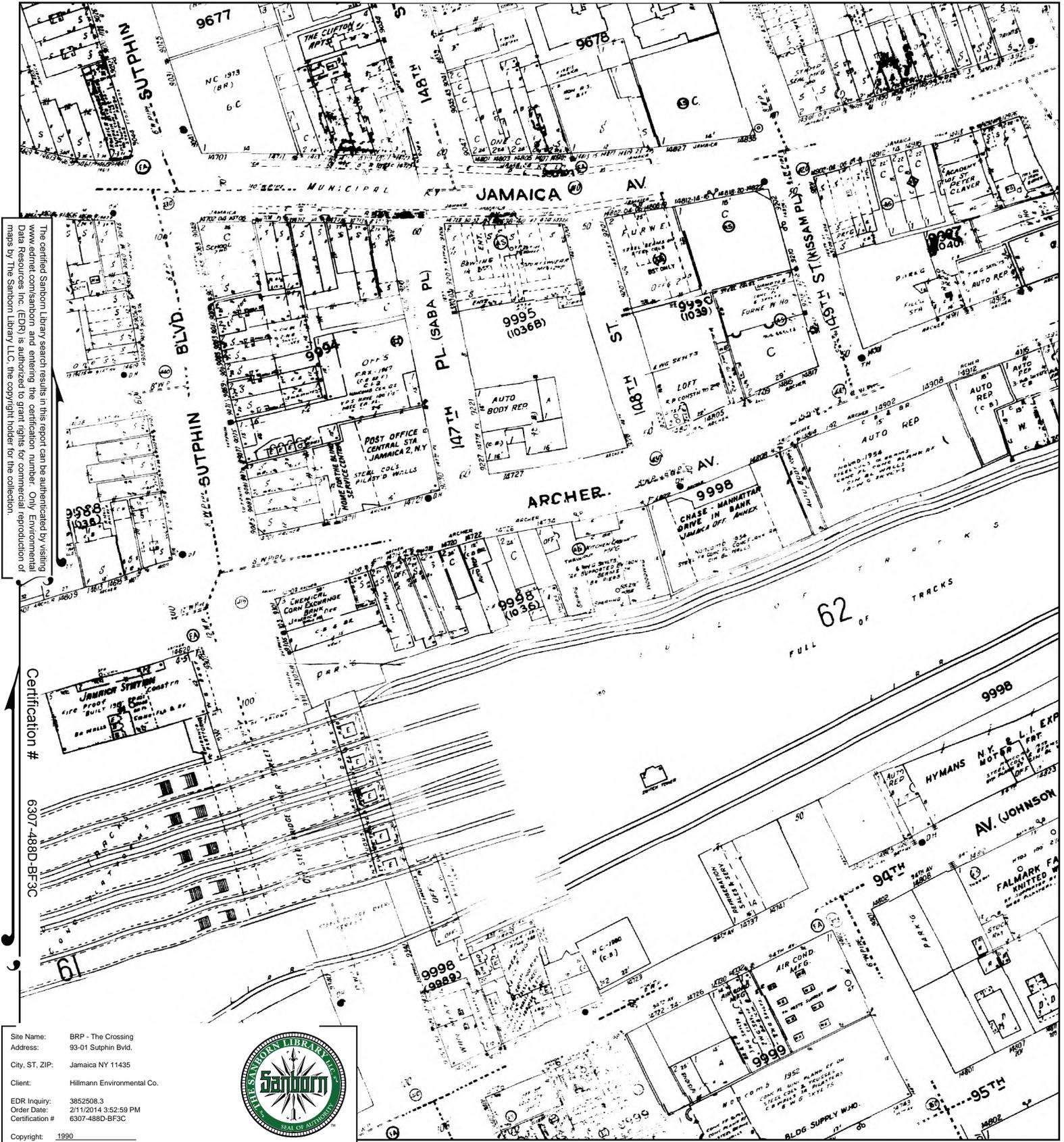
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- Volume 6, Sheet 62



1990 Certified Sanborn Map

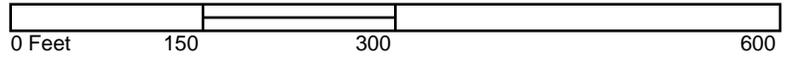


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- Volume 6, Sheet 18



1988 Certified Sanborn Map



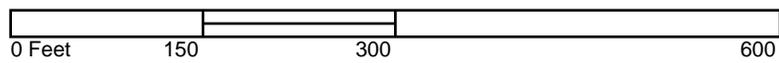
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Certification # 6307-488D-BF3C

Site Name: BRP - The Crossing
 Address: 93-01 Sutphin Blvd.
 City, ST, ZIP: Jamaica NY 11435
 Client: Hillmann Environmental Co.
 EDR Inquiry: 3852508.3
 Order Date: 2/11/2014 3:52:59 PM
 Certification #: 6307-488D-BF3C
 Copyright: 1988



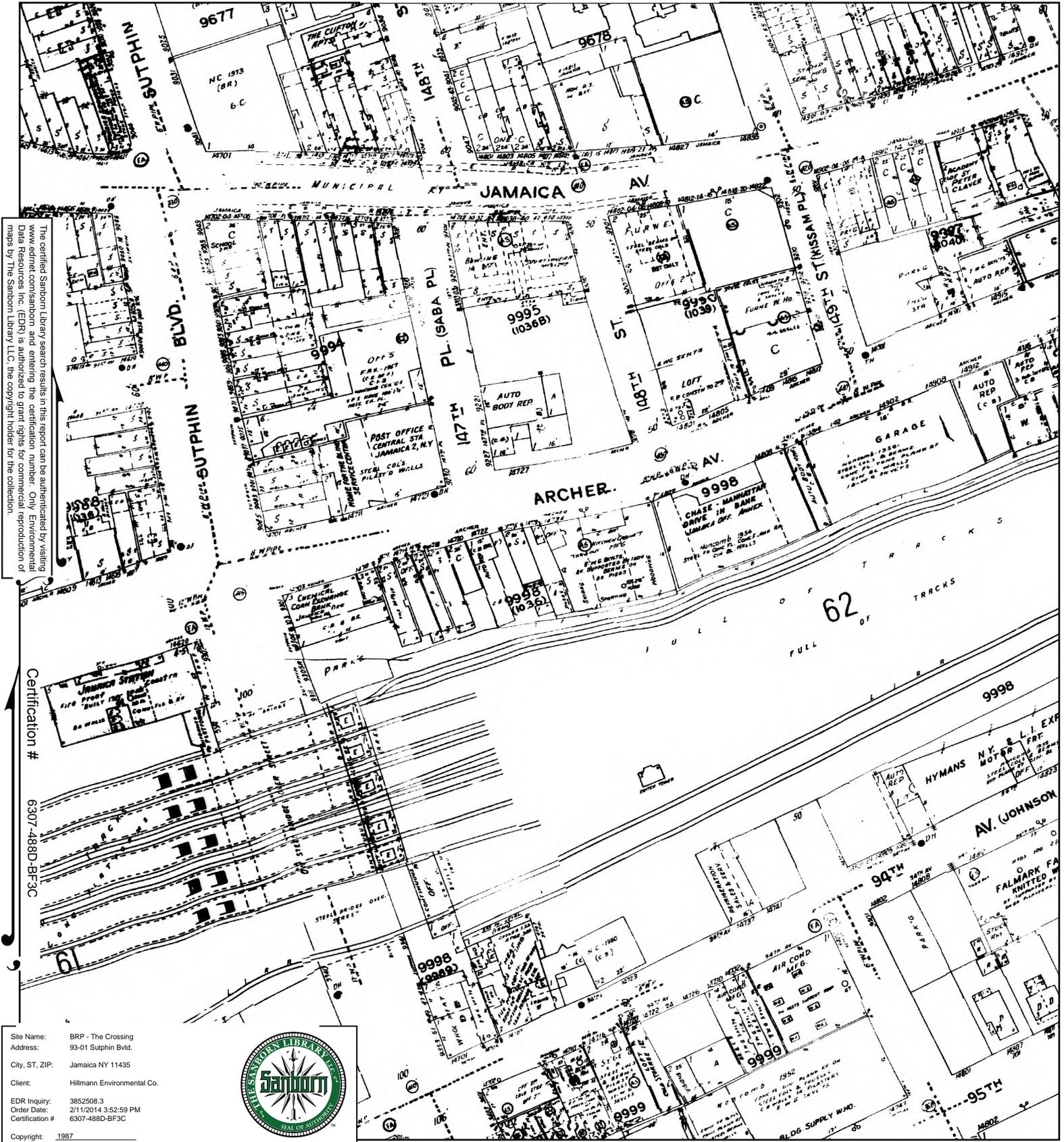
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



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- Volume 6, Sheet 61
- Volume 6, Sheet 62



1987 Certified Sanborn Map



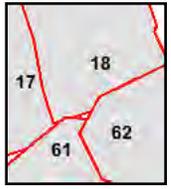
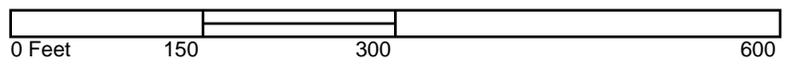
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Certification # 6307-488D-BF3C

Site Name: BRP - The Crossing
 Address: 93-01 Sutphin Blvd.
 City, ST, ZIP: Jamaica NY 11435
 Client: Hillmann Environmental Co.
 EDR Inquiry: 3852508.3
 Order Date: 2/11/2014 3:52:59 PM
 Certification #: 6307-488D-BF3C
 Copyright: 1987



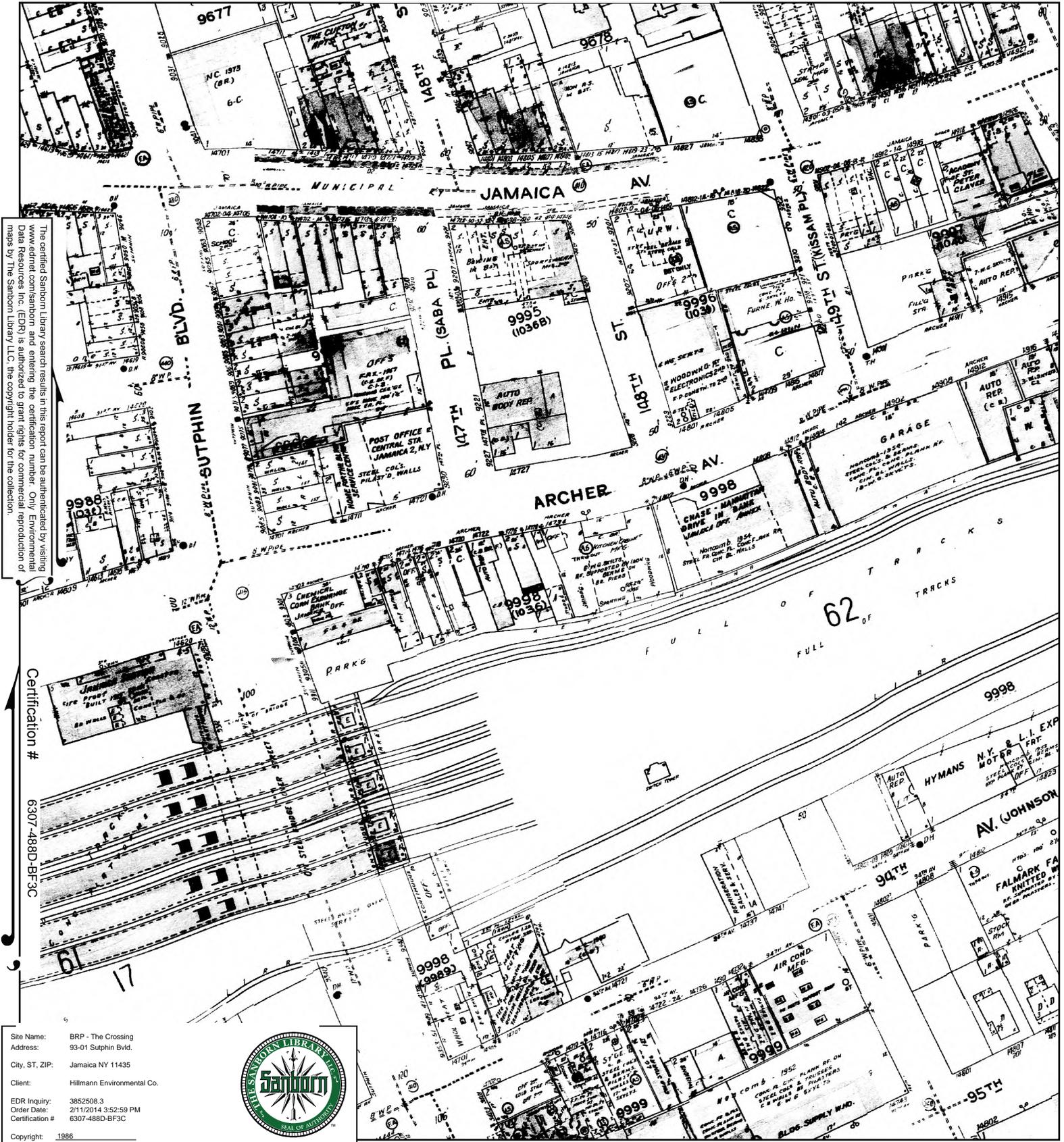
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- Volume 6, Sheet 61
- Volume 6, Sheet 62



1986 Certified Sanborn Map



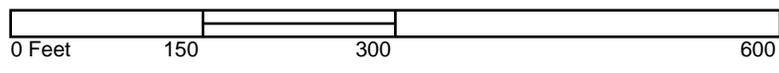
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Certification # 6307-488D-BF3C

Site Name: BRP - The Crossing
 Address: 93-01 Sutphin Blvd.
 City, ST, ZIP: Jamaica NY 11435
 Client: Hillmann Environmental Co.
 EDR Inquiry: 3852508.3
 Order Date: 2/11/2014 3:52:59 PM
 Certification #: 6307-488D-BF3C
 Copyright: 1986



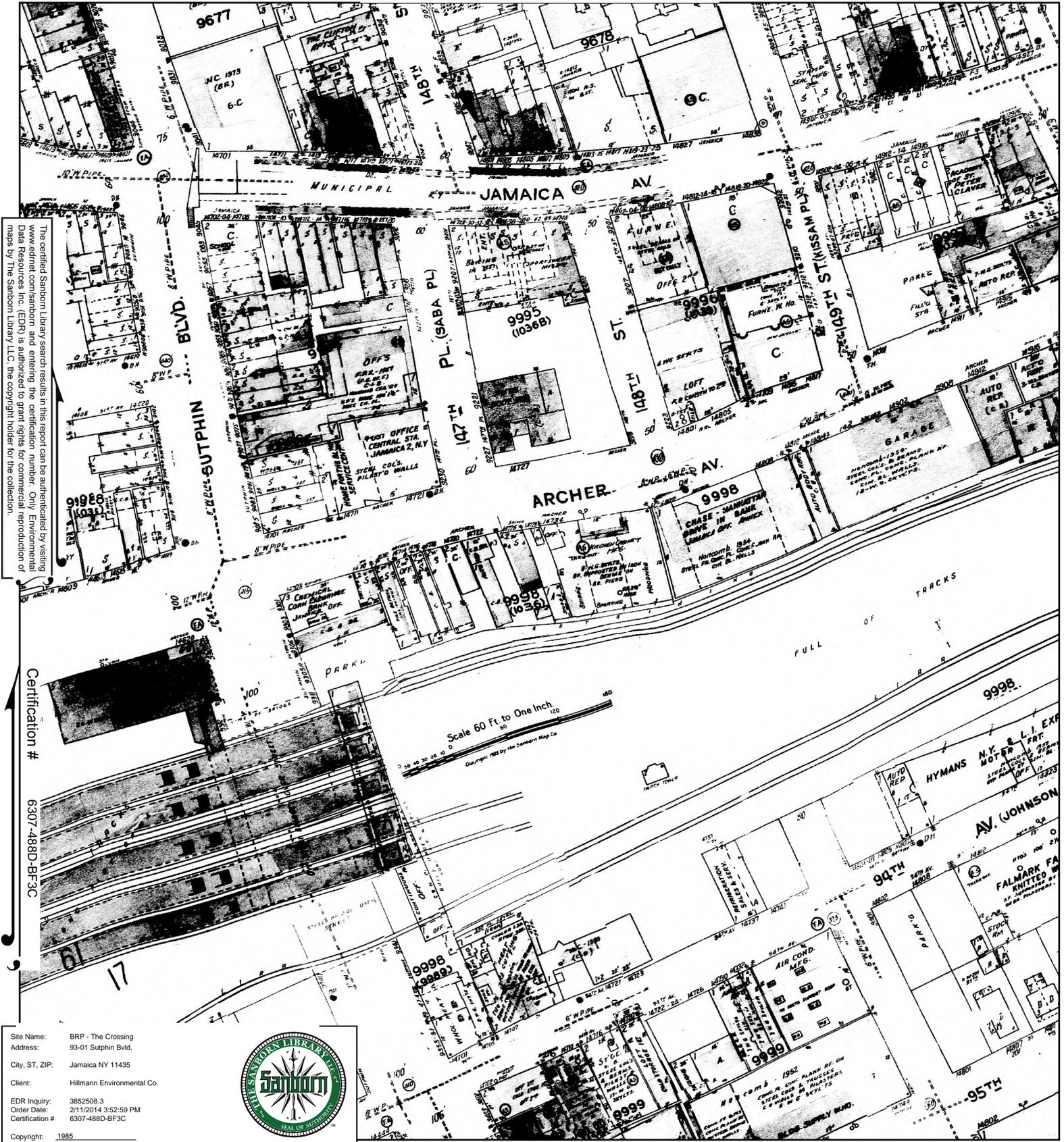
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



- Volume 6, Sheet 17
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- Volume 6, Sheet 62



1985 Certified Sanborn Map



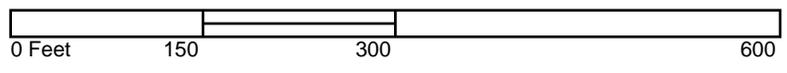
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Certification # 6307-488D-BF3C

Site Name: BRP - The Crossing
 Address: 93-01 Suptin Blvd.
 City, ST, ZIP: Jamaica NY 11435
 Client: Hillmann Environmental Co.
 EDR Inquiry: 3852508.3
 Order Date: 2/11/2014 3:52:59 PM
 Certification #: 6307-488D-BF3C
 Copyright: 1985



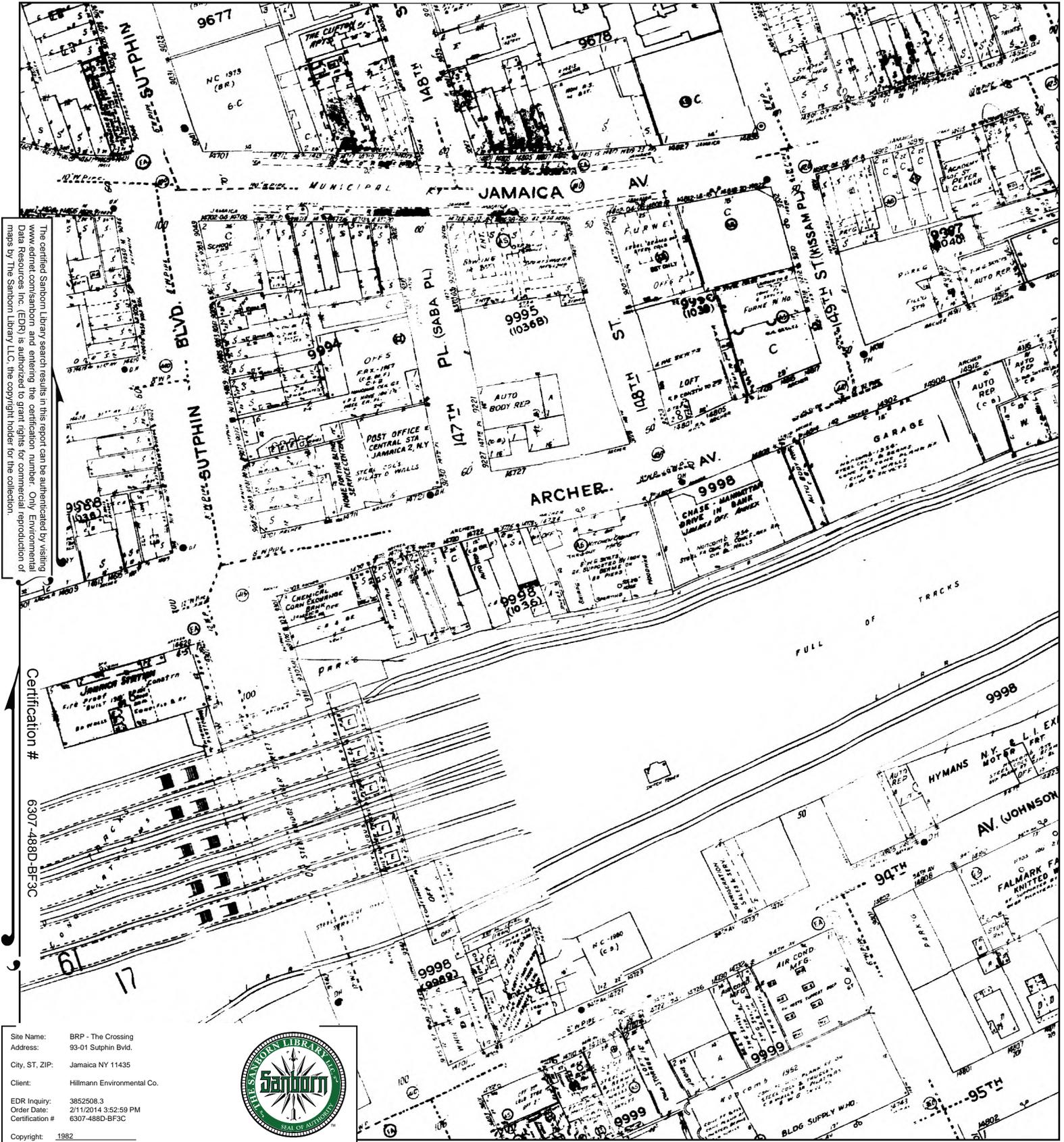
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



- Volume 6, Sheet 17
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1982 Certified Sanborn Map



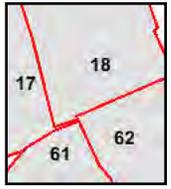
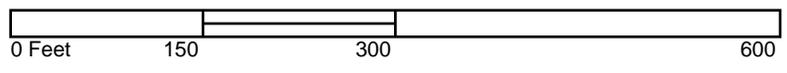
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Site Name: BRP - The Crossing
 Address: 93-01 Sutphin Blvd.
 City, ST, ZIP: Jamaica NY 11435
 Client: Hillmann Environmental Co.
 EDR Inquiry: 3852508.3
 Order Date: 2/11/2014 3:52:59 PM
 Certification #: 6307-488D-BF3C
 Copyright: 1982



This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



- Volume 6, Sheet 17
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1981 Certified Sanborn Map



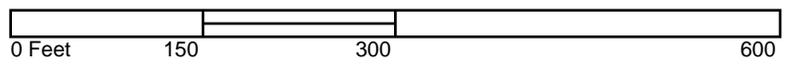
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Certification # 6307-488D-BF3C

Site Name: BRP - The Crossing
 Address: 93-01 Sutphin Blvd.
 City, ST, ZIP: Jamaica NY 11435
 Client: Hillmann Environmental Co.
 EDR Inquiry: 3852508.3
 Order Date: 2/11/2014 3:52:59 PM
 Certification # 6307-488D-BF3C
 Copyright: 1981



This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



- Volume 6, Sheet 17
- Volume 6, Sheet 18
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- Volume 6, Sheet 62



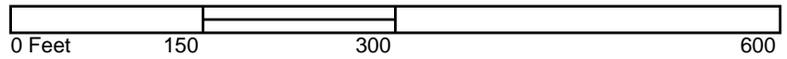
1967 Certified Sanborn Map



Site Name: BRP - The Crossing
 Address: 93-01 Sutphin Blvd.
 City, ST, ZIP: Jamaica NY 11435
 Client: Hillmann Environmental Co.
 EDR Inquiry: 3852508.3
 Order Date: 2/11/2014 3:52:59 PM
 Certification #: 6307-488D-BF3C



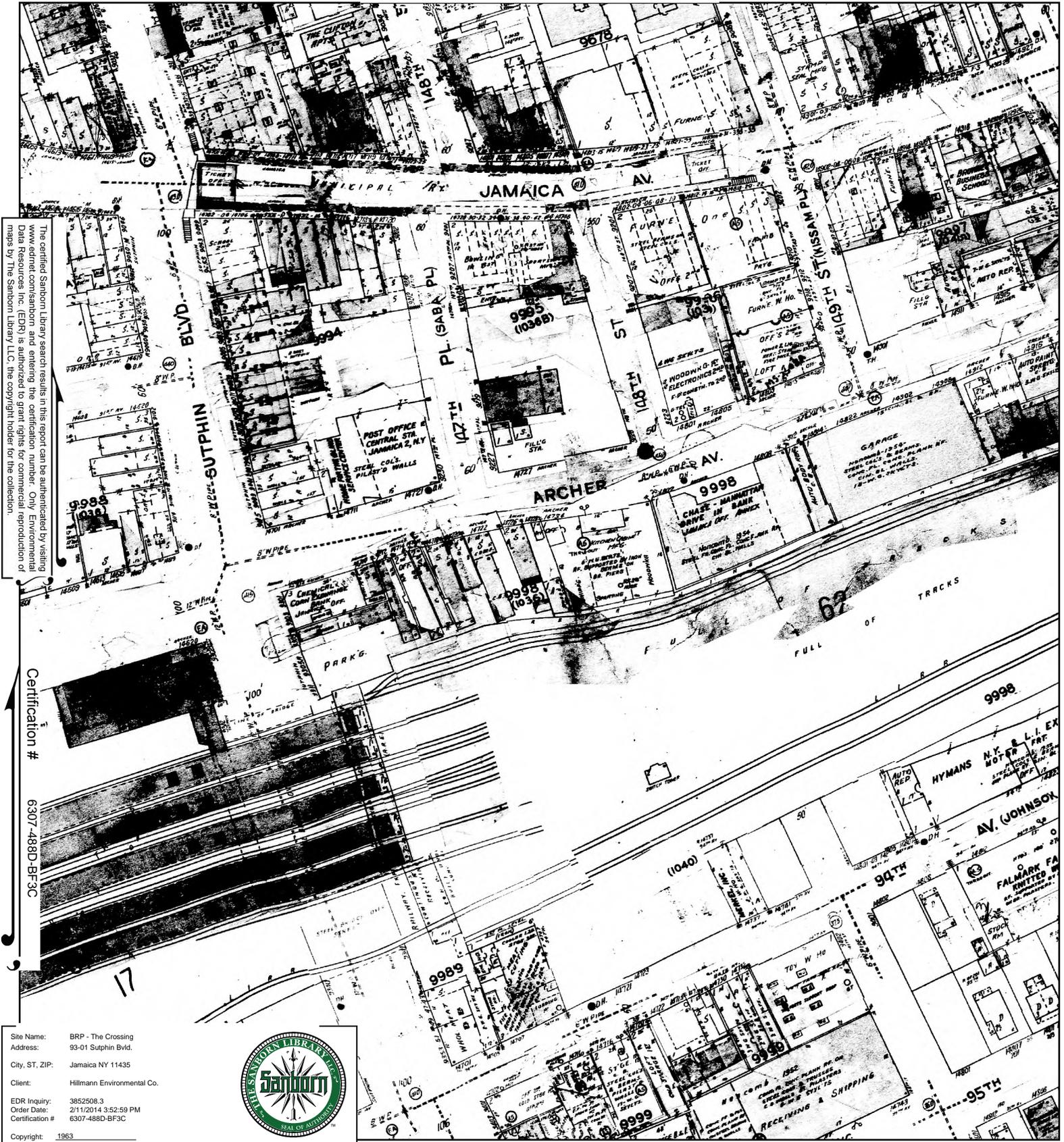
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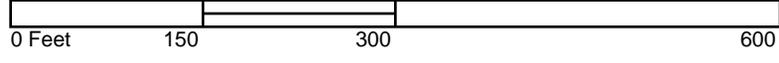
1963 Certified Sanborn Map



Site Name: BRP - The Crossing
 Address: 93-01 Sutphin Blvd.
 City, ST, ZIP: Jamaica NY 11435
 Client: Hillmann Environmental Co.
 EDR Inquiry: 3852508.3
 Order Date: 2/11/2014 3:52:59 PM
 Certification #: 6307-488D-BF3C



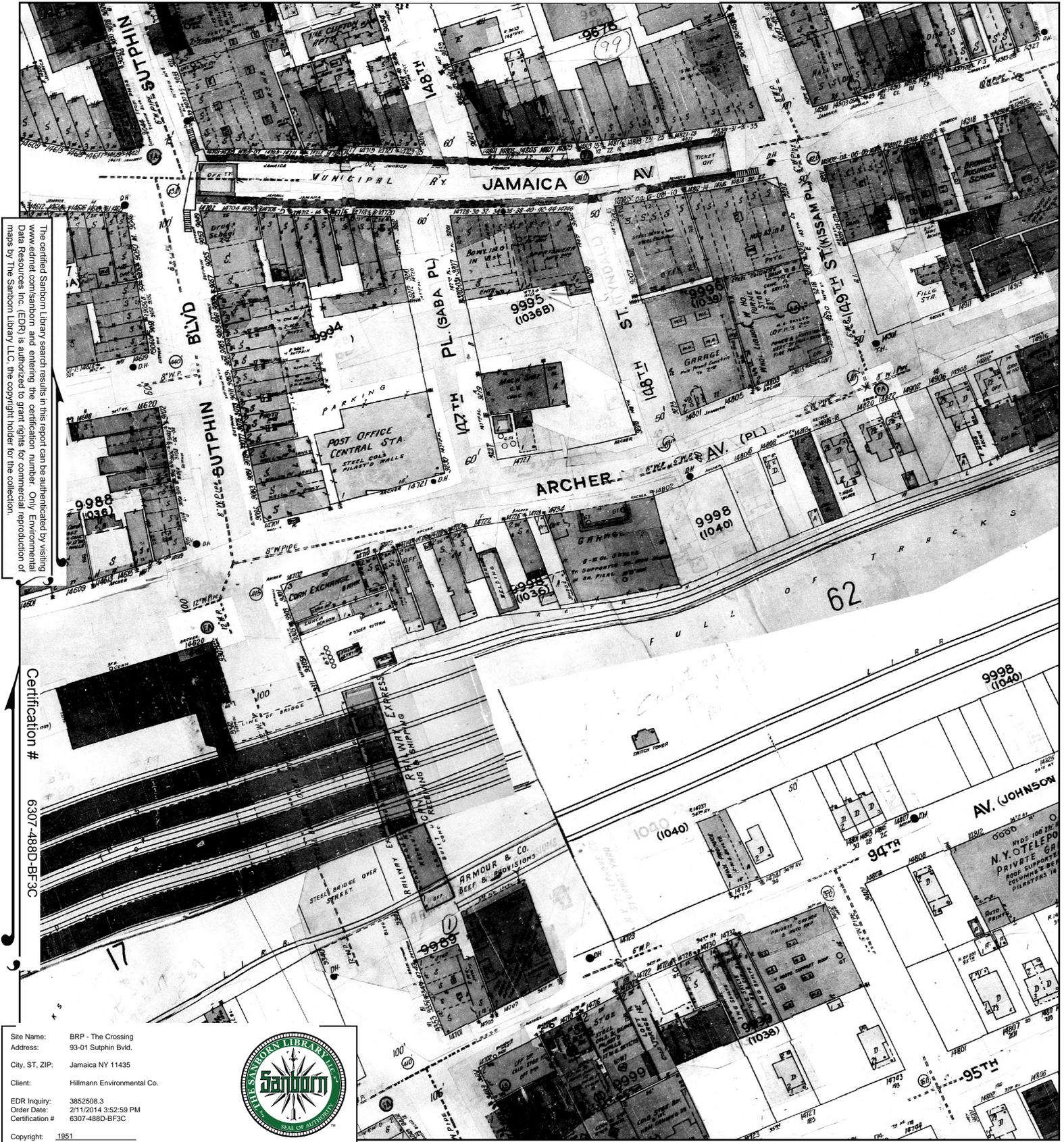
This Certified Sanborn Map combines the following sheets.
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1951 Certified Sanborn Map



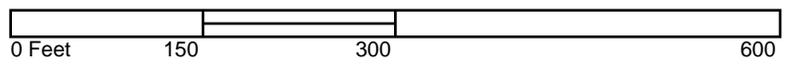
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Site Name: BRP - The Crossing
 Address: 93-01 Sutphin Blvd.
 City, ST, ZIP: Jamaica NY 11435
 Client: Hillmann Environmental Co.
 EDR Inquiry: 3852508.3
 Order Date: 2/11/2014 3:52:59 PM
 Certification #: 6307-488D-BF3C
 Copyright: 1951



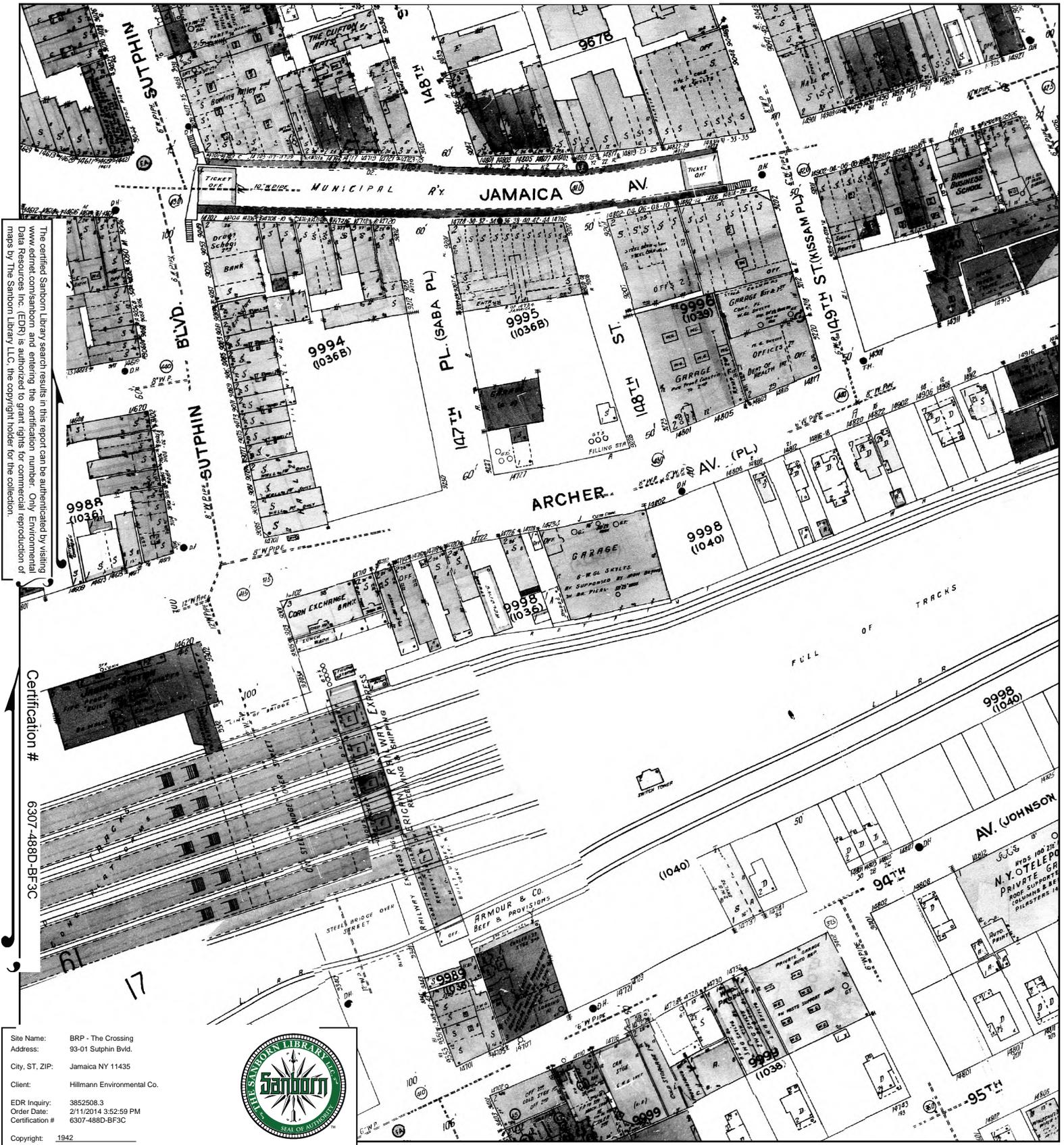
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



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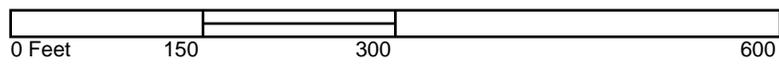
1942 Certified Sanborn Map



Site Name: BRP - The Crossing
 Address: 93-01 Sutphin Blvd.
 City, ST, ZIP: Jamaica NY 11435
 Client: Hillmann Environmental Co.
 EDR Inquiry: 3852508.3
 Order Date: 2/11/2014 3:52:59 PM
 Certification #: 6307-488D-BF3C
 Copyright: 1942



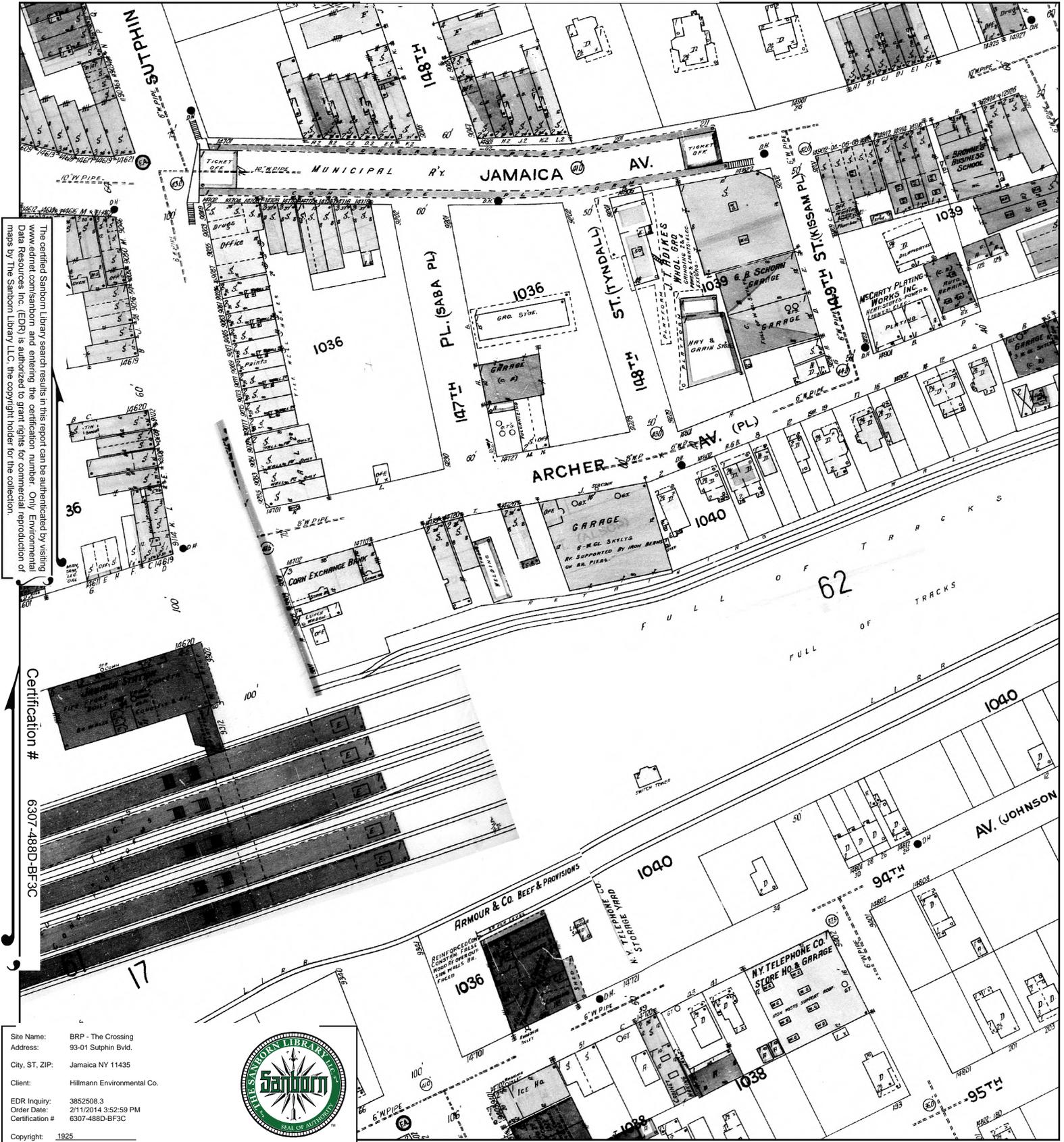
This Certified Sanborn Map combines the following sheets.
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1925 Certified Sanborn Map



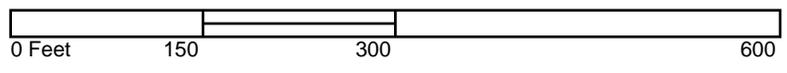
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Certification # 6307-488D-BF3C

Site Name: BRP - The Crossing
 Address: 93-01 Sutphin Blvd.
 City, ST, ZIP: Jamaica NY 11435
 Client: Hillmann Environmental Co.
 EDR Inquiry: 3852508.3
 Order Date: 2/11/2014 3:52:59 PM
 Certification #: 6307-488D-BF3C
 Copyright: 1925



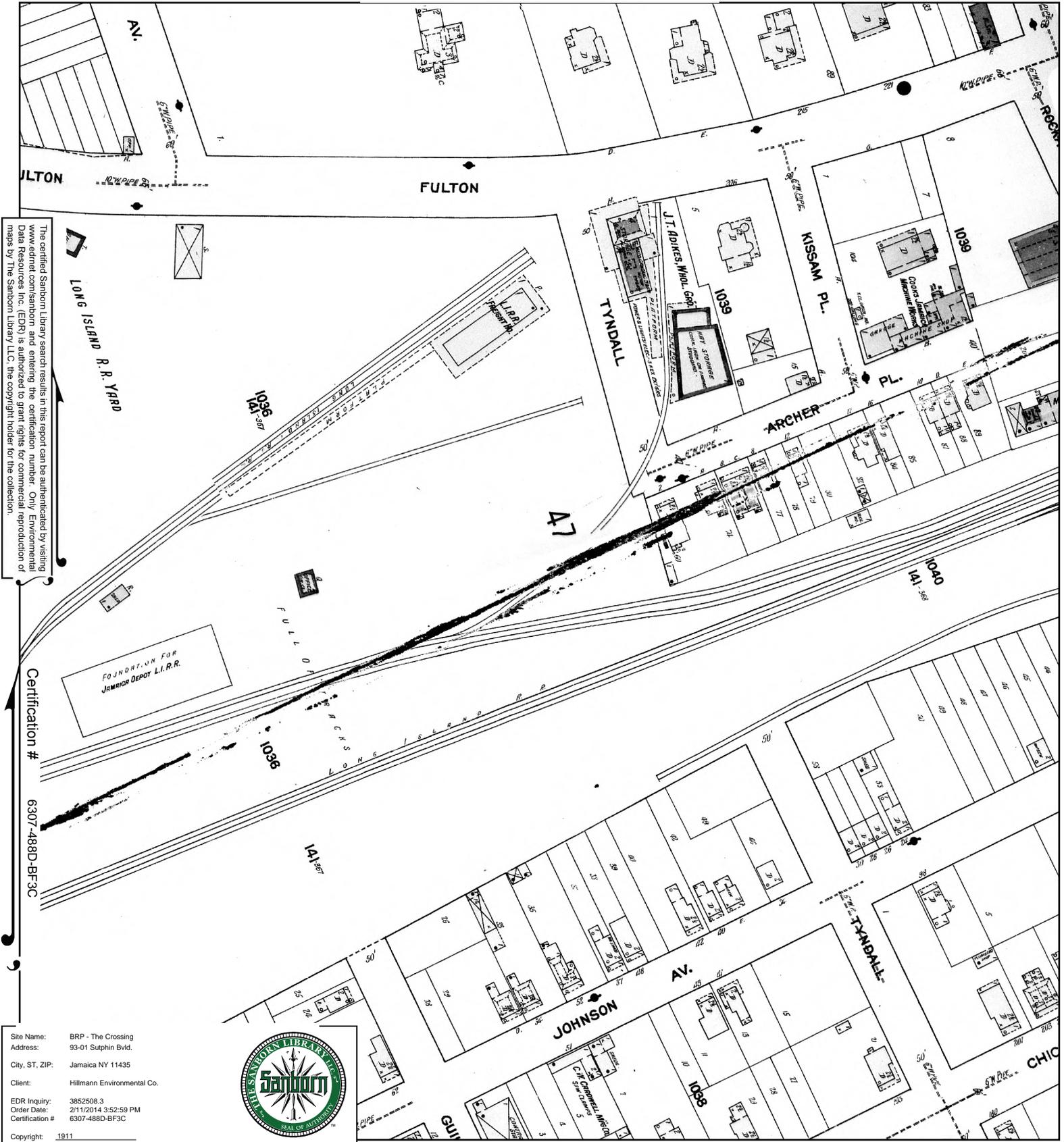
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



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- Volume 6, Sheet 62



1911 Certified Sanborn Map



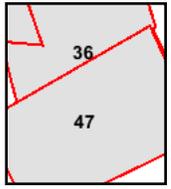
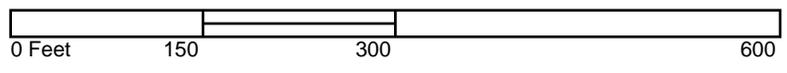
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Site Name: BRP - The Crossing
 Address: 93-01 Sutphin Blvd.
 City, ST, ZIP: Jamaica NY 11435
 Client: Hillmann Environmental Co.
 EDR Inquiry: 3852508.3
 Order Date: 2/11/2014 3:52:59 PM
 Certification #: 6307-488D-BF3C
 Copyright: 1911



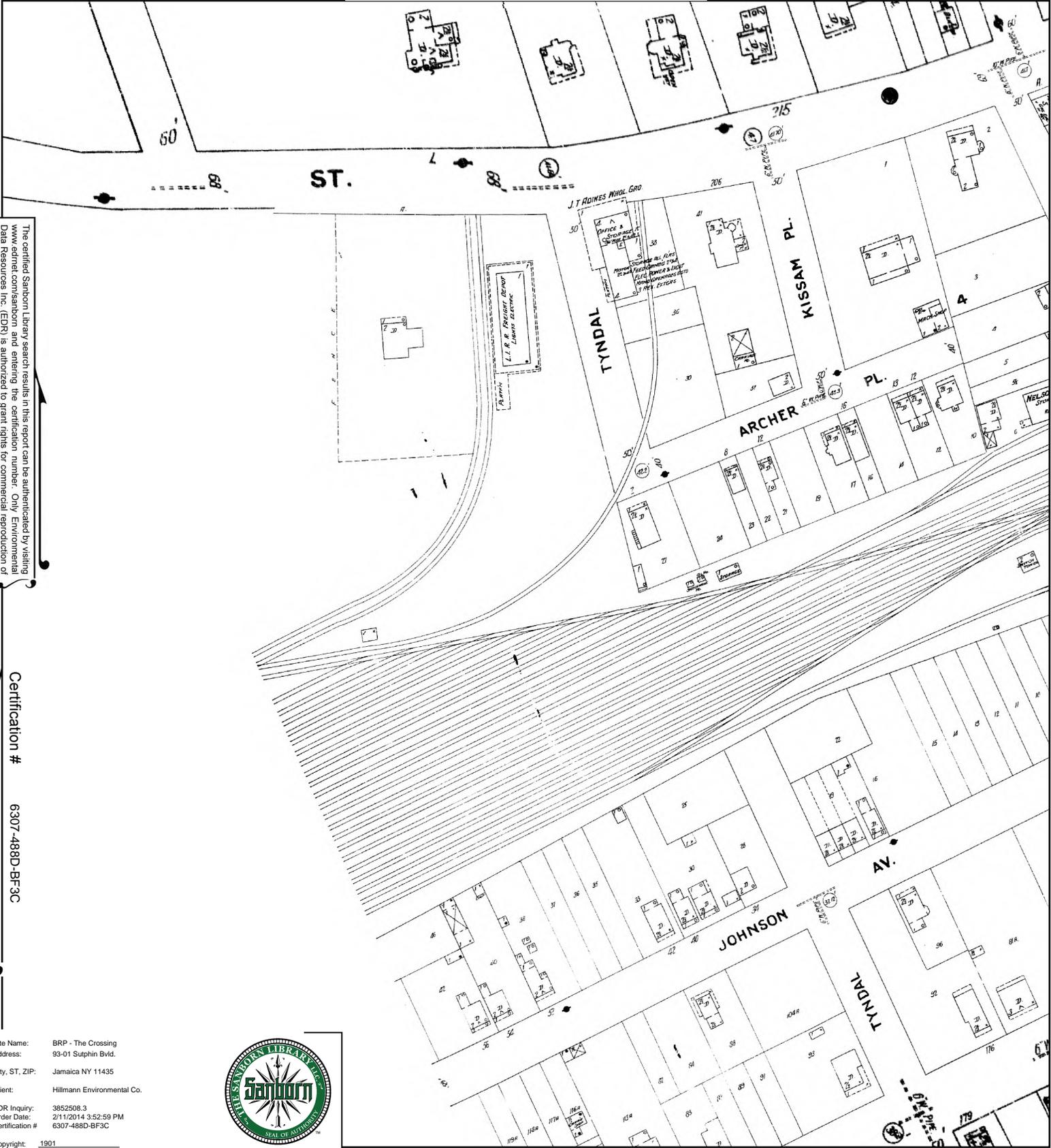
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 6, Sheet 36
 Volume 6, Sheet 47



1901 Certified Sanborn Map



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Certification #

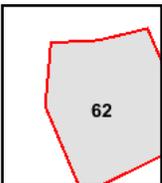
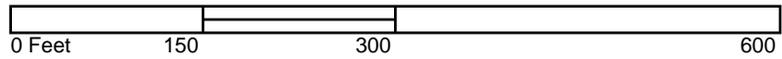
6307-488D-BF3C

Site Name: BRP - The Crossing
 Address: 93-01 Sutphin Blvd.
 City, ST, ZIP: Jamaica NY 11435
 Client: Hillmann Environmental Co.
 EDR Inquiry: 3852508.3
 Order Date: 2/11/2014 3:52:59 PM
 Certification #: 6307-488D-BF3C



Copyright: 1901

This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 4, Sheet 62



1897 Certified Sanborn Map

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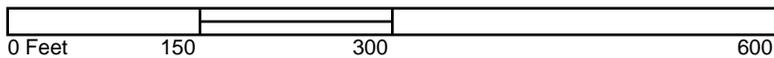
Certification # 6307-488D-BF3C

Site Name: BRP - The Crossing
 Address: 93-01 Sutphin Blvd.
 City, ST, ZIP: Jamaica NY 11435
 Client: Hillmann Environmental Co.
 EDR Inquiry: 3852508.3
 Order Date: 2/11/2014 3:52:59 PM
 Certification #: 6307-488D-BF3C

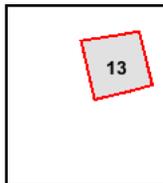


Copyright: 1897

This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 13



BRP - The Crossing

93-01 Sutphin Blvd.
Jamaica, NY 11435

Inquiry Number: 3852508.5
February 11, 2014

The EDR-City Directory Abstract

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City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2005. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 100 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2005	Hill-Donnelly Information Services	X	X	X	-
1996	NYNEX	-	-	-	-
1991	NYNEX Information Resource Company	X	X	X	-
1983	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1976	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1970	New York Telephone	X	X	X	-
1967	New York Telephone	X	X	X	-
1962	New York Telephone Directory	X	X	X	-
1950	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1945	New York Telephone	X	X	X	-
1939	New York Telephone Company	X	X	X	-
1934	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1922	The Metropolitan Directory Co.	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
147-12 Archer Avenue	Client Entered	X
147-14 Archer Avenue	Client Entered	X
147-16 Archer Avenue	Client Entered	X
147-18 Archer Avenue	Client Entered	X
147-20 Archer Avenue	Client Entered	X
147-22 Archer Avenue	Client Entered	X
147-26 Archer Avenue	Client Entered	X
147-30 Archer Avenue	Client Entered	X
148-02 Archer Avenue	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

93-01 Sutphin Blvd.
Jamaica, NY 11435

FINDINGS DETAIL

Target Property research detail.

ARCHER AVE

14712 ARCHER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	LIBERTY TAX SERVICE	Cole Information Services
2008	AMALGAMATED TRANSIT UNION LOCAL 1179	Cole Information Services

14714 ARCHER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	EXECUTIVE MANOR CATERING INC	Cole Information Services
	TALBERT THOMAS	Cole Information Services
2008	COMMUNITY HARDWARE	Cole Information Services

14716 ARCHER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CMCI REAL ESTATE	Cole Information Services
2008	ARCHER VIDEO & BOOKS INC	Cole Information Services
	CMCI REAL ESTATE	Cole Information Services

14718 ARCHER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SAINT VINCENT CATHOLIC MEDICAL CENTE	Cole Information Services
2008	MARY IMMACULATE HOSPITAL	Cole Information Services
	SAINT VINCENT CATHOLIC MEDICAL CENTE	Cole Information Services

14720 ARCHER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SAINT VINCENTS CATHOLIC MEDICAL CENT	Cole Information Services
2008	SAINT VINCENTS CATHLIC MEDICAL CENTE	Cole Information Services

FINDINGS

14722 ARCHER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	WHITESTONE COMPUTER	Cole Information Services
2008	WHITESTONE COMPUTER	Cole Information Services

14726 ARCHER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	NEW LOOK BEAUTY SALON	Cole Information Services

14730 ARCHER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BLOCK BY BLOCK	Cole Information Services
2008	S M TRANSPORTATION LTD	Cole Information Services

14802 ARCHER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	THE TEMPLE OF RESTORATION	Cole Information Services
2008	TEMPLE OF THE RESTORATION	Cole Information Services
	THE LONG ISLAND RAIL ROAD CO	Cole Information Services

Archer Avenue

147-12 Archer Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Amalgamated Transit Union	Hill-Donnelly Information Services
2000	Amlgmtd Tram Un	Cole Information Services
1983	C Z E Enterprises Inc	New York Telephone
	New York Blood Components Inc	New York Telephone
1970	Empire State Blood & Plasma Svce Inc	New York Telephone
1967	Empire State Blood & Plasma Svce Inc	New York Telephone
1962	Beaver Gym	New York Telephone Directory
	Railroad Tavern	New York Telephone Directory
1945	Railroad Tavern	New York Telephone
	Railway Express Agency IncCall & Receiving Offices	New York Telephone
1939	Bobs Tavern	New York Telephone Company
1934	Rogellin Edw sec Brotherhood of Painters	R. L. Polk & Co.

147-14 Archer Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Community Hardware I R	Hill-Donnelly Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Talbert Thomas	Hill-Donnelly Information Services
2000	Exctv Mnr Ctrg Inc	Cole Information Services
1991	New York Blood Components Inc	NYNEX Information Resource Company
1983	National Alliance Of Postal & Federal Employees Jamaica br	New York Telephone
1970	Electl Workers	New York Telephone
	National Alliance of Postal & Federal Employees Jamaica br	New York Telephone
1967	R & H POULTRY CO INC	New York Telephone
1962	Ald Inc Indry eqp	New York Telephone Directory
	Alhen Holding Corp	New York Telephone Directory
	Breezy Knoll NY ofc	New York Telephone Directory
	Gordon Ralph & Assocs	New York Telephone Directory
	Plackards of Queens Inc	New York Telephone Directory
	SCHNEIDER WM L ins	New York Telephone Directory
	Suburban Bus Adv Co	New York Telephone Directory
	Town & Country Wedding Svce Inc	New York Telephone Directory
1945	Suburban Bus Adv Co	New York Telephone
	Suburban Display Svce	New York Telephone

147-16 Archer Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	African Hair Braiding Lucys	Hill-Donnelly Information Services
	Archer Video & Books Is	Hill-Donnelly Information Services
	Cmci Real Estate 1 F	Hill-Donnelly Information Services
	Lee Adrian tv	Hill-Donnelly Information Services
	Michaels Denise v	Hill-Donnelly Information Services
2000	Archer Vid & Books	Cole Information Services
	Chain Rcte Entrtn	Cole Information Services

147-18 Archer Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Mary Immaculate Mmtp	Hill-Donnelly Information Services
2000	Cath Brooklyn & Qns	Cole Information Services
	Catholic Medel Ctr	Cole Information Services
	Mary P	Cole Information Services
1991	Mary Immaculate M M T P	NYNEX Information Resource Company
1983	Mary Immaculate M M T P	New York Telephone
1967	SOCIAL WELFARE DEPT OF Comm for The Blind	New York Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Vocational Rehabilitation Svce	New York Telephone
1962	Dale Holding Corp	New York Telephone Directory
	Goetz Robt L b	New York Telephone Directory
1939	Perlungher Richard	New York Telephone Company

147-20 Archer Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Catholic Medical Ctr Brookln	Hill-Donnelly Information Services
	Mary Immaculate Hospital	Hill-Donnelly Information Services
	P 718 291 1888 oi	Hill-Donnelly Information Services
	Pouponneau Charles MD	Hill-Donnelly Information Services
2000	Cath Brooklyn & Qns	Cole Information Services
	St Mays Immck DSS	Cole Information Services
1983	G & G Svce Sta	New York Telephone
	Ginos Tavern	New York Telephone
1976	Earls Cocktail Lounge	New York Telephone
1970	Earls Cocktail Lounge	New York Telephone
1967	Earls Cocktail Lounge	New York Telephone
1962	Kotowski Inc Bar & Grill	New York Telephone Directory
	Zaighum A Q	New York Telephone Directory
1945	Peters Tavern	New York Telephone
1939	Peters Tavern	New York Telephone Company
1934	Golden Rail Restuarent TN Edw Mack	R. L. Polk & Co.
	Mack Edw restr	R. L. Polk & Co.
	Smith John restr	R. L. Polk & Co.

147-22 Archer Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Stafford Auto Ctr Inc I s 718 291 4040 oi	Hill-Donnelly Information Services
	Whitestone Computer S R	Hill-Donnelly Information Services
2000	S & K Auto Rapair	Cole Information Services
1991	T DUKE AUTO REPAIR CORP	NYNEX Information Resource Company
1967	Litinocraft	New York Telephone
	Paniccia Alberto b	New York Telephone
	Rite Container Corp	New York Telephone
	Sturdy Concrete Co Corp	New York Telephone
1934	Pozgay Electro Acetylene Welding Works RTN carl Pozgay	R. L. Polk & Co.

FINDINGS

147-26 Archer Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	New Look Beauty Salon	Hill-Donnelly Information Services
2000	147TH PL INTS	Cole Information Services
	New Look Bty Sln	Cole Information Services
1991	Orlando Candy Store	NYNEX Information Resource Company
1983	Whitney Manuel	New York Telephone
1934	Gervasi Saml Josephine lab	R. L. Polk & Co.
	Giugno Michl barber	R. L. Polk & Co.
	Guingo Josephine	R. L. Polk & Co.
	Guingo Lucy fctywkr	R. L. Polk & Co.
	Guingo Michl Mary barber	R. L. Polk & Co.
	Guingo Saml fctywkr	R. L. Polk & Co.
	Guingo Thos barber	R. L. Polk & Co.
	Mancine Elizabeth fcty wkr	R. L. Polk & Co.

147-30 Archer Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	S M Transportation	Hill-Donnelly Information Services
1991	A D & B Mechanical Corp	NYNEX Information Resource Company
1983	Atlantic Craft Kitchns Corp	New York Telephone
	Kitchen Craft	New York Telephone
1976	ATLANTIC CRAFT KITCHNS CORP	New York Telephone
	Kitchen Craft	New York Telephone
1970	ATLANTIC CRAFT KITCHNS CORP	New York Telephone
	Kitchen Craft	New York Telephone
1962	ATLANTIC CRAFT KITCHENS CORP	New York Telephone Directory
	JAMAICAS KITCHN CNTR	New York Telephone Directory

148-02 Archer Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Amato Salvatore auctioneer	R. L. Polk & Co.
	Dunton Storage Warehouse br Harry Amato rep	R. L. Polk & Co.

SUTPHIN BLVD

93-01 SUTPHIN BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	9303 CORN EXCHANGE BANK BLDG	New York Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CORN EXCHANGE BANK TRUST CO JAMAICA BRANCH	New York Telephone
	CORN EXCHANGE SAFE DEPOSIT CO	New York Telephone

9301 SUTPHIN BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	DUANE READE DRUGS	Cole Information Services
2008	DUANE READE PHARMACY	Cole Information Services
2005	Duane Reade 2 R	Hill-Donnelly Information Services
	Emergency Locksmith 13s	Hill-Donnelly Information Services
1991	Jamaica	NYNEX Information Resource Company
1970	Jamaica Sta Luncheonette ofc	New York Telephone
	Queens Banking Offices	New York Telephone
1967	Coml Steel Prods Co	New York Telephone
	Jamaica Sta Luncheonette ofc	New York Telephone
	Queens Banking Offices	New York Telephone
1962	Industrl Metal Prods Co	New York Telephone Directory
	Jamaica Sta Luncheonette ofc	New York Telephone Directory
1945	Jamaica branch	New York Telephone
1939	Jamaica branch	New York Telephone Company
	Plaza branch Brdg Plz NSt<@Long Island City@ Ilwel 47500	New York Telephone Company

SUTPHN BLVD

9301 SUTPHN BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Jamaica branch	New York Telephone Company
	Plaza branch Brdg Plz NSt<@Long Island City@ ilwel 47500	New York Telephone Company

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

ARCHER AVE

14705 ARCHER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Delevin Composition Svce	NYNEX Information Resource Company
1983	Delevin Composition Svce	New York Telephone
1976	De Levin Composition Svce	New York Telephone
1970	DELEVIN COMPOSITION SVCE	New York Telephone
1967	DELEVIN COMPOSITION SVCE	New York Telephone
1962	Family Publicatn Svce Inc	New York Telephone Directory

14707 ARCHER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Cosmo Gus Briarwood Bus Co	R. L. Polk & Co.
	br	R. L. Polk & Co.
	Briarwood Bus Co RTN Gus Cosmo bus lines	R. L. Polk & Co.

SUTPHIN BLVD

9222 SUTPHIN BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Black Wm	R. L. Polk & Co.
	Black Jos	R. L. Polk & Co.

93-03 SUTPHIN BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ANGRISANL F LWYR	New York Telephone
	BUONORA MICHL A ATTY	New York Telephone
	FAVA EDW RL EST	New York Telephone
	FINKELSTEIN HARRY A CPA	New York Telephone
	FINKELSTIN HARRY A & ASSOCIATES CPA	New York Telephone
	LAWSON BLDG CORP	New York Telephone
	MILLER RICHD W CPA	New York Telephone
	MILLER RICHD CPA	New York Telephone
	NATL CONSTRUCTORS INC	New York Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PATENTRY CO INC THE	New York Telephone
	RASKIN WM DNTST	New York Telephone
	ROTHMAN PICKIE PRODS INC	New York Telephone
	SIEGEL & SOMMERS ATTYS	New York Telephone
	STOLL SAML J PAT ATTY	New York Telephone
	URBANO FAUSTINO B CHRPRCTR OFC	New York Telephone
	WAGNER WALTER T ATTY	New York Telephone

93-05 SUTPHIN BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	JEFFERSON DINER	New York Telephone
	BENS SVCE STA	New York Telephone

9303 SUTPHIN BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Muscarella Joseph P 1 P 718 526 5632 os	Hill-Donnelly Information Services
	Muscarella Joseph P v	Hill-Donnelly Information Services
1970	Raskin Edw R dntst	New York Telephone
	Urbano Theo W chrprctr	New York Telephone
	Gottlieb Edw pat atty	New York Telephone
	Central Contrl Svce	New York Telephone
	County Claims Bur	New York Telephone
	MR Adjstmnt Corp	New York Telephone
	Wagner Walter T atty	New York Telephone
1967	Archer Av Associats Ins A	New York Telephone
	Gottlieb Edw pat atty	New York Telephone
	Raskin Edw R dntst	New York Telephone
	Urbano Theo W chrprctr	New York Telephone
	Amins Philip D pat atty	New York Telephone
	Central Contrl Svce	New York Telephone
	Fava Edw rl est	New York Telephone
	Marsh Murray atty	New York Telephone
	Siegel & Sommers attys	New York Telephone
	Stoll Robert S pat agt	New York Telephone
	Stoll Saml J pat atty	New York Telephone
	Wagner Walter T atty	New York Telephone
1962	Angrisani F lwyr	New York Telephone Directory
	Archer Av Associats ins	New York Telephone Directory
	Fava Edw rl est	New York Telephone Directory

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Gottlieb Edw pat atty	New York Telephone Directory
	Muscarella Jos P atty	New York Telephone Directory
	Raskin Edw R dntst	New York Telephone Directory
	Raskin Wm dntst	New York Telephone Directory
	Siegel Sommers attys	New York Telephone Directory
	Stoll Saml J pat atty	New York Telephone Directory
	Stoll Saml J pat atty	New York Telephone Directory
	Urbano Theo W chrprctr	New York Telephone Directory
	Wagner Walter T atty	New York Telephone Directory
1945	Angrisani F lwyr	New York Telephone
	Briguglio & Gaddy Inc contirs	New York Telephone
	Raskin Wm dntst	New York Telephone
	Wagner Walter T atty	New York Telephone
	Woodstock Studios	New York Telephone
1939	Angrisani F lwyr	New York Telephone Company
	Briguglio Schnee & Gaddy Inc contrs	New York Telephone Company
	Bunin Sidney R lwyr	New York Telephone Company
	Deliso Const Co Inc	New York Telephone Company
	Discount Svce Corp	New York Telephone Company
	Merkel Holding Corp	New York Telephone Company
	Raskin Wm dntst	New York Telephone Company
1934	Fuller Brush Co br Hartford Conn Thos W Kressly mgr	R. L. Polk & Co.
	Kaplan Wm Kleap Chem Co	R. L. Polk & Co.
	Kleane Chemical Co Wm Kaplan Wm Kaplan Wm Raskin mfg drugs	R. L. Polk & Co.
	Mc Whorter Chas F acct	R. L. Polk & Co.
	R & B Dental Supply Co RTN Rubin Bollovin	R. L. Polk & Co.
	Raskin Wm Sophia dentsit	R. L. Polk & Co.
	Mc Whorter Chas F acct	R. L. Polk & Co.

SUTPHN BLVD

9303 SUTPHN BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Archer Av Associats ins	New York Telephone
	Archer Betavious D	New York Telephone
	Raskin Wm dntst	New York Telephone
1967	Raskin Wm dntst	New York Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Angrisani Flwyr	New York Telephone
1945	Les Mortimer Caterers Inc	New York Telephone
	Bunin Sidney R lwyr	New York Telephone
	Hartung Gustave b	New York Telephone
	Harvey Papr Prods Co	New York Telephone
1939	Adams V P Inc	New York Telephone Company
	Liberty Mutual Ins Co	New York Telephone Company
	Lober J D rl est	New York Telephone Company
	Priore Victor b	New York Telephone Company
	Siegel & Sommers attys	New York Telephone Company

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched

93-01 Sutphin Blvd.

Address Not Identified in Research Source

1996, 1922

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched

14705 ARCHER AVE

14707 ARCHER AVE

9222 SUTPHIN BLVD

93-03 SUTPHIN BLVD

93-05 SUTPHIN BLVD

9303 SUTPHIN BLVD

9303 SUTPHN BLVD

Address Not Identified in Research Source

2013, 2008, 2005, 2000, 1996, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1950, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1962, 1950, 1934, 1922

APPENDIX E
REGULATORY RECORDS DOCUMENTATION

BRP - The Crossing

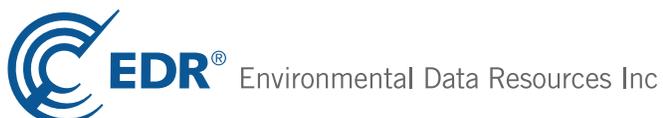
93-01 Sutphin Blvd.

Jamaica, NY 11435

Inquiry Number: 3852508.2s

February 11, 2014

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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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 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

93-01 SUTPHIN BLVD.
JAMAICA, NY 11435

COORDINATES

Latitude (North):	40.7006000 - 40° 42' 2.16"
Longitude (West):	73.8065000 - 73° 48' 23.40"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	600831.8
UTM Y (Meters):	4505995.0
Elevation:	49 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 not listed in any of the databases searched by EDR.

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

EXECUTIVE SUMMARY

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 - equivalent CERCLIS

NY VAPOR REOPENED..... Vapor Intrusion Legacy Site List

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 TANKS..... Storage Tank Facility Listing
NY CBS UST..... Chemical Bulk Storage Database
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

EXECUTIVE SUMMARY

NY INST CONTROL..... Registry of Institutional Controls
NY RES DECL..... Restrictive Declarations Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

NY ERP..... Environmental Restoration Program Listing

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 80..... SPILLS 80 data from FirstSearch
NY SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOT OPS..... Incident and Accident Data
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
TSCA..... Toxic Substances Control Act
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

EXECUTIVE SUMMARY

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
NY AIRS.....	Air Emissions Data
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
NY Financial Assurance.....	Financial Assurance Information Listing
NY COAL ASH.....	Coal Ash Disposal Site Listing
PRP.....	Potentially Responsible Parties
LEAD SMELTERS.....	Lead Smelter Sites
PCB TRANSFORMER.....	PCB Transformer Registration Database
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
US FIN ASSUR.....	Financial Assurance Information
COAL ASH DOE.....	Steam-Electric Plant Operation Data
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List

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) 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 09/10/2013 has revealed that there are 2 RCRA-LQG 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>
RITE AID #4274	90-01 SUTPHIN BLVD	NNW 1/8 - 1/4 (0.159 mi.)	T155	519

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JFK CENTER ASSOCIATES LLC	94-19 SUTPHIN BLVD	S 0 - 1/8 (0.098 mi.)	F104	348

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 09/10/2013 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>
<i>LIRR JAMAICA STATION (AIR TRAI</i>	<i>SUTPHIN BLVD</i>	<i>WSW 0 - 1/8 (0.006 mi.)</i>	<i>B8</i>	<i>32</i>
<i>NYCTA - REPRODUCTION SERVICES</i>	<i>91-15 144TH PL</i>	<i>W 1/8 - 1/4 (0.132 mi.)</i>	<i>O140</i>	<i>450</i>
<i>NYC DEPT OF EDUCATION - PS 182</i>	<i>90-36 150TH ST</i>	<i>NNE 1/8 - 1/4 (0.173 mi.)</i>	<i>Y163</i>	<i>540</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>NYPD FORENSIC LABORATORY</i>	<i>150-14 JAMAICA AVE</i>	<i>NE 0 - 1/8 (0.103 mi.)</i>	<i>L109</i>	<i>370</i>

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 09/10/2013 has revealed that there are 5 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>
<i>ROSCO INC</i>	<i>144-31 91ST AVE</i>	<i>W 0 - 1/8 (0.118 mi.)</i>	<i>O117</i>	<i>404</i>
CON EDISON	ARCHER AVE & 144TH PL	WSW 0 - 1/8 (0.120 mi.)	M122	420
CON EDISON	89TH AVE & 148TH ST	NNW 1/8 - 1/4 (0.239 mi.)	AG223	689
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>QUEENS INDUSTRIAL ELEC</i>	<i>94-12 150TH ST</i>	<i>E 0 - 1/8 (0.107 mi.)</i>	<i>K112</i>	<i>392</i>
<i>ABBOTT INDUSTRIES INC</i>	<i>95-25 149TH ST</i>	<i>SE 1/8 - 1/4 (0.157 mi.)</i>	<i>U153</i>	<i>502</i>

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 11/13/2013 has revealed that there are 2

EXECUTIVE SUMMARY

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>
<i>K - JAMAICA GAS AND LIGHT MGP</i>	<i>BEAVER RD., & 158TH ST.</i>	<i>E 1/8 - 1/4 (0.205 mi.)</i>	<i>AA188</i>	<i>597</i>
<i>K - JAMAICA HOLDER STATION</i>	<i>158TH ST. & LIBERTY AVE</i>	<i>E 1/4 - 1/2 (0.338 mi.)</i>	<i>AM258</i>	<i>777</i>

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 10/08/2013 has revealed that there are 12 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>
<i>EASY DOES IT AUTO SALVAGE INC</i>	<i>15008 BEAVER ROAD</i>	<i>ESE 1/8 - 1/4 (0.177 mi.)</i>	<i>V170</i>	<i>564</i>
<i>TIC TAC AUTO INC</i>	<i>150-08 BEAVER ROAD</i>	<i>ESE 1/8 - 1/4 (0.186 mi.)</i>	<i>V181</i>	<i>590</i>
<i>LIBERTY AUTO PARTS INC.</i>	<i>97-09 150TH STREET</i>	<i>SE 1/8 - 1/4 (0.216 mi.)</i>	<i>AD192</i>	<i>609</i>
<i>A & J SCRAP METAL PROCESSING</i>	<i>95-49 TUCKERTON STREET</i>	<i>E 1/8 - 1/4 (0.218 mi.)</i>	<i>AC198</i>	<i>619</i>
<i>A1 AUTO PARTS INC</i>	<i>97-15 SUTPHIN BLVD</i>	<i>SSE 1/8 - 1/4 (0.228 mi.)</i>	<i>AB210</i>	<i>656</i>
<i>H.COLES CONSTRUCTION &SVCE</i>	<i>95-34 157 STREET</i>	<i>E 1/4 - 1/2 (0.252 mi.)</i>	<i>AC238</i>	<i>751</i>
<i>NEW YORK CITY AUTO SALVAGE INC</i>	<i>148-36 LIBERTY AVE</i>	<i>SE 1/4 - 1/2 (0.264 mi.)</i>	<i>AK241</i>	<i>755</i>
<i>J & J AUTO WRECKERS INC</i>	<i>150 35 LIBERTY AVE</i>	<i>SE 1/4 - 1/2 (0.268 mi.)</i>	<i>242</i>	<i>756</i>
<i>A 2000 AUTO PARTS 7 AUTO GLS I</i>	<i>155-17 LIBERTY AVE</i>	<i>ESE 1/4 - 1/2 (0.283 mi.)</i>	<i>AL244</i>	<i>758</i>
<i>DO-RITE SALVAGE CORP</i>	<i>155-19 LIBERTY AVE</i>	<i>ESE 1/4 - 1/2 (0.284 mi.)</i>	<i>AL245</i>	<i>759</i>
<i>CITY MASON DIVISION OF S.R.M.</i>	<i>105 AVE. & 150TH STREET</i>	<i>SE 1/4 - 1/2 (0.308 mi.)</i>	<i>250</i>	<i>764</i>
<i>REPUBLIC CARTING CO.INC.</i>	<i>106-21 156 STREET</i>	<i>ESE 1/4 - 1/2 (0.446 mi.)</i>	<i>277</i>	<i>851</i>

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 09/25/2013 has revealed that there are 45 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>
<i>148-22 89TH AVE/PILGRAM</i> Spill Number/Closed Date: 9109998 / 12/20/1991	<i>148-22 89TH AVE</i>	<i>N 1/8 - 1/4 (0.239 mi.)</i>	<i>AG226</i>	<i>691</i>
<i>AMERICAN SEVASHRAM, INC. - TTF</i> Spill Number/Closed Date: 9811864 / Not Reported	<i>153-14 90TH AVENUE</i>	<i>NE 1/4 - 1/2 (0.275 mi.)</i>	<i>243</i>	<i>756</i>
<i>UNKNOWN RESIDENCE TTF</i> Spill Number/Closed Date: 1113949 / 4/5/2013	<i>8921 153 ST</i>	<i>NNE 1/4 - 1/2 (0.299 mi.)</i>	<i>247</i>	<i>760</i>
<i>CLOSED-LACKOF RECENT INFO</i> Spill Number/Closed Date: 8801087 / 3/5/2003	<i>90050 PARSONS BLVD.</i>	<i>ENE 1/4 - 1/2 (0.312 mi.)</i>	<i>251</i>	<i>764</i>
<i>148-48 88TH AVE</i> Spill Number/Closed Date: 9514027 / 2/3/1996	<i>148-48 88TH AVE</i>	<i>N 1/4 - 1/2 (0.312 mi.)</i>	<i>AO252</i>	<i>766</i>
<i>JAMAICA ASSOC</i> Spill Number/Closed Date: 9514029 / 2/3/1996	<i>148-48 88TH AVE</i>	<i>N 1/4 - 1/2 (0.312 mi.)</i>	<i>AO253</i>	<i>767</i>

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RESIDENCE Spill Number/Closed Date: 0712287 / 9/17/2008	147-03 88TH AVE.	NNW 1/4 - 1/2 (0.313 mi.)	254	771
88-15 144TH ST Spill Number/Closed Date: 8800520 / 9/30/1992	88-15 144TH ST	NW 1/4 - 1/2 (0.314 mi.)	255	773
SPILL NUMBER 0208509 Spill Number/Closed Date: 0008634 / 4/21/2003	148-25 88TH AVE	NNW 1/4 - 1/2 (0.314 mi.)	AP256	774
148-25 88TH AVE Spill Number/Closed Date: 9210394 / 12/9/1992	148-25 88TH AVE	NNW 1/4 - 1/2 (0.315 mi.)	AP257	776
GAS STATION Spill Number/Closed Date: 8907942 / 6/13/2006	138-50 JAMAICA AVENUE	WNW 1/4 - 1/2 (0.360 mi.)	AQ260	787
FIRST REFORMED CHURCH Spill Number/Closed Date: 0812889 / 12/24/2009	159-29 90TH AVE	NE 1/4 - 1/2 (0.368 mi.)	261	790
QUEENS FAMILY COURT BLDG Spill Number/Closed Date: 0202895 / 10/24/2003 Spill Number/Closed Date: 0101552 / 7/26/2006	89-14 PARSONS BLVD	NE 1/4 - 1/2 (0.379 mi.)	263	804
DIMITRIOS VATAKIS Spill Number/Closed Date: 0208497 / 7/16/2007	147-07 HILLSIDE AVENUE	NNW 1/4 - 1/2 (0.380 mi.)	264	819
GASETERIA Spill Number/Closed Date: 8907440 / 1/22/1990	JAMAICA AVE & QUEENS BL	WNW 1/4 - 1/2 (0.381 mi.)	AQ266	821
90-43 160TH ST/QUEENS Spill Number/Closed Date: 8707224 / 11/22/1987	90-43 160TH ST	NE 1/4 - 1/2 (0.394 mi.)	267	822
144TH ST&HILLSIDE/MERIT Spill Number/Closed Date: 9010776 / 1/9/1991	144TH ST & HILLSIDE AVE	NW 1/4 - 1/2 (0.396 mi.)	268	823
GASETERIA Spill Number/Closed Date: 9402233 / 2/28/2003	JAMIACA AVENUE & 138TH	WNW 1/4 - 1/2 (0.428 mi.)	272	826
160-11 89TH AVE Spill Number/Closed Date: 0612572 / 6/26/2007	160-11 89TH AVE	NE 1/4 - 1/2 (0.433 mi.)	AT274	841
SALVATION ARMY Spill Number/Closed Date: 0212020 / 3/6/2003	90-23 161ST ST	NE 1/4 - 1/2 (0.442 mi.)	275	842
MOBIL GAS STATION Spill Number/Closed Date: 9402398 / 2/11/2003 Spill Number/Closed Date: 0612291 / 5/15/2007	138-50 HILLSIDE AVENUE	WNW 1/4 - 1/2 (0.445 mi.)	AS276	843
TESSER MEATS Spill Number/Closed Date: 0211910 / 3/3/2003	87-84 PARSONS BLVD	NNE 1/4 - 1/2 (0.454 mi.)	278	852
DOMINICAN COMMERCIAL HIGH SCHO Spill Number/Closed Date: 0210402 / 3/23/2006 Spill Number/Closed Date: 8710862 / 11/19/1992 Spill Number/Closed Date: 8710881 / 11/19/1992	161-06 89TH AVE	NE 1/4 - 1/2 (0.474 mi.)	AT281	857
DOMINICAN COMMERCIAL HS Spill Number/Closed Date: 8804760 / 10/7/1992	161-06 89TH AVENUE	NE 1/4 - 1/2 (0.474 mi.)	AT282	865
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRI-BRO AUTO SVC INC Spill Number/Closed Date: 9907900 / 12/28/2004	93-50 SUTPHIN BOULEVARD	SSW 0 - 1/8 (0.067 mi.)	F61	185
LIRR Spill Number/Closed Date: 0008005 / 5/18/2004	MORRIS PARK STORAGE YARSSW 0 - 1/8 (0.069 mi.)		F64	209
CONTEMP PROCESSING INC Spill Number/Closed Date: 9909545 / 12/9/2003	94-01 150TH ST	E 0 - 1/8 (0.103 mi.)	K108	363

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MAX'S LUNCHEONETTE Spill Number/Closed Date: 9410935 / 11/16/1994	SPUTPHIN BLVD & 95TH ST	SSE 1/8 - 1/4 (0.127 mi.)	S137	444
95-21 SUTPHIN BLVD Spill Number/Closed Date: 9508921 / 10/20/1995	95-21 SUTPHIN BLVD	S 1/8 - 1/4 (0.144 mi.)	S145	485
95-04 149 ST Spill Number/Closed Date: 8804089 / 9/30/1992	95-04 149 ST	SE 1/8 - 1/4 (0.153 mi.)	U151	499
ATLAS CONCRETE Spill Number/Closed Date: 9103735 / 5/25/1995	95-11 147TH PLACE	SSE 1/8 - 1/4 (0.160 mi.)	S157	521
NYNEX Spill Number/Closed Date: 9108734 / 10/7/1997	95-40 TUCKERTON STREET	E 1/8 - 1/4 (0.217 mi.)	AC194	611
9540 TUCKERTON ST/QUEENS Spill Number/Closed Date: 9003131 / 6/18/1991	9540 TUCKERTON STREET	E 1/8 - 1/4 (0.219 mi.)	AC202	623
CLOSED-LACKOF RECENT INFO Spill Number/Closed Date: 8800818 / 2/18/2003	90030 153RD AVENUE	NE 1/8 - 1/4 (0.224 mi.)	206	631
HESS/MERIT STATION 32521 Spill Number/Closed Date: 9600085 / 4/2/1996	148-27 LIBERTY AVENUE	SE 1/8 - 1/4 (0.240 mi.)	AD232	734
CLOSED-LACKOF RECENT INFO Spill Number/Closed Date: 8801528 / 3/5/2003	148-19 LIBERTY AVENUE	SSE 1/4 - 1/2 (0.258 mi.)	AB239	752
MERIT OIL CORPORATION Spill Number/Closed Date: 9409085 / 7/18/1995	148 LIBERTY AVENUE	SE 1/4 - 1/2 (0.260 mi.)	AK240	753
CITY TRANSIT Spill Number/Closed Date: 0612956 / 8/13/2010	147-16 LIBERTY AVE	SSE 1/4 - 1/2 (0.303 mi.)	AN249	762
JAMACIA SUBSTATION Spill Number/Closed Date: 0110154 / 12/6/2002	137-30 91ST AVE	W 1/4 - 1/2 (0.340 mi.)	259	779
HONEYWELL FARMS, A DIVISION OF Spill Number/Closed Date: 9203003 / 3/31/2006	155-25 STYLER RD	SE 1/4 - 1/2 (0.376 mi.)	262	795
138-07 97TH AVENUE Spill Number/Closed Date: 9312378 / 1/21/1994	138-07 97TH AVENUE	SW 1/4 - 1/2 (0.380 mi.)	265	820
137-21 JAMAICA AVE/SUNOCO Spill Number/Closed Date: 8800849 / 1/5/2006	137-21 JAMAICA AVE	WNW 1/4 - 1/2 (0.468 mi.)	AU279	854
SUNOCO Spill Number/Closed Date: 8909271 / 5/23/2006	137-21 JAMAICA AVE	WNW 1/4 - 1/2 (0.468 mi.)	AU280	855
NYC TRANSIT AUTHORITY SUB Spill Number/Closed Date: 9706278 / 10/19/2004	JAMAICA AVE/VANWYCK	WNW 1/4 - 1/2 (0.494 mi.)	AU283	867
BAYSIDE COMMUNITY CHURCH Spill Number/Closed Date: 8709586 / 2/12/1988	107-03 150TH STREET	SE 1/4 - 1/2 (0.496 mi.)	284	868

State and tribal registered storage tank lists

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 11/13/2013 has revealed that there are 25

EXECUTIVE SUMMARY

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>
MOTOR TECH	147-23 ARCHER AVE	WNW 0 - 1/8 (0.007 mi.)	A18	84
92-18 149TH ST.	92-18 149TH ST.	NE 0 - 1/8 (0.050 mi.)	C47	147
PRECISE AUTO REPAIR CENTER INC	91-24 146TH STREET	W 0 - 1/8 (0.073 mi.)	G69	226
SCACCIA JAMAICA PLANT	147-16 JAMAICA AVE	NW 0 - 1/8 (0.089 mi.)	D90	294
THE GROVE	147-28 90TH AVENUE	NNW 1/8 - 1/4 (0.173 mi.)	T161	533
PUBLIC SCHOOL 82/86 (Q882)	90-36 150TH STREET	NNE 1/8 - 1/4 (0.173 mi.)	Y164	543
90-01 SUTPHIN BOULEVARD	90-01 SUTPHIN BLVD	NNW 1/8 - 1/4 (0.179 mi.)	T172	565
153-19 TO 27 JAMAICA AVE	153-19 TO 27 JAMAICA AV	NE 1/8 - 1/4 (0.222 mi.)	204	629
89-02 SUTPHIN OFFICE BLDG.	89-02 SUTPHIN BLVD	NNW 1/8 - 1/4 (0.235 mi.)	AF217	677
89-04 148TH ST	89-04 148TH STREET	NNW 1/8 - 1/4 (0.236 mi.)	AG220	684
89-01 SUTPHIN BLVD	89-01 SUTPHIN BLVD	NNW 1/8 - 1/4 (0.239 mi.)	AF227	693
PARK	148-45 89TH AVE	N 1/8 - 1/4 (0.240 mi.)	AG228	696
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRI-BRO AUTO SVC INC	93-50 SUTPHIN BOULEVARD	SSW 0 - 1/8 (0.067 mi.)	F61	185
SANFORD EQUITY	148-23 94 AVE	SE 0 - 1/8 (0.070 mi.)	E65	210
93-02 150TH ST.	93-02 150 ST	ENE 0 - 1/8 (0.080 mi.)	I83	273
CONTEMP PROCESSING INC	94-01 150TH ST	E 0 - 1/8 (0.103 mi.)	K108	363
ABBOTT INDUSTRIES INC	95-04 149TH ST	SE 1/8 - 1/4 (0.151 mi.)	U150	495
ATLAS CONCRETE	95-11 147TH PLAGE	SSE 1/8 - 1/4 (0.160 mi.)	S157	521
QUEENS ENFORCEMENT (FORMELY QS)	150-24 BEAVER ROAD	ESE 1/8 - 1/4 (0.174 mi.)	V166	549
CC PRECISION WELDING CORP	150-09 BEAVER ROAD	ESE 1/8 - 1/4 (0.177 mi.)	V169	560
EAST COAST AUTO SALVAGE, INC	95-50 TUCKERTON STREET	E 1/8 - 1/4 (0.218 mi.)	AC199	620
BARRONE BROS AUTO GETTY 98132	138-68 94TH AVE	SW 1/8 - 1/4 (0.225 mi.)	AE207	633
GOLDSMITH MOTOR CORP	138-54 94TH AVE	SW 1/8 - 1/4 (0.234 mi.)	AE214	660
MERIT OIL CORP	148 LIBERTY AVE	SE 1/8 - 1/4 (0.240 mi.)	AD231	701
BP JAMAICA	97-44 SUTPHIN BOULEVARD	SSE 1/8 - 1/4 (0.244 mi.)	AJ235	739

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 11/13/2013 has revealed that there are 36 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>
CHEMICAL BANK	93-01 SUTPHIN BLVD	W 0 - 1/8 (0.003 mi.)	B2	14
SALVATION ARMY STORE	148-15 ARCHER AVE	NE 0 - 1/8 (0.004 mi.)	A5	21
MST AUTO BODY & REPAIR INC.	148-12 ARCHER AVENUE	ENE 0 - 1/8 (0.004 mi.)	A6	24
ARCHER AUTO SERVICE, INC	14910 ARCHER AVE	ENE 0 - 1/8 (0.026 mi.)	C40	134
ALL STARS AUTO REPAIR OF QUEEN	14916 ARCHER AVENUE	ENE 0 - 1/8 (0.030 mi.)	C44	144
JAMAICA SAVINGS BANK	146-21 JAMAICA AVE	NW 0 - 1/8 (0.110 mi.)	J113	398
JAMAICA SEVEN LLC	148-15 LOWE CT (AKA 90T	N 0 - 1/8 (0.119 mi.)	P119	414
JAMAICA SEVEN LLC	90-36 149TH ST	NNE 0 - 1/8 (0.121 mi.)	N125	424
90-23 149 ST	90-23 149 ST	N 1/8 - 1/4 (0.126 mi.)	N136	442
149TH STREET LLC	90-10 149TH STREET	N 1/8 - 1/4 (0.131 mi.)	N139	447
TYNAGH MANAGEMENT COMPANY	90-19 148 STREET	NNW 1/8 - 1/4 (0.145 mi.)	P147	486
MICHAEL PARTRIDGE REALTY CORP	90-11 149TH ST	N 1/8 - 1/4 (0.155 mi.)	N152	500
PUBLIC SCHOOL 182 (Q882)	90-36 150TH STREET	NNE 1/8 - 1/4 (0.173 mi.)	Y162	535
ZARA REALTY HOLDING COPORATION	148-14 90TH AVENUE	N 1/8 - 1/4 (0.173 mi.)	165	545
JOHN DESILVA	90-16 150TH STREET	NNE 1/8 - 1/4 (0.183 mi.)	Y177	580
SHERIDAN COURT REALTY CORP	90-36 144 PLACE	W 1/8 - 1/4 (0.221 mi.)	203	627
QUEENS CIVIL COURT	89-17 SUTPHIN BOULEVARD	NNW 1/8 - 1/4 (0.227 mi.)	AF209	653

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<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MICHAEL PARTRIDGE REALTY CORP	89-24 150TH STREET	N 1/8 - 1/4 (0.231 mi.)	213	658
148 STREET LLC	148-44 89TH AVENUE	N 1/8 - 1/4 (0.235 mi.)	AG216	675
89-04 148TH ST	89-04 148TH STREET	NNW 1/8 - 1/4 (0.236 mi.)	AG221	686
89TH AVE REALTY CORP	148-25 89TH AVE	N 1/8 - 1/4 (0.243 mi.)	AG234	737
SMAH JANE REALTY CO INC	145-16 89TH AVE	NW 1/8 - 1/4 (0.249 mi.)	AI237	748

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WAREHOUSE	94-01 SUTPHIN BLVD	SSW 0 - 1/8 (0.089 mi.)	F94	302
JFK CENTER	94-19 SUTPHIN BOULVEVAR	S 0 - 1/8 (0.100 mi.)	F107	360
FORENSIC INVESTIGATIONS DIVISI	150-14 JAMAICA AVENUE	NE 0 - 1/8 (0.103 mi.)	L110	389
AIR TRAIN - PARKING LOT	144-27 94TH AVE	SSW 0 - 1/8 (0.119 mi.)	Q120	416
NEW QUEENS FAMILY COURT	151-20 JAMAICA AVENUE	NE 1/8 - 1/4 (0.148 mi.)	148	489
ABBOTT INDUSTRIES INC	95-25 149TH ST	SE 1/8 - 1/4 (0.157 mi.)	U154	516
ATLAS CONCRETE	95-11 147TH PLACE	SSE 1/8 - 1/4 (0.160 mi.)	S157	521
QUEENS ENFORCEMENT (FORMELY QS)	150-24 BEAVER ROAD	ESE 1/8 - 1/4 (0.174 mi.)	V166	549
LIBERTY ASHES INC	94-02 150TH STREET	ESE 1/8 - 1/4 (0.181 mi.)	V174	575
TIC TAC AUTO INC.	150-08 BEAVER ROAD	ESE 1/8 - 1/4 (0.186 mi.)	V180	588
VITA PARTS INC	143-14 94TH AVENUE	SW 1/8 - 1/4 (0.187 mi.)	Z182	590
MST AUTO BODY & REPAIR INC.	143-06 94TH AVENUE	SW 1/8 - 1/4 (0.192 mi.)	Z186	594
ABBOTT INDUSTRIES INC	97-02 150TH ST	SE 1/8 - 1/4 (0.216 mi.)	AD191	606
LIBERTY SCRAP METAL INC.	95-49 TUCKERTON STREET	E 1/8 - 1/4 (0.218 mi.)	AC197	617

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 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>
ATLAS TRANSIT MIX	95-11 147 PL	SSE 1/8 - 1/4 (0.160 mi.)	S158	530

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 11/13/2013 has revealed that there is 1 NY CBS 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>
ATLAS TRANSIT MIX	95-11 147 PL	SSE 1/8 - 1/4 (0.160 mi.)	S158	530

EXECUTIVE SUMMARY

State and tribal voluntary cleanup sites

NY VCP: Voluntary Cleanup Agreements. The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

A review of the NY VCP list, as provided by EDR, and dated 11/13/2013 has revealed that there is 1 NY VCP site 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>
<i>DURASPEC ELECTROPLATING INC</i>	<i>87-83 139TH ST</i>	<i>WNW 1/4 - 1/2 (0.432 mi.)</i>	<i>AS273</i>	<i>827</i>

State and tribal Brownfields sites

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 11/13/2013 has revealed that there are 2 NY BROWNFIELDS 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>
<i>QUEENS FAMILY COURT BLDG</i>	<i>89-14 PARSONS BLVD</i>	<i>NE 1/4 - 1/2 (0.379 mi.)</i>	<i>263</i>	<i>804</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>K - JAMAICA HOLDER STATION</i>	<i>158TH ST. & LIBERTY AVE</i>	<i>E 1/4 - 1/2 (0.338 mi.)</i>	<i>AM258</i>	<i>777</i>

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 10/08/2013 has revealed that there are 4 NY SWRCY 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>
<i>EWG GLASS RECOVERY AND RECYCLI</i>	<i>94-54 158TH STREET</i>	<i>E 1/4 - 1/2 (0.291 mi.)</i>	<i>AM246</i>	<i>760</i>
<i>JAMAICA RECYCLING METAL HEAVEN</i>	<i>147-20 LIBERTY AVENUE</i>	<i>SSE 1/4 - 1/2 (0.302 mi.)</i>	<i>AN248</i>	<i>762</i>
<i>NATIONWIDE SCRAP</i>	<i>154-20 SOUTH ROAD</i>	<i>SE 1/4 - 1/2 (0.420 mi.)</i>	<i>AR269</i>	<i>824</i>
<i>NATIONWIDE RECYCLING CENTER</i>	<i>154-20 SOUTH ROAD</i>	<i>SE 1/4 - 1/2 (0.420 mi.)</i>	<i>AR270</i>	<i>825</i>

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

EXECUTIVE SUMMARY

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>
LIRR JAMAICA STATION	93-02 SUTPHIN BOULEVARD	WSW 0 - 1/8 (0.006 mi.)	B10	53
92-18 149TH ST.	92-18 149TH ST.	NE 0 - 1/8 (0.050 mi.)	C47	147
PUBLIC SCHOOL 182 (Q882)	90-36 150TH STREET	NNE 1/8 - 1/4 (0.173 mi.)	Y162	535
89-02 SUTPHIN OFFICE BLDG.	89-02 SUTPHIN BLVD	NNW 1/8 - 1/4 (0.235 mi.)	AF217	677
89-04 148TH ST	89-04 148TH ST	NNW 1/8 - 1/4 (0.236 mi.)	AG222	688
89-01 SUTPHIN BLVD	89-01 SUTPHIN BLVD	NNW 1/8 - 1/4 (0.239 mi.)	AF227	693
PARK	148-45 89TH AVE	N 1/8 - 1/4 (0.240 mi.)	AG228	696

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SANFORD EQUITY	148-23 94 AVE	SE 0 - 1/8 (0.070 mi.)	E65	210
ABBOTT INDUSTRIES INC	95-04 149TH ST	SE 1/8 - 1/4 (0.151 mi.)	U150	495
ATLAS CONCRETE	95-11 147TH PLACE	SSE 1/8 - 1/4 (0.160 mi.)	S157	521
QUEENS ENFORCEMENT (FORMELY QS)	150-24 BEAVER ROAD	ESE 1/8 - 1/4 (0.174 mi.)	V166	549
BELL ATLANTIC	95-40 TUCKERTON STREET	E 1/8 - 1/4 (0.215 mi.)	AC190	599
GOLDSMITH MOTOR CORP	138-54 94TH AVE	SW 1/8 - 1/4 (0.234 mi.)	AE214	660

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 09/25/2013 has revealed that there are 32 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>
LIRR JAMAICA STATION	93-02 SUTPHIN BOULEVARD	WSW 0 - 1/8 (0.006 mi.)	B10	53
Spill Number/Closed Date: 0650386 / Not Reported				
LOCAL 1179 UNION	147-12 ARCHER AVE	W 0 - 1/8 (0.007 mi.)	B25	109
Spill Number/Closed Date: 0013582 / 6/23/2003				
JAMAICA STATION	SUTPHIN & ARCHER AVE	W 0 - 1/8 (0.009 mi.)	B29	116
Spill Number/Closed Date: 9902411 / 3/3/2003				
SPILL NUMBER 0106053	SUTPHIN BL/ARCHER AV	W 0 - 1/8 (0.009 mi.)	B30	117
Spill Number/Closed Date: 0106053 / 1/7/2003				
LIRR	ARCHER AVE & SUTPHIN BL	W 0 - 1/8 (0.009 mi.)	B31	118
Spill Number/Closed Date: 9813404 / 3/15/2006				
LIRR	METROPOLITAN AV/JAMA ST	SW 0 - 1/8 (0.025 mi.)	B35	129
Spill Number/Closed Date: 9010626 / 9/27/2005				
LIRR	SUTPHIN BLVD (ARCHER AV	SW 0 - 1/8 (0.025 mi.)	B36	130
Spill Number/Closed Date: 0307129 / 10/16/2006				
LIRR	JAMAICA STA. TRACK #8	SW 0 - 1/8 (0.025 mi.)	B37	131
Spill Number/Closed Date: 9407276 / 11/9/2006				
LIRR	JAMAICA STATION	SW 0 - 1/8 (0.025 mi.)	B38	133
Spill Number/Closed Date: 0107518 / 8/19/2003				
LIRR	91-10 146TH ST/GARAGE	W 0 - 1/8 (0.075 mi.)	G71	231
Spill Number/Closed Date: 9205261 / 8/7/1992				
STREET	91ST/146TH STREET	WNW 0 - 1/8 (0.078 mi.)	G75	243
Spill Number/Closed Date: 0311907 / 3/12/2004				

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MANHOLE 1552 Spill Number/Closed Date: 0601131 / 5/15/2006	SUTPHIN BLVD & JAMAICA	NW 0 - 1/8 (0.088 mi.)	J88	291
VAULT 8891 Spill Number/Closed Date: 9907638 / 9/29/1999	SUTPHIN BLVD & JAMACIA	NW 0 - 1/8 (0.089 mi.)	J89	293
LIRR Spill Number/Closed Date: 0005944 / 5/26/2005	JAMAICA AV & SUTPHIN BL	NW 0 - 1/8 (0.089 mi.)	J92	299
VAULT 8891 Spill Number/Closed Date: 9901931 / 4/3/2002	EAST SUTPHIM BLVD	NW 0 - 1/8 (0.089 mi.)	J93	300
VAULT 4087 Spill Number/Closed Date: 9909709 / 3/28/2002	91-15 141ST PL / ARCHER	W 0 - 1/8 (0.106 mi.)	G111	391
LIRR Spill Number/Closed Date: 9809470 / 11/13/1998	144-15 ARCHER AVE	WSW 0 - 1/8 (0.115 mi.)	M115	403
MANHOLE #22512 Spill Number/Closed Date: 9810034 / 11/7/2002	JAMAICA AVE/146TH ST	WNW 0 - 1/8 (0.118 mi.)	118	413
144-06 91ST AVENUE Spill Number/Closed Date: 9413198 / 2/18/2003	144-06 91ST AVENUE	W 0 - 1/8 (0.119 mi.)	O121	419
JAMAICA YARD - LIRR Spill Number/Closed Date: 0312864 / 8/24/2006	144TH ST AND ARCHER AVE	WSW 0 - 1/8 (0.120 mi.)	M123	421
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
148-23 94TH AVE Spill Number/Closed Date: 9207624 / 11/22/1996	148-23 94TH AVE	ESE 0 - 1/8 (0.062 mi.)	E51	162
LIRR Spill Number/Closed Date: 9513952 / 2/1/1996	TRACK 10 JAMAICA STATIO	SSW 0 - 1/8 (0.069 mi.)	F63	208
MANHOLE # 17870 Spill Number/Closed Date: 0600198 / 5/15/2006	150 STREET & ARCHER AVE	ENE 0 - 1/8 (0.080 mi.)	I85	283
LIRR JOHNSON AVE YARD Spill Number/Closed Date: 0107538 / 5/26/2005	94TH ST & SUTPHIN BLVD	SSW 0 - 1/8 (0.089 mi.)	F91	298
CONTEMP PROCESSING INC Spill Number/Closed Date: 0007232 / 5/1/2009 Spill Number/Closed Date: 8701261 / 5/14/1987	94-01 150TH ST	E 0 - 1/8 (0.103 mi.)	K108	363
NYPD FORENSIC LABORATORY Spill Number/Closed Date: 0406294 / 10/27/2004	150-14 JAMAICA AVE	NE 0 - 1/8 (0.103 mi.)	L109	370
NOT FOUND Spill Number/Closed Date: 0603449 / 8/28/2006	95TH AVE/149 ST	SE 0 - 1/8 (0.122 mi.)	R128	430
BETWEEN 94TH & 95TH AV Spill Number/Closed Date: 0112226 / 5/6/2002	148TH ST BET 94TH & 95T	SE 0 - 1/8 (0.123 mi.)	R130	432
SPILL NUMBER 9814213 Spill Number/Closed Date: 9814213 / 7/7/2003	148TH ST & 95TH AV	SE 0 - 1/8 (0.123 mi.)	R131	434
VAULT #6898 Spill Number/Closed Date: 0306405 / 10/27/2003 Spill Number/Closed Date: 9914065 / 3/16/2000	148TH ST & 95TH AV	SE 0 - 1/8 (0.123 mi.)	R132	435
SPILL NUMBER 9902985 Spill Number/Closed Date: 9902985 / 6/30/1999	148TH ST BET 94TH & 95T	SE 0 - 1/8 (0.123 mi.)	R133	437
SPILL NUMBER 9914434 Spill Number/Closed Date: 9914434 / 2/14/2003	95TH AVE & 148TH ST	SE 0 - 1/8 (0.123 mi.)	R134	438

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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 09/10/2013 has revealed that there are 18 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>
<i>MOTOR TECH</i>	<i>147-23 ARCHER AVE</i>	<i>WNW 0 - 1/8 (0.007 mi.)</i>	<i>A18</i>	<i>84</i>
<i>EBY ELECTRO INC</i>	<i>148-05 ARCHER AVE</i>	<i>NE 0 - 1/8 (0.007 mi.)</i>	<i>A22</i>	<i>94</i>
<i>LIRR JAMAICA STATION PLATFORMS</i>	<i>SUTPHIN BLVD & ARCHER A</i>	<i>W 0 - 1/8 (0.009 mi.)</i>	<i>B28</i>	<i>114</i>
<i>METRO SERVICE STATION</i>	<i>HOLBROOK RD & RAILROAD</i>	<i>W 0 - 1/8 (0.010 mi.)</i>	<i>B32</i>	<i>119</i>
<i>E & M AUTO BODY</i>	<i>92-21 147TH PL</i>	<i>NNW 0 - 1/8 (0.059 mi.)</i>	<i>D50</i>	<i>156</i>
<i>MTA NYCT - 144TH ST & ARCHER A</i>	<i>91-45 144TH PL</i>	<i>W 1/8 - 1/4 (0.125 mi.)</i>	<i>M135</i>	<i>440</i>
<i>LIRR</i>	<i>JAMAICA STATION FREIGHT</i>	<i>NW 1/8 - 1/4 (0.128 mi.)</i>	<i>J138</i>	<i>445</i>
<i>LIRR ATLANTIC AVENUE MANHOLES</i>	<i>S61A & SUBSTA A02 ON AT</i>	<i>NNW 1/8 - 1/4 (0.148 mi.)</i>	<i>T149</i>	<i>493</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>TRIBRO AUTO SERVICE INC</i>	<i>93-50 SUTPHIN BLVD</i>	<i>SSW 0 - 1/8 (0.067 mi.)</i>	<i>F62</i>	<i>193</i>
<i>SANFORD EQUITIES</i>	<i>148-23 94TH AVE</i>	<i>SE 0 - 1/8 (0.070 mi.)</i>	<i>E67</i>	<i>219</i>
<i>ALLIED MOTOR SALES INC</i>	<i>93-04 150TH ST</i>	<i>ENE 0 - 1/8 (0.079 mi.)</i>	<i>I81</i>	<i>267</i>
<i>LIRR BRIDGE 06-0-095A</i>	<i>ABOVE 150TH ST BETWEEN</i>	<i>ENE 0 - 1/8 (0.093 mi.)</i>	<i>I98</i>	<i>320</i>
<i>C & G CLEANERS</i>	<i>95-19 SUTPHIN BLVD</i>	<i>S 1/8 - 1/4 (0.143 mi.)</i>	<i>S143</i>	<i>479</i>
<i>GREENPEACE KLEEN INC</i>	<i>157-12 BEAVER RD</i>	<i>E 1/8 - 1/4 (0.182 mi.)</i>	<i>AA176</i>	<i>579</i>
<i>NEW YORK TELEPHONE CO</i>	<i>95-40 TUCKERTON ST</i>	<i>E 1/8 - 1/4 (0.217 mi.)</i>	<i>AC196</i>	<i>615</i>
<i>GOLDSMITH CADILLAC</i>	<i>13854 94TH AVE</i>	<i>SW 1/8 - 1/4 (0.234 mi.)</i>	<i>AE215</i>	<i>674</i>
<i>TRI-US AUTO RADIATOR</i>	<i>97-20 SUTPHIN BLVD</i>	<i>S 1/8 - 1/4 (0.236 mi.)</i>	<i>AB219</i>	<i>681</i>
<i>MERIT OIL CORP</i>	<i>148 LIBERTY AVE</i>	<i>SE 1/8 - 1/4 (0.240 mi.)</i>	<i>AD231</i>	<i>701</i>

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 11/01/2013 has revealed that there are 24 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>
<i>LIRR JAMAICA STATION (AIR TRAI</i>	<i>SUTPHIN BLVD</i>	<i>WSW 0 - 1/8 (0.006 mi.)</i>	<i>B8</i>	<i>32</i>
<i>EBY ELECTRO INC</i>	<i>148-05 ARCHER AVE</i>	<i>NE 0 - 1/8 (0.007 mi.)</i>	<i>A22</i>	<i>94</i>
<i>LIRR JAMAICA STATION PLATFORMS</i>	<i>SUTPHIN BLVD & ARCHER A</i>	<i>W 0 - 1/8 (0.009 mi.)</i>	<i>B28</i>	<i>114</i>
<i>METRO SERVICE STATION</i>	<i>HOLBROOK RD & RAILROAD</i>	<i>W 0 - 1/8 (0.010 mi.)</i>	<i>B32</i>	<i>119</i>
<i>E & M AUTO BODY</i>	<i>92-21 147TH PL</i>	<i>NNW 0 - 1/8 (0.059 mi.)</i>	<i>D50</i>	<i>156</i>
<i>ROSCO INC</i>	<i>144-31 91ST AVE</i>	<i>W 0 - 1/8 (0.118 mi.)</i>	<i>O117</i>	<i>404</i>
<i>MTA NYCT - 144TH ST & ARCHER A</i>	<i>91-45 144TH PL</i>	<i>W 1/8 - 1/4 (0.125 mi.)</i>	<i>M135</i>	<i>440</i>
<i>NYCTA - REPRODUCTION SERVICES</i>	<i>91-15 144TH PL</i>	<i>W 1/8 - 1/4 (0.132 mi.)</i>	<i>O140</i>	<i>450</i>
<i>LIRR ATLANTIC AVENUE MANHOLES</i>	<i>S61A & SUBSTA A02 ON AT</i>	<i>NNW 1/8 - 1/4 (0.148 mi.)</i>	<i>T149</i>	<i>493</i>
<i>CONSOLIDATED EDISON</i>	<i>ARCHER AVE & 143RD ST</i>	<i>WSW 1/8 - 1/4 (0.168 mi.)</i>	<i>X160</i>	<i>532</i>
<i>NYC DEPT OF EDUCATION - PS 182</i>	<i>90-36 150TH ST</i>	<i>NNE 1/8 - 1/4 (0.173 mi.)</i>	<i>Y163</i>	<i>540</i>
<i>90-01 SUTPHIN BOULEVARD</i>	<i>90-01 SUTPHIN BLVD</i>	<i>NNW 1/8 - 1/4 (0.179 mi.)</i>	<i>T172</i>	<i>565</i>
<i>CONSOLIDATED EDISON</i>	<i>89 AVE & 148 STREET - M</i>	<i>NNW 1/8 - 1/4 (0.239 mi.)</i>	<i>AG224</i>	<i>690</i>
<i>CONSOLIDATED EDISON</i>	<i>JAMAICA AVE & 144 ST</i>	<i>WNW 1/8 - 1/4 (0.240 mi.)</i>	<i>AH230</i>	<i>700</i>

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRIBRO AUTO SERVICE INC	93-50 SUTPHIN BLVD	SSW 0 - 1/8 (0.067 mi.)	F62	193
ALLIED MOTOR SALES INC	93-04 150TH ST	ENE 0 - 1/8 (0.079 mi.)	I81	267
LIRR BRIDGE 06-0-095A	ABOVE 150TH ST BETWEEN	ENE 0 - 1/8 (0.093 mi.)	I98	320
NYPD FORENSIC LABORATORY	150-14 JAMAICA AVE	NE 0 - 1/8 (0.103 mi.)	L109	370
QUEENS INDUSTRIAL ELEC	94-12 150TH ST	E 0 - 1/8 (0.107 mi.)	K112	392
C & G CLEANERS	95-19 SUTPHIN BLVD	S 1/8 - 1/4 (0.143 mi.)	S143	479
ABBOTT INDUSTRIES INC	95-25 149TH ST	SE 1/8 - 1/4 (0.157 mi.)	U153	502
NYNEX	95-40 TUCKERTON STREET	E 1/8 - 1/4 (0.217 mi.)	AC194	611
IFO JUNK YARD	95-41 TUCKERTON STREET	E 1/8 - 1/4 (0.217 mi.)	AC195	614
TRI-US AUTO RADIATOR	97-20 SUTPHIN BLVD	S 1/8 - 1/4 (0.236 mi.)	AB219	681

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 11/01/2013 has revealed that there are 2 NJ 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>
LIRR JAMAICA STATION (AIR TRAI	SUTPHIN BLVD	WSW 0 - 1/8 (0.006 mi.)	B8	32
NYCTA - REPRODUCTION SERVICES	91-15 144TH PL	W 1/8 - 1/4 (0.132 mi.)	O140	450

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 10/17/2013 has revealed that there is 1 NY DRYCLEANERS 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>
HWC DRY/C&G CLEANERS	95-19 SUTPHIN BLVD.	S 1/8 - 1/4 (0.143 mi.)	S142	479

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 12/10/2013 has revealed that there are 52 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 101,TAXBLOCK 9998	148-02 ARCHER AVENUE	0 - 1/8 (0.001 mi.)	A1	8
LOT 12,TAXBLOCK 9996	148-15 ARCHER AVENUE	NE 0 - 1/8 (0.004 mi.)	A4	16
LOT 109,TAXBLOCK 9998	148-12 ARCHER AVENUE	NE 0 - 1/8 (0.004 mi.)	A7	26
LOT 110,TAXBLOCK 9998	148-22 ARCHER AVENUE	NE 0 - 1/8 (0.006 mi.)	A9	47
LOT 95,TAXBLOCK 9998	147-30 ARCHER AVENUE	NW 0 - 1/8 (0.006 mi.)	A11	60
LOT 88,TAXBLOCK 9998	147-16 ARCHER AVENUE	W 0 - 1/8 (0.006 mi.)	B12	66
LOT 87,TAXBLOCK 9998	147-14 ARCHER AVENUE	W 0 - 1/8 (0.006 mi.)	B13	69
LOT 14,TAXBLOCK 9995	147-27 ARCHER AVENUE	NW 0 - 1/8 (0.007 mi.)	A15	73
LOT 93,TAXBLOCK 9998	147-26 ARCHER AVENUE	NW 0 - 1/8 (0.007 mi.)	A16	77
LOT 91,TAXBLOCK 9998	147-22 ARCHER AVENUE	WNW 0 - 1/8 (0.007 mi.)	A17	80
LOT 90,TAXBLOCK 9998	147-20 ARCHER AVENUE	WNW 0 - 1/8 (0.007 mi.)	B19	88
LOT 89,TAXBLOCK 9998	147-18 ARCHER AVENUE	WNW 0 - 1/8 (0.007 mi.)	B21	91
LOT 16,TAXBLOCK 9996	148-05 ARCHER AVENUE	NE 0 - 1/8 (0.007 mi.)	A23	101
LOT 86,TAXBLOCK 9998	147-12 ARCHER AVENUE	W 0 - 1/8 (0.007 mi.)	B24	106
LOT 83,TAXBLOCK 9998	93-01 SUTPHIN BOULEVARD	W 0 - 1/8 (0.007 mi.)	B26	110

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<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOT 18,TAXBLOCK 9995	ARCHER AVENUE	NNE 0 - 1/8 (0.018 mi.)	A33	121
LOT 97,TAXBLOCK 9997	149-11 ARCHER AVENUE	ENE 0 - 1/8 (0.024 mi.)	A34	126
LOT 119,TAXBLOCK 9998	149-10 ARCHER AVENUE	ENE 0 - 1/8 (0.027 mi.)	C42	137
LOT 10,TAXBLOCK 9996	92-18 149 STREET	NE 0 - 1/8 (0.050 mi.)	C48	151
LOT 89,TAXBLOCK 9679	149-01 JAMAICA AVENUE	NNE 0 - 1/8 (0.063 mi.)	52	164
LOT 99,TAXBLOCK 9678	148-13 JAMAICA AVENUE	N 0 - 1/8 (0.064 mi.)	D54	171
LOT 7,TAXBLOCK 9995	92-11 147 PLACE	NNW 0 - 1/8 (0.066 mi.)	D58	179
LOT 1,TAXBLOCK 9987	146-01 91 AVENUE	WNW 0 - 1/8 (0.067 mi.)	G60	184
LOT 1,TAXBLOCK 9995	147-28 JAMAICA AVENUE	NNW 0 - 1/8 (0.072 mi.)	D68	221
LOT 61,TAXBLOCK 9986	91-10 146 STREET	W 0 - 1/8 (0.075 mi.)	G70	228
LOT 1,TAXBLOCK 9677	90-31 SUTPHIN BOULEVARD	NW 0 - 1/8 (0.120 mi.)	J124	422

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOT 43,TAXBLOCK 9998	93-43 SUTPHIN BOULEVARD	SSW 0 - 1/8 (0.064 mi.)	F53	167
LOT 47,TAXBLOCK 9998	93-45 SUTPHIN BOULEVARD	SSW 0 - 1/8 (0.065 mi.)	F56	173
LOT 2,TAXBLOCK 9998	148-23 94 AVENUE	SE 0 - 1/8 (0.070 mi.)	E66	218
LOT 19,TAXBLOCK 9998	147-43 94 AVENUE	SSE 0 - 1/8 (0.077 mi.)	H72	232
LOT 13,TAXBLOCK 9999	147-30 94 AVENUE	SSE 0 - 1/8 (0.077 mi.)	H73	233
LOT 11,TAXBLOCK 9999	147-24 94 AVENUE	SSE 0 - 1/8 (0.077 mi.)	H74	238
LOT 10,TAXBLOCK 9999	147-22 94 AVENUE	SSE 0 - 1/8 (0.078 mi.)	H76	244
LOT 9,TAXBLOCK 9999	147-20 94 AVENUE	SSE 0 - 1/8 (0.078 mi.)	H77	248
LOT 1,TAXBLOCK 10000	147-16 94 AVENUE	SSE 0 - 1/8 (0.078 mi.)	H78	253
LOT 42,TAXBLOCK 9998	147-05 94 AVENUE	SSE 0 - 1/8 (0.079 mi.)	H79	258
LOT 25,TAXBLOCK 9998	147-07 94 AVENUE	SSE 0 - 1/8 (0.079 mi.)	H80	262
LOT 124,TAXBLOCK 9998	93-02 150 STREET	ENE 0 - 1/8 (0.080 mi.)	I84	277
LOT 127,TAXBLOCK 9998	93-08 150 STREET	ENE 0 - 1/8 (0.080 mi.)	I86	284
LOT 1,TAXBLOCK 9998	94 AVENUE	E 0 - 1/8 (0.085 mi.)	E87	290
LOT 1,TAXBLOCK 9999	94-01 SUTPHIN BOULEVARD	SSW 0 - 1/8 (0.089 mi.)	F95	304
LOT 18,TAXBLOCK 9993	94-02 SUTPHIN BOULEVARD	S 0 - 1/8 (0.090 mi.)	F96	308
LOT 20,TAXBLOCK 9993	94-06 SUTPHIN BOULEVARD	S 0 - 1/8 (0.092 mi.)	F97	314
LOT 22,TAXBLOCK 9993	94-12 SUTPHIN BOULEVARD	S 0 - 1/8 (0.095 mi.)	F99	323
LOT 23,TAXBLOCK 9993	94-14 SUTPHIN BOULEVARD	S 0 - 1/8 (0.096 mi.)	F100	329
LOT 24,TAXBLOCK 9993	94-16 SUTPHIN BOULEVARD	S 0 - 1/8 (0.097 mi.)	F102	336
LOT 25,TAXBLOCK 9993	94-18 SUTPHIN BOULEVARD	S 0 - 1/8 (0.098 mi.)	F103	342
LOT 27,TAXBLOCK 9993	94-20 SUTPHIN BOULEVARD	S 0 - 1/8 (0.099 mi.)	F105	349
LOT 15,TAXBLOCK 9999	94-02 148 STREET	SE 0 - 1/8 (0.099 mi.)	H106	356
LOT 5,TAXBLOCK 10000	148-12 95 AVENUE	SE 0 - 1/8 (0.122 mi.)	R126	426
LOT 31,TAXBLOCK 10000	149-01 95 AVENUE	SE 0 - 1/8 (0.122 mi.)	R127	428
LOT 42,TAXBLOCK 10000	148-07 95 AVENUE	SE 0 - 1/8 (0.122 mi.)	R129	431

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

EXECUTIVE SUMMARY

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	E 1/8 - 1/4 (0.230 mi.)	212	657

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 36 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	14812 ARCHER AVE	NE 0 - 1/8 (0.003 mi.)	A3	16
Not reported	14732 ARCHER AVE	NNW 0 - 1/8 (0.007 mi.)	A14	72
Not reported	14722 ARCHER AVE	WNW 0 - 1/8 (0.007 mi.)	A20	91
Not reported	14723 ARCHER AVE	NW 0 - 1/8 (0.009 mi.)	A27	113
Not reported	14910 ARCHER AVE	ENE 0 - 1/8 (0.026 mi.)	C39	134
Not reported	14911 ARCHER AVE	ENE 0 - 1/8 (0.027 mi.)	C41	136
Not reported	14915 ARCHER AVE	ENE 0 - 1/8 (0.029 mi.)	C43	143
Not reported	14916 ARCHER AVE	ENE 0 - 1/8 (0.030 mi.)	C45	146
Not reported	14616 ARCHER AVE	W 0 - 1/8 (0.045 mi.)	B46	147
Not reported	9221 147TH PL	NNW 0 - 1/8 (0.059 mi.)	D49	155
Not reported	9124 146TH ST	W 0 - 1/8 (0.066 mi.)	G57	178
Not reported	8925 143RD ST	WNW 1/8 - 1/4 (0.239 mi.)	AH225	691

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	9345 SUTPHIN BLVD	SSW 0 - 1/8 (0.064 mi.)	F55	173
Not reported	9350 SUTPHIN BLVD	SSW 0 - 1/8 (0.067 mi.)	F59	183
Not reported	9304 150TH ST	ENE 0 - 1/8 (0.079 mi.)	I82	272
Not reported	9421 150TH ST	E 0 - 1/8 (0.112 mi.)	K114	402
Not reported	14402 94TH AVE	SW 1/8 - 1/4 (0.133 mi.)	Q141	478
Not reported	9514 SUTPHIN BLVD	S 1/8 - 1/4 (0.144 mi.)	S144	484
Not reported	9509 150TH ST	ESE 1/8 - 1/4 (0.159 mi.)	V156	521
Not reported	15020 BEAVER RD	ESE 1/8 - 1/4 (0.175 mi.)	V167	559
Not reported	15008 BEAVER RD	ESE 1/8 - 1/4 (0.177 mi.)	V171	564
Not reported	14324 94TH AVE	SW 1/8 - 1/4 (0.179 mi.)	Z173	574
Not reported	15714 BEAVER RD	E 1/8 - 1/4 (0.184 mi.)	AA178	587
Not reported	14314 94TH AVE	SW 1/8 - 1/4 (0.185 mi.)	Z179	588
Not reported	14310 94TH AVE	SW 1/8 - 1/4 (0.188 mi.)	Z183	593
Not reported	14308 94TH AVE	SW 1/8 - 1/4 (0.189 mi.)	Z184	593
Not reported	14306 94TH AVE	SW 1/8 - 1/4 (0.190 mi.)	Z185	594
Not reported	14726 97TH AVE	SSE 1/8 - 1/4 (0.214 mi.)	AB189	598
Not reported	9708 150TH ST	SE 1/8 - 1/4 (0.216 mi.)	AD193	610

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	9722 147TH PL	SSE 1/8 - 1/4 (0.219 mi.)	AB200	623
Not reported	13868 94TH AVE	SW 1/8 - 1/4 (0.223 mi.)	Z205	631
Not reported	9101 139TH ST	W 1/8 - 1/4 (0.226 mi.)	208	653
Not reported	9715 SUTPHIN BLVD	SSE 1/8 - 1/4 (0.228 mi.)	AB211	657
Not reported	9720 SUTPHIN BLVD	S 1/8 - 1/4 (0.235 mi.)	AB218	681
Not reported	9726 SUTPHIN BLVD	S 1/8 - 1/4 (0.240 mi.)	AB229	699
Not reported	9744 SUTPHIN BLVD	SSE 1/8 - 1/4 (0.245 mi.)	AJ236	748

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 9 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	9043 149TH ST	NNE 0 - 1/8 (0.117 mi.)	N116	404
Not reported	14507 JAMAICA AVE	WNW 1/8 - 1/4 (0.162 mi.)	W159	532
Not reported	14425 JAMAICA AVE	WNW 1/8 - 1/4 (0.199 mi.)	W187	596
Not reported	14601 89TH AVE	NW 1/8 - 1/4 (0.241 mi.)	AI233	737

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	9416 SUTPHIN BLVD	S 0 - 1/8 (0.096 mi.)	F101	335
Not reported	9519 SUTPHIN BLVD	S 1/8 - 1/4 (0.145 mi.)	S146	486
Not reported	9126 143RD ST	W 1/8 - 1/4 (0.176 mi.)	X168	559
Not reported	9530 150TH ST	ESE 1/8 - 1/4 (0.182 mi.)	V175	579
Not reported	9540 TUCKERTON ST	E 1/8 - 1/4 (0.219 mi.)	AC201	623

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA HWS: The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists.

A review of the NY RGA HWS list, as provided by EDR, has revealed that there are 2 NY RGA HWS 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>
<i>K - JAMAICA GAS AND LIGHT MGP</i>	<i>BEAVER RD., & 158TH ST.</i>	<i>E 1/8 - 1/4 (0.205 mi.)</i>	<i>AA188</i>	<i>597</i>
<i>K - JAMAICA HOLDER STATION</i>	<i>158TH ST. & LIBERTY AVE</i>	<i>E 1/4 - 1/2 (0.338 mi.)</i>	<i>AM258</i>	<i>777</i>

EXECUTIVE SUMMARY

NY RGA LF: The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists.

A review of the NY RGA LF list, as provided by EDR, has revealed that there are 12 NY RGA LF sites within approximately 0.5 miles of the target property.

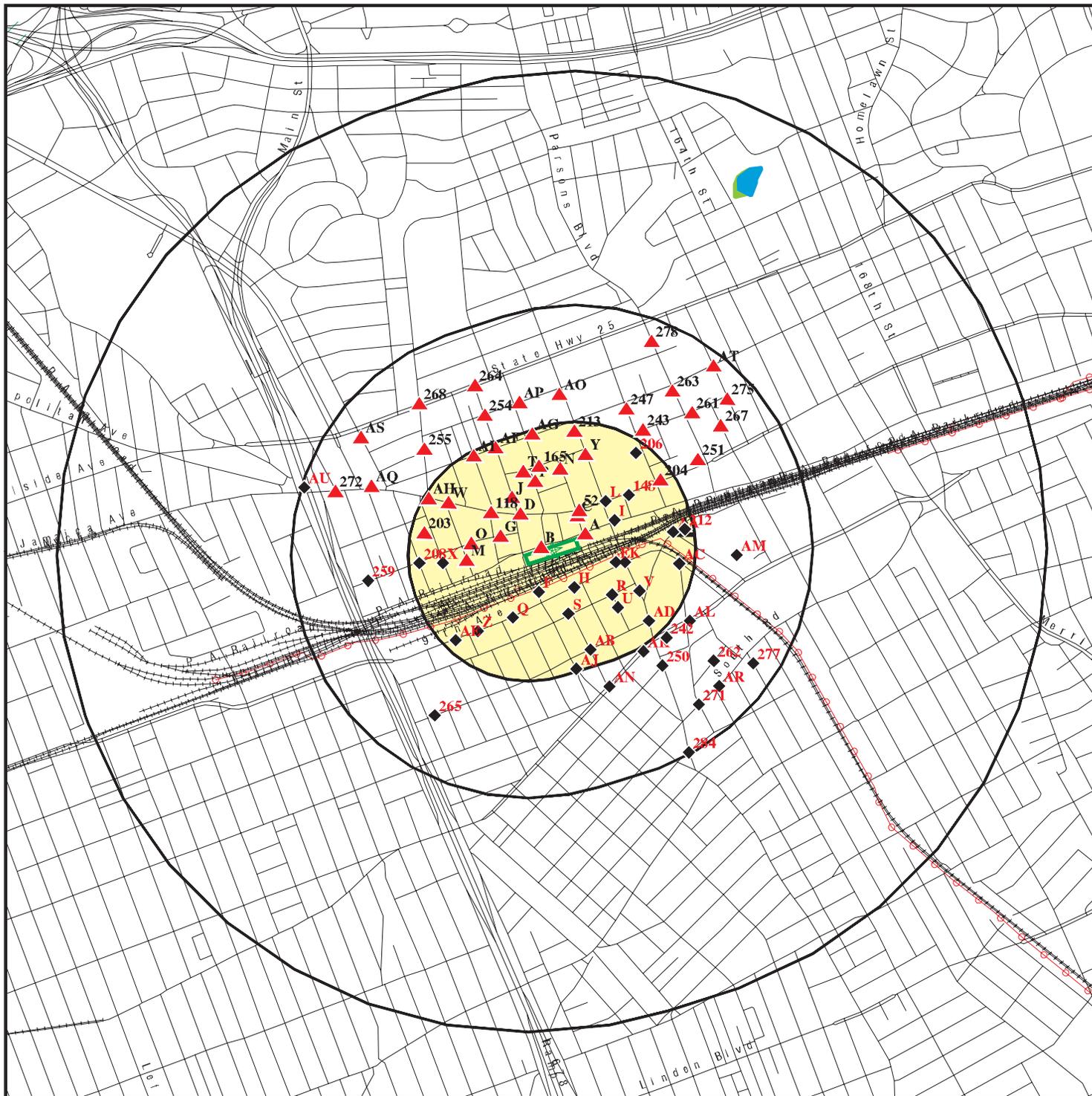
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>EASY DOES IT AUTO SALVAGE INC</i>	<i>15008 BEAVER ROAD</i>	<i>ESE 1/8 - 1/4 (0.177 mi.)</i>	<i>V170</i>	<i>564</i>
<i>LIBERTY AUTO PARTS INC.</i>	<i>97-09 150TH STREET</i>	<i>SE 1/8 - 1/4 (0.216 mi.)</i>	<i>AD192</i>	<i>609</i>
<i>A & J SCRAP METAL PROCESSING</i>	<i>95-49 TUCKERTON STREET</i>	<i>E 1/8 - 1/4 (0.218 mi.)</i>	<i>AC198</i>	<i>619</i>
<i>A1 AUTO PARTS INC</i>	<i>97-15 SUTPHIN BLVD</i>	<i>SSE 1/8 - 1/4 (0.228 mi.)</i>	<i>AB210</i>	<i>656</i>
<i>H.COLES CONSTRUCTION &SVCE</i>	<i>95-34 157 STREET</i>	<i>E 1/4 - 1/2 (0.252 mi.)</i>	<i>AC238</i>	<i>751</i>
<i>NEW YORK CITY AUTO SALVAGE INC</i>	<i>148-36 LIBERTY AVE</i>	<i>SE 1/4 - 1/2 (0.264 mi.)</i>	<i>AK241</i>	<i>755</i>
<i>J & J AUTO WRECKERS INC</i>	<i>150 35 LIBERTY AVE</i>	<i>SE 1/4 - 1/2 (0.268 mi.)</i>	<i>242</i>	<i>756</i>
<i>A 2000 AUTO PARTS 7 AUTO GLS I</i>	<i>155-17 LIBERTY AVE</i>	<i>ESE 1/4 - 1/2 (0.283 mi.)</i>	<i>AL244</i>	<i>758</i>
<i>DO-RITE SALVAGE CORP</i>	<i>155-19 LIBERTY AVE</i>	<i>ESE 1/4 - 1/2 (0.284 mi.)</i>	<i>AL245</i>	<i>759</i>
<i>CITY MASON DIVISION OF S.R.M.</i>	<i>105 AVE. & 150TH STREET</i>	<i>SE 1/4 - 1/2 (0.308 mi.)</i>	<i>250</i>	<i>764</i>
Not reported	153RD ST & SOUTH RD	SE 1/4 - 1/2 (0.421 mi.)	271	826
<i>REPUBLIC CARTING CO.INC.</i>	<i>106-21 156 STREET</i>	<i>ESE 1/4 - 1/2 (0.446 mi.)</i>	<i>277</i>	<i>851</i>

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>
NEW YORK CITY TRANSIT AUTHORITY	RCRA NonGen / NLR, FINDS, NY MANIFEST
NYSDOT BIN 1076089	RCRA-LQG, NJ MANIFEST, NY MANIFEST
CONSOLIDATED EDISON	RCRA NonGen / NLR, NY MANIFEST
CONSOLIDATED EDISON	RCRA NonGen / NLR, NY MANIFEST
CONSOLIDATED EDISON	RCRA NonGen / NLR, NY MANIFEST
CONSOLIDATED EDISON	RCRA NonGen / NLR, NY MANIFEST
BI COUNTY PAVING CORP	RCRA NonGen / NLR, NY MANIFEST, RCRA-CESQG, FINDS, NY MANIFEST, NJ MANIFEST
CONSOLIDATED EDISON CO #3000	NY MANIFEST
NYSDOT BIN 7066687	RCRA-LQG
NYSDOT BIN 2247219	RCRA-LQG
LIRR BRIDGE 06-0-093	RCRA NonGen / NLR, FINDS
NYCHA - BAISLEY PARK HOUSES	RCRA NonGen / NLR, FINDS
NYCDEP - UNDERGROUND VAULT	RCRA NonGen / NLR
MTA NYCT - AQUEDUCT AVENUE STATION	RCRA NonGen / NLR, FINDS
CITY READY MIX, INC. - PLT #1	FINDS
CON ED - V 900	FINDS
CON ED - VS 5036	FINDS
CON ED - HTV 1859	FINDS
CON ED - V2211	FINDS
CON ED - MH 12973	FINDS

OVERVIEW MAP - 3852508.2s



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

0 1/4 1/2 1 Miles

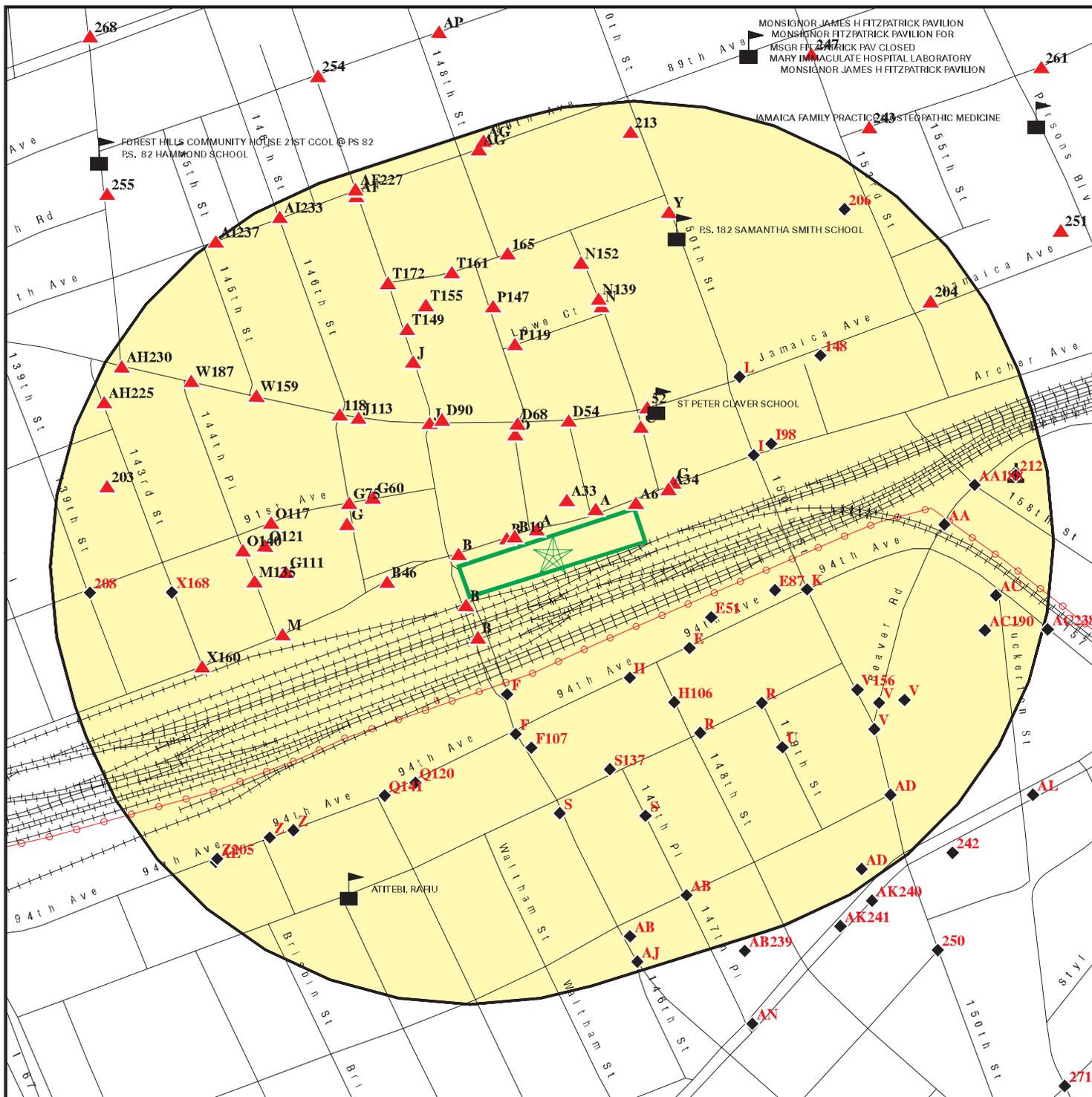


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: BRP - The Crossing
 ADDRESS: 93-01 Sutphin Blvd.
 Jamaica NY 11435
 LAT/LONG: 40.7006 / 73.8065

CLIENT: Hillmann Environmental Co.
 CONTACT: Craig Downs
 INQUIRY #: 3852508.2s
 DATE: February 11, 2014 10:12 am

DETAIL MAP - 3852508.2s



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

0 1/16 1/8 1/4 Miles



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.

SITE NAME: BRP - The Crossing
 ADDRESS: 93-01 Sutphin Blvd.
 Jamaica NY 11435
 LAT/LONG: 40.7006 / 73.8065

CLIENT: Hillmann Environmental Co.
 CONTACT: Craig Downs
 INQUIRY #: 3852508.2s
 DATE: February 11, 2014 10:13 am

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	1	NR	NR	NR	2
RCRA-SQG	0.250		2	2	NR	NR	NR	4
RCRA-CESQG	0.250		3	2	NR	NR	NR	5
<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	1	1	0	NR	2
NY VAPOR REOPENED	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
NY SWF/LF	0.500		0	5	7	NR	NR	12
<i>State and tribal leaking storage tank lists</i>								
NY LTANKS	0.500		3	9	33	NR	NR	45
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
State and tribal registered storage tank lists								
NY TANKS	0.250		0	0	NR	NR	NR	0
NY UST	0.250		8	17	NR	NR	NR	25
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		12	24	NR	NR	NR	36
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	1	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
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
State and tribal voluntary cleanup sites								
NY VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NY ERP	0.500		0	0	0	NR	NR	0
NY BROWNFIELDS	0.500		0	0	2	NR	NR	2
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
NY SWTIRE	0.500		0	0	0	NR	NR	0
NY SWRCY	0.500		0	0	4	NR	NR	4
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
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
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250		3	10	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		32	NR	NR	NR	NR	32
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		9	9	NR	NR	NR	18
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		11	13	NR	NR	NR	24
NJ MANIFEST	0.250		1	1	NR	NR	NR	2
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		52	NR	NR	NR	NR	52
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
US FIN ASSUR	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
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	1	0	0	NR	1
EDR US Hist Auto Stat	0.250		15	21	NR	NR	NR	36
EDR US Hist Cleaners	0.250		2	7	NR	NR	NR	9

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA HWS	1.000		0	1	1	0	NR	2
NY RGA LF	0.500		0	4	8	NR	NR	12

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 **LOT 101,TAXBLOCK 9998** **NY E DESIGNATION** **S108983217**
< 1/8 **148-02 ARCHER AVENUE** **N/A**
0.001 mi. **QUEENS, NY 11435**
4 ft. **Site 1 of 19 in cluster A**

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 101
 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: 208
 Census Block: 1000
 School District: 28
 City Council District: 27
 Fire Company: E303
 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: O5
 Land Use Category: 05
 Number of Easements: 0
 Owner, Type of Code: P
 Owner Name: ARCHER NORSE REALTY
 Lot Area: 000016800
 Total Building Floor Area: 00000014900
 Commercial Floor Area: 00000014900
 Office Floor Area: 00000014900
 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: 001.00
 Residential Units: 00000
 Non and Residential Units: 00001
 Lot Frontage: 0161.57
 Lot Depth: 0100.05
 Building Frontage: 0161.00
 Building Depth: 0100.00
 Proximity Code: 0
 Irregular Lot Code: Y
 Lot Type: 5

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 101,TAXBLOCK 9998 (Continued)

S108983217

Basement Type Grade: 5
Land Assessed Value: 00000152550
Total Assessed Value: 00000301050
Land Exempt Value: 00000152550
Total Exempt Value: 00000301050
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: 0000.89
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980101
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038100
Y Coordinate: 0194630
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 101
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 101,TAXBLOCK 9998 (Continued)

S108983217

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: ARCHER NORSE REALTY
Lot Area: 000016800
Total Building Floor Area: 00000014900
Commercial Floor Area: 00000014900
Office Floor Area: 00000014900
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: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0161.57
Lot Depth: 0100.05
Building Frontage: 0161.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000152550
Total Assessed Value: 00000301050
Land Exempt Value: 00000152550
Total Exempt Value: 00000301050
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: 0000.89
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980101
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038100
Y Coordinate: 0194630
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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 101,TAXBLOCK 9998 (Continued)

S108983217

Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 101
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: O5
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: ARCHER NORSE REALTY
Lot Area: 000016800
Total Building Floor Area: 00000014900
Commercial Floor Area: 00000014900
Office Floor Area: 00000014900
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: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0161.57
Lot Depth: 0100.05
Building Frontage: 0161.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 101,TAXBLOCK 9998 (Continued)

S108983217

Land Assessed Value: 00000152550
Total Assessed Value: 00000301050
Land Exempt Value: 00000152550
Total Exempt Value: 00000301050
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: 0000.89
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980101
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038100
Y Coordinate: 0194630
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 101
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 101,TAXBLOCK 9998 (Continued)

S108983217

Split Boundary Indicator: N
Building Class: O5
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: ARCHER NORSE REALTY
Lot Area: 000016800
Total Building Floor Area: 00000014900
Commercial Floor Area: 00000014900
Office Floor Area: 00000014900
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: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0161.57
Lot Depth: 0100.05
Building Frontage: 0161.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000152550
Total Assessed Value: 00000301050
Land Exempt Value: 00000152550
Total Exempt Value: 00000301050
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: 0000.89
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980101
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038100
Y Coordinate: 0194630
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 101, TAXBLOCK 9998 (Continued)

S108983217

Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

B2
West
< 1/8
0.003 mi.
17 ft.

CHEMICAL BANK
93-01 SUTPHIN BLVD
JAMAICA, NY 11435
Site 1 of 20 in cluster B

NY AST **U004076841**
N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-153605
Program Type: PBS
UTM X: 600733.16712999996
UTM Y: 4506196.9273100002
Expiration Date: 2002/06/05
Site Type: Other

Actual:
49 ft.

Affiliation Records:
Site Id: 4874
Affiliation Type: Facility Owner
Company Name: CHASE BANK
Contact Type: Not reported
Contact Name: Not reported
Address1: 1 CHASE PLAIZE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10081
Country Code: 001
Phone: (212) 622-8078
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 4874
Affiliation Type: Mail Contact
Company Name: PM REALTY GROUP
Contact Type: Not reported
Contact Name: JACK FUCICH
Address1: 4 CHASE METROTECH CENTER
Address2: GROUND FLOOR
City: BROOKLYN
State: NY
Zip Code: 11245
Country Code: 001
Phone: (718) 242-2828
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 4874
Affiliation Type: On-Site Operator
Company Name: CHEMICAL BANK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEMICAL BANK (Continued)

U004076841

Contact Type: Not reported
Contact Name: CHASE BANK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 552-5311
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 4874
Affiliation Type: Emergency Contact
Company Name: CHASE BANK
Contact Type: Not reported
Contact Name: JACK FUCICK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 856-4091
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 8205
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

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
I05 - Overfill - Vent Whistle
C03 - Pipe Location - Aboveground/Underground Combination
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
6
Tank Location:
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 3510
Tightness Test Method: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEMICAL BANK (Continued)

U004076841

Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

A3
NE
< 1/8
0.003 mi.
18 ft.

14812 ARCHER AVE
JAMAICA, NY 11435

EDR US Hist Auto Stat 1015233972
N/A

Site 2 of 19 in cluster A

Relative:
Higher

EDR Historical Auto Stations:

Name: A & E AUTO REPAIRS
Year: 1999
Address: 14812 ARCHER AVE

Actual:
49 ft.

Name: SINGHS GENERAL AUTO REPAIR
Year: 2004
Address: 14812 ARCHER AVE

Name: SING GENERAL AUTO REPAIR
Year: 2005
Address: 14812 ARCHER AVE

Name: SING GENERAL AUTO REPAIR
Year: 2007
Address: 14812 ARCHER AVE

Name: GAD EAGLES AUTO REPAIR SHOP
Year: 2011
Address: 14812 ARCHER AVE

Name: RNS TRANSMISSIONS
Year: 2012
Address: 14812 ARCHER AVE

A4
NE
< 1/8
0.004 mi.
20 ft.

LOT 12,TAXBLOCK 9996
148-15 ARCHER AVENUE
QUEENS, NY 11435

NY E DESIGNATION S108983265
N/A

Site 3 of 19 in cluster A

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 - HVAC fuel limited to natural gas
Borough Code: QN
Community District: 412

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 12,TAXBLOCK 9996 (Continued)

S108983265

Census Tract: 212
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
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: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: 92-18 149ST REALTY CO
Lot Area: 000006348
Total Building Floor Area: 00000011748
Commercial Floor Area: 00000011748
Office Floor Area: 00000000000
Retail Floor Area: 00000011748
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: 0089.00
Lot Depth: 0066.00
Building Frontage: 0089.00
Building Depth: 0066.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000065700
Total Assessed Value: 00000281250
Land Exempt Value: 00000000000
Total Exempt Value: 00000187550
Year Built: 1945
Year Built Code: E
Year Altered1: 1998
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.85
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099960012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 12,TAXBLOCK 9996 (Continued)

S108983265

Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1038155
Y Coordinate: 0194822
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 212
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
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: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: 92-18 149ST REALTY CO
Lot Area: 000006348
Total Building Floor Area: 00000011748
Commercial Floor Area: 00000011748
Office Floor Area: 00000000000
Retail Floor Area: 00000011748
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 12,TAXBLOCK 9996 (Continued)

S108983265

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: 0089.00
Lot Depth: 0066.00
Building Frontage: 0089.00
Building Depth: 0066.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000065700
Total Assessed Value: 00000281250
Land Exempt Value: 00000000000
Total Exempt Value: 00000187550
Year Built: 1945
Year Built Code: E
Year Altered1: 1998
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.85
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099960012
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1038155
Y Coordinate: 0194822
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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
Census Tract: 212

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 12,TAXBLOCK 9996 (Continued)

S108983265

Census Block: 1001
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
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: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: 92-18 149ST REALTY CO
Lot Area: 000006348
Total Building Floor Area: 00000011748
Commercial Floor Area: 00000011748
Office Floor Area: 00000000000
Retail Floor Area: 00000011748
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: 0089.00
Lot Depth: 0066.00
Building Frontage: 0089.00
Building Depth: 0066.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000065700
Total Assessed Value: 00000281250
Land Exempt Value: 00000000000
Total Exempt Value: 00000187550
Year Built: 1945
Year Built Code: E
Year Altered1: 1998
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.85
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099960012
Condominium Number: 00000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 12,TAXBLOCK 9996 (Continued)

S108983265

Census Tract 2: 0212
X Coordinate: 1038155
Y Coordinate: 0194822
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

**A5
NE
< 1/8
0.004 mi.
20 ft.**

**SALVATION ARMY STORE
148-15 ARCHER AVE
JAMAICA, NY 11435
Site 4 of 19 in cluster A**

**NY AST U000400123
NY HIST AST N/A**

**Relative:
Higher

Actual:
49 ft.**

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-257672
Program Type: PBS
UTM X: 600879.05547000002
UTM Y: 4506255.9771800004
Expiration Date: N/A
Site Type: Other

Affiliation Records:
Site Id: 10636
Affiliation Type: Facility Owner
Company Name: 92-18 149TH ST REALTY CORP
Contact Type: Not reported
Contact Name: Not reported
Address1: P O BOX 1379
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 392-4900
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 10636
Affiliation Type: Mail Contact
Company Name: 92-18 149TH ST REALTY CORP
Contact Type: Not reported
Contact Name: JEFF SITOMER
Address1: P O BOX 1379

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SALVATION ARMY STORE (Continued)

U000400123

Address2: Not reported
City: LONG ISALAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 392-4900
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 10636
Affiliation Type: On-Site Operator
Company Name: SALVATION ARMY STORE
Contact Type: Not reported
Contact Name: 92-18 149TH ST. REALTY CORP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 380-6730
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 10636
Affiliation Type: Emergency Contact
Company Name: 92-18 149TH ST REALTY CORP
Contact Type: Not reported
Contact Name: JEFF SITOMER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (201) 947-8160
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 13221
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SALVATION ARMY STORE (Continued)

U000400123

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
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: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/30/1999
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-257672
SWIS Code: 6301
Operator: 92-18 149TH ST. REALTY CORP
Facility Phone: (718) 380-6730
Facility Addr2: 148015 ARCHER AVE
Facility Type: OTHER
Emergency: JEFF SITOMER
Emergency Tel: (201) 947-8160
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: 92-18 149TH ST REALTY CORP
Owner Address: P O BOX 1379
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Federal ID: Not reported
Owner Tel: (718) 392-4900
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: JEFF SITOMER
Mailing Name: 92-18 149TH ST REALTY CORP
Mailing Address: P O BOX 1379
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG ISALAND CITY, NY 11101
Mailing Telephone: (718) 392-4900
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: 10/10/1997
Expiration: 10/02/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 2000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SALVATION ARMY STORE (Continued)

U000400123

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:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	2000
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
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:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

A6
ENE
 < 1/8
 0.004 mi.
 20 ft.

MST AUTO BODY & REPAIR INC.
148-12 ARCHER AVENUE
JAMAICA, NY 11435

NY AST A100380407
N/A

Site 5 of 19 in cluster A

Relative:
Higher

AST:	
Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-612018
Program Type:	PBS
UTM X:	600910.12641999999
UTM Y:	4506257.9792200001
Expiration Date:	2018/05/16
Site Type:	Auto Service/Repair (No Gasoline Sales)

Actual:
 49 ft.

Affiliation Records:	
Site Id:	481596
Affiliation Type:	On-Site Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MST AUTO BODY & REPAIR INC. (Continued)

A100380407

Company Name: MST AUTO BODY & REPAIR INC.
Contact Type: Not reported
Contact Name: FAZAL MOHAMED
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 297-1645
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/6/2013

Site Id: 481596
Affiliation Type: Emergency Contact
Company Name: MST AUTO BODY & REPAIR INC.
Contact Type: Not reported
Contact Name: FAZAL MOHAMED
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 297-1645
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/6/2013

Site Id: 481596
Affiliation Type: Facility Owner
Company Name: MST AUTO BODY & REPAIR INC.
Contact Type: Not reported
Contact Name: Not reported
Address1: 148-12 ARCHER AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 297-1645
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/16/2013

Site Id: 481596
Affiliation Type: Mail Contact
Company Name: MUS AUTO BODY & REPAIR INC.
Contact Type: Not reported
Contact Name: FAZAL MOHAMED
Address1: 148-12 ARCHER AVENUE
Address2: Not reported
City: JAMAICA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MST AUTO BODY & REPAIR INC. (Continued)

A100380407

State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 297-1645
EMail: SALLYROOP@YAHOO.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/16/2013

Tank Info:

Tank Number: 001
Tank Id: 248167

Equipment Records:

D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None
G10 - Tank Secondary Containment - Impervious Underlayment
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G05 - Tank Secondary Containment - Synthetic Liner
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/01/2013
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: 05/16/2013
Material Name: Waste Oil/Used Oil

**A7
NE
< 1/8
0.004 mi.
21 ft.**

**LOT 109,TAXBLOCK 9998
148-12 ARCHER AVENUE
QUEENS, NY 11435**

**NY E DESIGNATION S108983221
N/A**

Site 6 of 19 in cluster A

**Relative:
Higher**

E DESIGNATION:
Tax Lot(s): 109
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

**Actual:
49 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 109,TAXBLOCK 9998 (Continued)

S108983221

Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: ALDO F TOLOZA SR
Lot Area: 000002000
Total Building Floor Area: 00000002000
Commercial Floor Area: 00000002000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000002000
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: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000019800
Total Assessed Value: 00000044370
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: 0001.00
Maximum Allowable Far: 01.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 109,TAXBLOCK 9998 (Continued)

S108983221

Borough Code: 4
Borough Tax Block And Lot: 4099980109
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038184
Y Coordinate: 0194664
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 109
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: ALDO F TOLOZA SR
Lot Area: 000002000
Total Building Floor Area: 00000002000
Commercial Floor Area: 00000002000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000002000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 109,TAXBLOCK 9998 (Continued)

S108983221

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: 00001
Lot Frontage: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000019800
Total Assessed Value: 00000044370
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: 0001.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980109
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038184
Y Coordinate: 0194664
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 109
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 109,TAXBLOCK 9998 (Continued)

S108983221

Community District:	412
Census Tract:	208
Census Block:	1000
School District:	28
City Council District:	27
Fire Company:	E303
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:	G2
Land Use Category:	10
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	ALDO F TOLOZA SR
Lot Area:	000002000
Total Building Floor Area:	00000002000
Commercial Floor Area:	00000002000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000002000
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:	0020.00
Lot Depth:	0100.00
Building Frontage:	0020.00
Building Depth:	0100.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000019800
Total Assessed Value:	00000044370
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:	0001.00
Maximum Allowable Far:	01.00
Borough Code:	4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 109,TAXBLOCK 9998 (Continued)

S108983221

Borough Tax Block And Lot: 4099980109
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038184
Y Coordinate: 0194664
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 109
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: ALDO F TOLOZA SR
Lot Area: 000002000
Total Building Floor Area: 00000002000
Commercial Floor Area: 00000002000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000002000
Storage Floor Area: 00000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 109,TAXBLOCK 9998 (Continued)

S108983221

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: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000019800
Total Assessed Value: 00000044370
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: 0001.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980109
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038184
Y Coordinate: 0194664
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

B8
WSW
< 1/8
0.006 mi.
30 ft.

LIRR JAMAICA STATION (AIR TRAIN)
SUTPHIN BLVD
JAMAICA, NY 11435
Site 2 of 20 in cluster B

RCRA-SQG 1005417373
FINDS NYR000104992
NY MANIFEST
NJ MANIFEST

Relative:
Higher

RCRA-SQG:
Date form received by agency:01/01/2007
Facility name: LIRR JAMAICA STATION (AIR TRAIN)
Facility address: SUTPHIN BLVD
JAMAICA, NY 11435

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

EPA ID: NYR000104992
Contact: ALBERT S ALBANO
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (718) 558-3144
Telephone ext.: ALBANO
Contact email: AALBANO@LIRR.ORG
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: MTA-LIRR
Owner/operator address: SUTPHIN BLVD
JAMAICA, NY 11435
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1836
Owner/Op end date: Not reported

Owner/operator name: MTA LONG ISLAND RAIL ROAD
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: 12/13/1979
Owner/Op end date: Not reported

Owner/operator name: MTA LONG ISLAND RAIL ROAD
Owner/operator address: SUTPHIN BLVD
JAMAICA, NY 11435
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: 12/13/1979
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

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: 02/24/2006
Facility name: LIRR JAMAICA STATION (AIR TRAIN)
Classification: Large Quantity Generator

Date form received by agency: 02/23/2006
Facility name: LIRR JAMAICA STATION (AIR TRAIN)
Classification: Small Quantity Generator

Date form received by agency: 04/07/2004
Facility name: LIRR JAMAICA STATION (AIR TRAIN)
Site name: LIRR-JAMAICA STATION
Classification: Large Quantity Generator

Date form received by agency: 03/28/2002
Facility name: LIRR JAMAICA STATION (AIR TRAIN)
Site name: LIRR JAMAICA STATION
Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110012216752

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

NY MANIFEST:

EPA ID: NYR000104992
Country: USA
Mailing Name: LONG ISLAND RAILROAD HILLSIDE FAC
Mailing Contact: LOU WNDERLIC
Mailing Address: 93-59 183RD ST
Mailing Address 2: Not reported
Mailing City: HOLLIS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

Mailing State: NY
Mailing Zip: 11423
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-558-3026

Document ID: NJA5286905
Manifest Status: Not reported
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 01/12/2006
Trans1 Recv Date: 01/12/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/12/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: S8424
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 01700
Units: P - Pounds
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2006

Document ID: NJA5286931
Manifest Status: Not reported
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 01/31/2006
Trans1 Recv Date: 01/31/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/07/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: S8424
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 02500
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2006

Document ID: Not reported
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2009-08-20
Trans1 Recv Date: 2009-08-20
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-08-20
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
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: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000961963GBF
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: 2009-08-20
Trans1 Recv Date: 2009-08-20
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-08-20
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
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: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000961963GBF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

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: 2010-09-16
Trans1 Recv Date: 2010-09-16
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2010-09-28
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: MID980991566
Waste Code: Not reported
Quantity: 75.0
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: 2010
Manifest Tracking Num: 007321807JJK
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: NJA3180295
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 05/02/2002
Trans1 Recv Date: 05/02/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/02/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: 050181
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 54620
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2002

Document ID: NJA3180296
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 05/02/2002
Trans1 Recv Date: 05/02/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/02/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: 050181
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 53700
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2002

Document ID: NJA3213502
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 05/02/2002
Trans1 Recv Date: 05/02/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/02/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: 050181
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 55920
Units: P - Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2002

Document ID: NJA3213503
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 05/02/2002
Trans1 Recv Date: 05/02/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/02/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: 050181
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 62600
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2002

Document ID: NJA3213504
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 05/02/2002
Trans1 Recv Date: 05/02/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/02/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: 050181
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 49080
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2002

Document ID: NJA4087949
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 04/16/2002
Trans1 Recv Date: 04/16/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/16/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSDF ID: S8424
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 05000
Units: P - Pounds
Number of Containers: 010
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2002

Document ID: NJA4040311
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 05/01/2002
Trans1 Recv Date: 05/01/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/01/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSDF ID: 50181
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 54060
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2002

Document ID: NJA4040312
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 05/01/2002
Trans1 Recv Date: 05/01/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/01/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: 050181
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 54180
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2002

Document ID: NJA4040313
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 05/01/2002
Trans1 Recv Date: 05/01/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/01/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: 50181X
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 55140
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2002

Document ID: NJA4040314
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 05/01/2002
Trans1 Recv Date: 05/01/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/01/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: 50101
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 56240
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

Specific Gravity: 01.00
Year: 2002

Document ID: NJA4040315
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 05/01/2002
Trans1 Recv Date: 05/01/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/01/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: 50181
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 58060
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2002

Document ID: NJA4040316
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 05/01/2002
Trans1 Recv Date: 05/01/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/01/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: 50181
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 58420
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2002

Document ID: NJA4040392
Manifest Status: Not reported
Trans1 State ID: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 05/17/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

Trans1 Recv Date: 05/17/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/17/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: 06993
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 01000
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: 2002

Document ID: NJA4151815
Manifest Status: Not reported
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 08/01/2002
Trans1 Recv Date: 08/01/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/01/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: S8424
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 06000
Units: P - Pounds
Number of Containers: 011
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2002

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2011-03-24
Trans1 Recv Date: 2011-03-24
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-04-19
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000104992
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: MID980991566

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

Waste Code: Not reported
Quantity: 315.0
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: 2011
Manifest Tracking Num: 007322089JJK
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

[Click this hyperlink](#) while viewing on your computer to access
27 additional NY_MANIFEST: record(s) in the EDR Site Report.

NJ MANIFEST:

Manifest Code: NJA5286905
EPA ID: NYR000104992
Date Shipped: 01/12/2006
TSDf EPA ID: NJD991291105
Transporter EPA ID: NYD046765574
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: 01/12/2006
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: 01/12/2006
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

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: 02280621
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: NJA5286931
EPA ID: NYR000104992
Date Shipped: 01/31/2006
TSDF EPA ID: NJD991291105
Transporter EPA ID: NYD046765574
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: 01/31/2006
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: 02/07/2006
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

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: 03230621
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: 000961963GBF
EPA ID: NYR000104992
Date Shipped: 08/20/2009
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: 08/20/2009
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 TSDf Received Waste: 08/20/2009
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
TSDf EPA Facility Name: Not reported
QTY Units: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LIRR JAMAICA STATION (AIR TRAIN) (Continued)

1005417373

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:	55
Unit:	G
Hand Code:	H061

A9
NE
 < 1/8
 0.006 mi.
 30 ft.

LOT 110,TAXBLOCK 9998
148-22 ARCHER AVENUE
QUEENS, NY 11435
Site 7 of 19 in cluster A

NY E DESIGNATION **S108983240**
N/A

Relative:
Higher

Actual:	E DESIGNATION:	
49 ft.	Tax Lot(s):	110
	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:	208
	Census Block:	1000
	School District:	28
	City Council District:	27
	Fire Company:	E303
	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:	G2
	Land Use Category:	10
	Number of Easements:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 110,TAXBLOCK 9998 (Continued)

S108983240

Owner, Type of Code: Not reported
Owner Name: 148-22 ARCHER AVE LLC
Lot Area: 000018000
Total Building Floor Area: 00000018000
Commercial Floor Area: 00000018000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000018000
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: 0180.00
Lot Depth: 0100.00
Building Frontage: 0180.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000177750
Total Assessed Value: 00000323550
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1954
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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980110
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038274
Y Coordinate: 0194699
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 110

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 110,TAXBLOCK 9998 (Continued)

S108983240

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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 148-22 ARCHER AVE LLC
Lot Area: 000018000
Total Building Floor Area: 00000018000
Commercial Floor Area: 00000018000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000018000
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: 0180.00
Lot Depth: 0100.00
Building Frontage: 0180.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000177750
Total Assessed Value: 00000323550
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1954

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 110,TAXBLOCK 9998 (Continued)

S108983240

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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980110
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038274
Y Coordinate: 0194699
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 110
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 110,TAXBLOCK 9998 (Continued)

S108983240

Owner Name: 148-22 ARCHER AVE LLC
Lot Area: 000018000
Total Building Floor Area: 00000018000
Commercial Floor Area: 00000018000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000018000
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: 0180.00
Lot Depth: 0100.00
Building Frontage: 0180.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000177750
Total Assessed Value: 00000323550
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1954
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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980110
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038274
Y Coordinate: 0194699
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 110
E-No: E-175

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 110,TAXBLOCK 9998 (Continued)

S108983240

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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 148-22 ARCHER AVE LLC
Lot Area: 000018000
Total Building Floor Area: 00000018000
Commercial Floor Area: 00000018000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000018000
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: 0180.00
Lot Depth: 0100.00
Building Frontage: 0180.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000177750
Total Assessed Value: 00000323550
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1954
Year Built Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 110,TAXBLOCK 9998 (Continued)

S108983240

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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980110
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038274
Y Coordinate: 0194699
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

B10
WSW
< 1/8
0.006 mi.
30 ft.

LIRR JAMAICA STATION
93-02 SUTPHIN BOULEVARD
JAMAICA, NY 11435

NY HIST UST **U001841404**
NY Spills **N/A**

Site 3 of 20 in cluster B

Relative:
Higher

HIST UST:

Actual:
49 ft.

PBS Number: 2-600338
SPDES Number: Not reported
Emergency Contact: LORI H. KATZMAN
Emergency Telephone: (718) 558-3666
Operator: LONG ISLAND RAILROAD
Operator Telephone: (718) 558-3666
Owner Name: THE LONG ISLAND RAILROAD COMPANY
Owner Address: 93-02 SUTPHIN BLVD
Owner City,St,Zip: JAMAICA, NY 11435
Owner Telephone: (718) 990-7400
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: THE LONG ISLAND RAILROAD CO
Mailing Address: 93-02 SUTPHIN BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: JAMAICA, NY 11435
Mailing Contact: WAYNE KELNER-ENVIRON ENG
Mailing Telephone: (718) 990-7400
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: 93002 SUTPHIN BLVD
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: TRUCKING/TRANSPORTATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION (Continued)

U001841404

Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 10/09/1991
Expiration Date: 09/12/1996
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-In Place
Install Date: Not reported
Capacity (gals): 20000
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: Not reported
Leak Detection: Not reported
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: True
Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 20000
Product Stored: NOS 1,2, OR 4 FUEL OIL
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

LIRR JAMAICA STATION (Continued)

U001841404

Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Not reported
Leak Detection: Not reported
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: True
Lat/long: Not reported

SPILLS:

Facility ID: 0650386
Facility Type: ER
DER Facility ID: 315584
Site ID: 365446
DEC Region: 2
Spill Date: 6/1/1994
Spill Number/Closed Date: 0650386 / Not Reported
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS:
Investigator: RVKETANI
Referred To: 102913 APPROVED NOVEMBER 2013 PROGRES RPT
Reported to Dept: 6/14/2006
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: DEC
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 4
Date Entered In Computer: 6/14/2006
Spill Record Last Update: 11/12/2013
Spiller Name: LEW WUNDERLICH
Spiller Company: LIRR
Spiller Address: 93-59 183RD STREET
Spiller City,St,Zip: HOLLIS, NY 11423
Spiller Company: 001
Contact Name: LEW WUNDERLICH
Contact Phone: (718) 558-3252
DEC Memo: 11/12/10 - spill re-assigned from Tibbe to Joe O'Connell07/18/2011 -
The spill was reassigned from Joe O'Connell to Linda Ross3/12/12 -
Raphael Ketani. The case was reassigned to me during February 2012. I
received the February 1, 2012 Quarterly Progress Report. In the
report, it is stated that there are two 20,000 gal. USTs with #2 oil
under the president's parking lot. The two tanks were abandoned in

MAP FINDINGS

LIRR JAMAICA STATION (Continued)

U001841404

place during 1997 with cement slurry. Groundwater is about 23 feet bgs, except for MW-4 where it is 43 feet bgs. Groundwater flow is to the southwest. The site itself is 50 feet above sea level. A draft work plan was submitted to the DEC on 5/20/10. It was updated and resubmitted. Field work for the Supplemental Investigation is scheduled for 3/19/12. There presently are 6 wells on site: 1A, 2, 4, and 6 to 8. They were sampled on 11/15/11. The analytical results are almost entirely non-detect. The PBS registration is #2-600338. Six UST tanks are listed. Tanks #1 and #2 are the 20,000 gal. USTs in question. However, listed is a closed in place 550 gal. diesel tank, a closed and removed 1500 gal. diesel tank, and in service tanks #3 and #4 (1100 gal. and 1500 gal.) containing diesel. 3/16/12 - Raphael Ketani. A conference call took place between Gloria Russo and Al Albano (347) 494-6020 of the LIRR and myself. The site was discussed. Mr. Albano stated that the two USTs below the president's parking lot were closed and filled with concrete slurry back in the 1990s. The field work that was supposed to take place in March 2012 was postponed. A building is present on site which is having its roof refurbished and the construction crew is using the parking lot as a staging area. The roof contains asbestos. So the refurbishment work will take about 3 weeks. Then, in April 2012, the investigative work will start. I told Ms. Russo and Mr. Albano that this was fine. 4/5/12 - Raphael Ketani. Al Albano of the LIRR sent me an e-mail informing DEC that the field work will be taking place on 4/11 through 4/13. 5/1/12 - Raphael Ketani. I reviewed the May 2012 Quarterly Progress Report. A supplemental investigation took place during April 2012 in order to more fully delineate the contamination. Groundwater elevation is about 20 feet above sea level. Depth to water in the wells is generally 23 feet, with one exception of 42 feet. Groundwater flow is to the southwest. Wells MW-1A, 2, 4, 6 to 8 were sampled this quarter. The results were all non-detect. An investigation report will be submitted during June 2012. 6/12/12 - Raphael Ketani. I tried to contact Mr. Albano (347) 494-6020 regarding whether either MW-4 or MW-7 were directly downgradient of the two 20,000 gal. USTs, but I could only leave a message. 6/13/12 - Raphael Ketani. Mr. Albano sent me the following e-mail in response to my e-mail: As depicted on the map, the tank locations (shown in gray dash pattern) are estimated. As part of our recent Remedial Investigation, D&B utilized Ground Penetrating Radar to determine the exact location of the USTs. As part of the Data Summary Package, a revised map will be included that will provide the information you are looking for. That said, please keep in mind the site constraints that have impacted our ability to install wells/borings in various locations throughout the site. In the area around MW-04 and MW-07 specifically, there is a 15' high retaining wall. Above the retaining wall there is an above-ground emergency generator, a fence, uneven ground, etc. Below the retaining wall, there is a trash compactor that sits at the site 24/7. Once the Data Support Package is complete and we've had a chance to look at the updated map and the analytical data from the recent sampling effort, we can then determine if the well locations are satisfactory and whether or not there is any real need for additional investigatory work. 8/14/12 - Raphael Ketani. I reviewed the August 1, 2012 Progress Report. Wells MW-1A, 2, 4 and 7 were sampled on 5/29/12. The results were all non-detect, except for a very small number of very low VOC and SVOC hits. I approved the report without comment. 9/10/12 - Raphael Ketani. I received the Dvirka and Bartilucci August 2012 Data Summary Report. I began my

LIRR JAMAICA STATION (Continued)

U001841404

review.9/13/12 - Raphael Ketani. I finished my review of the Data Summary Report. Historically, the groundwater was as much as 25 feet lower. Starting from the early nineteen nineties to the late two thousands, the groundwater level rose 5 feet. The change in groundwater level created a very wide smear zone. However, no free NAPL was found in the wells. VOC exceedences of the Unrestricted Standards were found in the soil samples from SB-02 (20-23 feet), SB-03 (20-22.5 feet), SB-03 (25-27 feet) and SB-05 (2-5 feet). From the 4/11-13/12 data, SB-02 had naphthalene at 32 ppm (12 ppm limit) as the only exceedence. SB-03 (20-22.5) had only 13 ppm of cymene (10 ppm limit). SB-03 (25-27) had 15 ppm of cymene, 9.5 ppm 1,2,4-trimethylbenzene (3.5 ppm limit), 18 ppm naphthalene, and 0.46 ppm total xylenes (0.26 ppm limit). SB-05 had 0.33 ppm benzene (0.06 ppm limit), 1.2 ppm ethylbenzene (1 ppm limit) and 2.88 ppm total xylenes. SVOCs were either non-detect or didn't exceed their respective limits. From the 4/19/12 data, groundwater probe location GP-02 had 5 low VOC exceedences, moderate exceedences for 2 SVOCs and 2 high SVOC exceedences. Wells JMW-1A and JMW-2A, MW-4 and MW-6 to MW-8 were almost entirely non-detect for VOCs and SVOCs. The LIRR stated that they will install SB-06, SB-07 and MW-09 to MW-11 only if the information that would be gained from these locations would be critical for characterizing and remediating the spill. The additional data is not necessary for formulating recommendations regarding remediation in the Remedial Investigation Report. This is partly because these locations are only minimally downgradient from the established boring and well locations. They recommend developing the RI Report. Given that the nature and extent of the contamination has been characterized, the RI Report would include remediation alternatives. In their RI/AA (alternative analysis) report, they will compare all of the obtained data to commercial and industrial standards, rather than unrestricted standards. This is because a cleanup to CP-51 standards would not be feasible, given the use of the site and the surrounding area. After having finished my review, I determined that the LIRR hadn't fully delineated the extent of the soil and groundwater contamination. Therefore, I will request that they install 2 wells downgradient to MW-7. MW-11 can be to the west of the hut. Another well (maybe MW-13) should be of due west of MW-7. MW-9 should be a little further north of the proposed location. SB-07 should be at the MW-5+ location, but as well MW-12. MW-10 should be a little further north of the proposed location. SB-06 would not be necessary. However, the LIRR needs to put wells even further downgradient from the site. I drafted a letter for the review of Hassan Hussein, supervisor of Unit C. In the letter, I stated that we accepted the data, but further soil and groundwater contamination delineation was necessary. Therefore, wells MW-9 to MW-13 must be installed and that additional wells were needed downgradient of MW-7 and downgradient on the other side of the LIRR tracks. I stated that all results must be compared to CP-51 guidance standards as this is an oil spill. Lastly, I asked for a work plan for the additional work and that it be submitted by November 2, 2012. 9/20/12 - Raphael Ketani. Mr. Hussein approved the letter and it was sent out today. 9/27/12 - Raphael Ketani. The September 2012 LIRR monthly project status meeting took place today. Mr. Albano stated that installing new wells at the locations indicated in the DEC 9/20/12 letter was not possible. He added that these areas were either at a 45 degree slope, or were in tight locations right next to the tracks or electrical utilities, or were over 1,000 feet away from the site and

LIRR JAMAICA STATION (Continued)

U001841404

would not make sense to install. Mr. Albano asked that the DEC come over to the site to look the situation over and that, possibly, other locations can be selected. I agreed with Albano and a site visit was set for October 18. 10/18/12 - Raphael Ketani. The site visit took place as planned. In attendance were Ms. Russo and Tom Fox and Anthony Caniano from Dvirka & Bartilucci. I took 9 pictures. The President's Parking Lot is a small area, maybe 75 feet by 30 feet. The adjacent area to the west is a landscaped slope of about 45 degrees, maybe a little more. Beyond the sloped area is a filled area that is held up by a retaining wall. I saw wells 1A, 2A and 6 to 8 were in the parking lot. Next, we climbed the stairs to the track level. I saw well MW-4 next to the generator housing. Then we walked west past the storage container (hut). The area next to the tracks was flat and had enough room to put more wells. We agreed on the installation of MW-11 somewhere on the west side of the storage container and MW-9 on the east side. MW-10 will be installed on the east side of the generator room. After this, the meeting ended.

10/30/12 - Raphael Ketani. I reviewed the November 1, 2012 Progress Report. The wells were gauged on 8/28/12 and on 9/13/12. The depth to groundwater was from 22.41 to 25.21 feet bgs, with the exception of one measurement down to 46.13 feet bgs. Wells MW-1A, 2, 4, and 6 to 8 were sampled on 8/28/12. The results were all non-detect for VOCs and SVOCs. I approved the report without comment.

11/8/12 - Raphael Ketani. Today I received the Remedial Investigation letter/work plan dated November 8, 2012 from the LIRR. The plan involved installing new wells MW-9 to MW-11 along the flat area at the top of the slope which is adjacent to the northmost track line. The letter mentioned installing the wells, taking 3 soil samples from each boring, developing the wells for 2 hours and then sampling using low flow techniques. I found the letter to be acceptable, but there was no mention of the date of development, nor the date of sampling. I drafted an approval letter for the review of Mr. Hussein. In the letter, I stated that well development should not take place sooner than 48 hours after well construction in order to allow time for the grout to set. I also stated that once the wells have been developed, then they should wait one month or until the next quarterly sampling date (which ever is later) to sample the new wells. Mr. Hussein approved the letter and it was sent out today.

1/23/13 - Raphael Ketani. Mr. Albano sent me an e-mail stating that the boring/well installation work will start on February 3 and is expected to take 6 days.

1/28/13 - Raphael Ketani. Mr. Albano sent me the following e-mail: LIRR's Power Department performed their markout of our work area. Due to the fact that two electric lines run within about 3 feet of each other, right where MW-11 is proposed, we will need to strike it from the program. Moving the well from the proposed location is not possible. The electric lines run parallel with the tracks in that location. In addition, there is a chain link fence in the way. Plus there is inherent limitations with moving the rig north or south, since it is a high-rail vehicle. The other two well locations look doable.

2/5/13 - Raphael Ketani. Mr. Albano sent me an e-mail that they are having trouble with train traffic on the tracks that the high rail drilling machine needs to sit on. This limited their work to 3 hours during one day. Mr. Albano proposed doing sampling every five feet through the overburden/fill and down to total depth for each of the borings in order to save time. I proposed just drilling through the overburden and starting continuous sampling from street level to total depth. Mr. Albano agreed to my suggestion.

2/12/13 -

LIRR JAMAICA STATION (Continued)

U001841404

Raphael Ketani. The Fourth Quarter 2012 Progress Report dated 2/1/13 was reviewed. Wells MW-1, 2, 4 and 7 were sampled. Wells MW-6 and 8 were not available. Gauging data was presented for measuring events from 10/25/12 to 1/16/13. There was no product. MW-4 had 2 groundwater VOC hits below TOGS. MW-7 had 4 groundwater VOC hits that were from just below to just above TOGS. The results for MW-1 and MW-2 were entirely non-detect. 2/14/13 - Raphael Ketani. The February 2013 monthly progress meeting took place for the 8 LIRR sites that I monitor. Mr. Albano explained that the only progress which has been made at the Jamaica Station site is drilling through the fill material at one of the new well locations. He added that there have been serious logistical problems performing the work as the various bureaucratic offices of the LIRR have not been coordinated and so train traffic has been allowed on the tracks next to the drill site. This requires Mr. Albano to move the drilling rig off of the site, preventing continuation of the work. Also, the third rail power was not being shut off as requested. This was a dangerous situation and, again, prevented the work from progressing. Mr. Albano will bring his crew out this weekend (February 16 and 17) and try to do all of the work during these two days. 3/1/13 - Raphael Ketani. Mr. Albano (347) 494-6020 sent me an e-mail. He wrote that there had been problems getting the well drilling work done. There was a lack of coordination between the electrical group, who are responsible for turning off the electricity, and the traffic group, who are responsible for rerouting the trains. An internal meeting took place at the LIRR in order to find out what the problem is and to straighten out the matter. The drilling will tentatively resume during 3 weekends in April 2013. 4/30/13 - Raphael Ketani. I reviewed the May 1, 2013 Progress Report. The LIRR will reattempt to install the wells requested by the DEC. The work will start during July 2013. Groundwater was sampled during 2/13/13 from MW-1, MW-2, MW-4 and MW-7. All of the VOC and SVOC results were non-detect. 8/1/13 - Raphael Ketani. I reviewed the July 2013 Progress Report. The report was mostly a recounting of the past events since April 2013. The three wells that were going to be installed during April could not be done due to logistical issues within the LIRR. The well installations were rescheduled for late June and early July. However, the operations staff at the LIRR told Mr. Albano that the track which would be shut down for the drilling work was needed for the summer holiday traffic. Therefore, they told him, the work could not take place. Mr. Albano then rescheduled the work for sometime in September 2013. Wells MW-2A to 9 were gauged on 5/2/13. Wells MW-1, 2, 4 and 6 to 8 were gauged on 6/20/13. Wells MW-1, 2, 4 and 6 to 8 were gauged on 7/11/13. Groundwater flow was determined to be to the southwest as during previous months. Groundwater samples were collected on 5/2/13 from wells MW-1, 2, 4 and 7. The results were completely non-detect. 10/29/13 - Raphael Ketani. I reviewed the November 2013 Progress Report dated 11/1/13. The report included a retelling of past activities and agreements. The General Engineering Contract was awarded on 10/17/13. A new scope of work is needed and the process will take from 6 to 8 weeks. Therefore, the installation of the DEC requested wells will probably take place during January 2014. The Supplemental Investigation Report will be completed during February 2014. Groundwater flow is due southwest. Groundwater was sampled from wells MW-1, MW-2, MW-4 and MW-7 on 8/2/13. All of the results were non-detect. 10/31/13 - Raphael Ketani. Ms. Russo (347) 494-6034 sent me the Revised November 2013 Progress Report. The only change was that she added the water level

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LIRR JAMAICA STATION (Continued)

U001841404

Remarks: measurements at the end of the report.
 Pre-closure assessment identified soil and groundwater contamination.
 Could not find a spill in the database, so this one was opened.

Material:
 Site ID: 365446
 Operable Unit ID: 1123464
 Operable Unit: 01
 Material ID: 2112921
 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:

A11
NW
 < 1/8
 0.006 mi.
 34 ft.

LOT 95,TAXBLOCK 9998
147-30 ARCHER AVENUE
QUEENS, NY 11435
Site 8 of 19 in cluster A

NY E DESIGNATION **S108983901**
N/A

Relative:
Higher

E DESIGNATION:
 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: 208
 Census Block: 1000
 School District: 28
 City Council District: 27
 Fire Company: E303
 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: F4
 Land Use Category: 06
 Number of Easements: 0

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 95,TAXBLOCK 9998 (Continued)

S108983901

Owner, Type of Code: Not reported
Owner Name: UNSLEBEN, INC.
Lot Area: 000011900
Total Building Floor Area: 00000012000
Commercial Floor Area: 00000012000
Office Floor Area: 00000002500
Retail Floor Area: 00000000500
Garage Floor Area: 00000009000
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: 00003
Lot Frontage: 0123.00
Lot Depth: 0100.00
Building Frontage: 0123.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000117900
Total Assessed Value: 00000211950
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.01
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980095
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037967
Y Coordinate: 0194590
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 95,TAXBLOCK 9998 (Continued)

S108983901

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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: F4
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: UNSLEBEN, INC.
Lot Area: 000011900
Total Building Floor Area: 00000012000
Commercial Floor Area: 00000012000
Office Floor Area: 00000002500
Retail Floor Area: 00000000500
Garage Floor Area: 00000009000
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: 00003
Lot Frontage: 0123.00
Lot Depth: 0100.00
Building Frontage: 0123.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000117900
Total Assessed Value: 00000211950
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 95,TAXBLOCK 9998 (Continued)

S108983901

Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.01
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980095
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037967
Y Coordinate: 0194590
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: F4
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 95,TAXBLOCK 9998 (Continued)

S108983901

Owner Name: UNSLEBEN, INC.
Lot Area: 000011900
Total Building Floor Area: 00000012000
Commercial Floor Area: 00000012000
Office Floor Area: 00000002500
Retail Floor Area: 00000000500
Garage Floor Area: 00000009000
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: 00003
Lot Frontage: 0123.00
Lot Depth: 0100.00
Building Frontage: 0123.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000117900
Total Assessed Value: 00000211950
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.01
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980095
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037967
Y Coordinate: 0194590
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 95,TAXBLOCK 9998 (Continued)

S108983901

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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: F4
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: UNSLEBEN, INC.
Lot Area: 000011900
Total Building Floor Area: 00000012000
Commercial Floor Area: 00000012000
Office Floor Area: 00000002500
Retail Floor Area: 00000000500
Garage Floor Area: 00000009000
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: 00003
Lot Frontage: 0123.00
Lot Depth: 0100.00
Building Frontage: 0123.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000117900
Total Assessed Value: 00000211950
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: E

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 95,TAXBLOCK 9998 (Continued)

S108983901

Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0001.01
 Maximum Allowable Far: 01.00
 Borough Code: 4
 Borough Tax Block And Lot: 4099980095
 Condominium Number: 00000
 Census Tract 2: 0208
 X Coordinate: 1037967
 Y Coordinate: 0194590
 Zoning Map: 14D
 Sanborn Map: 406 018
 Tax Map: 44401
 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

B12
West
< 1/8
0.006 mi.
34 ft.

LOT 88,TAXBLOCK 9998
147-16 ARCHER AVENUE
QUEENS, NY 11435

NY E DESIGNATION

S108983874
N/A

Site 4 of 20 in cluster B

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 88
 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: 208
 Census Block: 1000
 School District: 28
 City Council District: 27
 Fire Company: E303
 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

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 88,TAXBLOCK 9998 (Continued)

S108983874

Split Boundary Indicator: N
Building Class: O5
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: CASTOR INTERESTS, LTD
Lot Area: 000002000
Total Building Floor Area: 00000004000
Commercial Floor Area: 00000004000
Office Floor Area: 00000002000
Retail Floor Area: 00000002000
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: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000023535
Total Assessed Value: 00000180000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1958
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.00
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4099980088
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037773
Y Coordinate: 0194580
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 88,TAXBLOCK 9998 (Continued)

S108983874

Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 88
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: O5
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: CASTOR INTERESTS, LTD
Lot Area: 000002000
Total Building Floor Area: 00000004000
Commercial Floor Area: 00000004000
Office Floor Area: 00000002000
Retail Floor Area: 00000002000
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: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000023535

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 88,TAXBLOCK 9998 (Continued)

S108983874

Total Assessed Value: 00000180000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1958
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.00
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4099980088
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037773
Y Coordinate: 0194580
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

**B13
West
< 1/8
0.006 mi.
34 ft.**

**LOT 87,TAXBLOCK 9998
147-14 ARCHER AVENUE
QUEENS, NY 11435
Site 5 of 20 in cluster B**

**NY E DESIGNATION S108983872
N/A**

**Relative:
Higher**

E DESIGNATION:
Tax Lot(s): 87
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
Health Area: 44
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: Not reported
Commercial Overlay1: Not reported

**Actual:
49 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 87,TAXBLOCK 9998 (Continued)

S108983872

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: CASTOR INTERESTS LTD
Lot Area: 000002000
Total Building Floor Area: 00000003560
Commercial Floor Area: 00000003560
Office Floor Area: 00000000000
Retail Floor Area: 00000003560
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: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0089.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000023715
Total Assessed Value: 00000113850
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1958
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: 0001.78
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4099980087
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037767
Y Coordinate: 0194536
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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 87,TAXBLOCK 9998 (Continued)

S108983872

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): 87
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: P
Owner Name: CASTOR INTERESTS LTD
Lot Area: 000002000
Total Building Floor Area: 00000003560
Commercial Floor Area: 00000003560
Office Floor Area: 00000000000
Retail Floor Area: 00000003560
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: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0089.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 87,TAXBLOCK 9998 (Continued)

S108983872

Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000023715
Total Assessed Value: 00000113850
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1958
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: 0001.78
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4099980087
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037767
Y Coordinate: 0194536
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

**A14
NNW
< 1/8
0.007 mi.
35 ft.**

**14732 ARCHER AVE
JAMAICA, NY 11435**

**EDR US Hist Auto Stat 1015233027
N/A**

Site 9 of 19 in cluster A

**Relative:
Higher**

EDR Historical Auto Stations:

Name: POWERLINE AUTO REPAIR INSURANCE INCORPORATED
Year: 1999
Address: 14732 ARCHER AVE

**Actual:
49 ft.**

Name: POWERLINE AUTO REPAIR INSURANCE INC
Year: 2005
Address: 14732 ARCHER AVE

Name: POWERLINE AUTO REPAIR INSURANCE INC
Year: 2006
Address: 14732 ARCHER AVE

Name: ACE AUTO BODY INC
Year: 2010
Address: 14732 ARCHER AVE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015233027

Name: ACE AUTOMOBILE BODY INCORPORATED
 Year: 2011
 Address: 14732 ARCHER AVE

Name: ACE AUTO BODY INC
 Year: 2012
 Address: 14732 ARCHER AVE

**A15
 NW
 < 1/8
 0.007 mi.
 36 ft.**

**LOT 14,TAXBLOCK 9995
 147-27 ARCHER AVENUE
 QUEENS, NY 11435
 Site 10 of 19 in cluster A**

**NY E DESIGNATION S108983308
 N/A**

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 14
 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: Air Quality - HVAC fuel limited to natural gas
 Borough Code: QN
 Community District: 412
 Census Tract: 212
 Census Block: 1002
 School District: 28
 City Council District: 27
 Fire Company: E298
 Health Area: 45
 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: G2
 Land Use Category: 10
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: K J L REALTY CO
 Lot Area: 000007118
 Total Building Floor Area: 00000002700
 Commercial Floor Area: 00000002700
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000002700
 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 14,TAXBLOCK 9995 (Continued)

S108983308

Residential Units:	00000
Non and Residential Units:	00002
Lot Frontage:	0090.00
Lot Depth:	0080.00
Building Frontage:	0045.00
Building Depth:	0060.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000065250
Total Assessed Value:	00000098100
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1940
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:	0000.38
Maximum Allowable Far:	01.00
Borough Code:	4
Borough Tax Block And Lot:	4099950014
Condominium Number:	00000
Census Tract 2:	0212
X Coordinate:	1037880
Y Coordinate:	0194748
Zoning Map:	14D
Sanborn Map:	406 018
Tax Map:	44401
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:	212
Census Block:	1002
School District:	28
City Council District:	27
Fire Company:	E298

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 14,TAXBLOCK 9995 (Continued)

S108983308

Health Area: 45
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: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: K J L REALTY CO
Lot Area: 000007118
Total Building Floor Area: 00000002700
Commercial Floor Area: 00000002700
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000002700
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: 0090.00
Lot Depth: 0080.00
Building Frontage: 0045.00
Building Depth: 0060.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000065250
Total Assessed Value: 00000098100
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1940
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: 0000.38
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099950014
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1037880
Y Coordinate: 0194748
Zoning Map: 14D

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 14,TAXBLOCK 9995 (Continued)

S108983308

Sanborn Map: 406 018
Tax Map: 44401
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: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 212
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
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: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: K J L REALTY CO
Lot Area: 000007118
Total Building Floor Area: 00000002700
Commercial Floor Area: 00000002700
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000002700
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 14,TAXBLOCK 9995 (Continued)

S108983308

Non and Residential Units: 00002
 Lot Frontage: 0090.00
 Lot Depth: 0080.00
 Building Frontage: 0045.00
 Building Depth: 0060.00
 Proximity Code: 0
 Irregular Lot Code: Y
 Lot Type: 3
 Basement Type Grade: 5
 Land Assessed Value: 00000065250
 Total Assessed Value: 00000098100
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1940
 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: 0000.38
 Maximum Allowable Far: 01.00
 Borough Code: 4
 Borough Tax Block And Lot: 4099950014
 Condominium Number: 00000
 Census Tract 2: 0212
 X Coordinate: 1037880
 Y Coordinate: 0194748
 Zoning Map: 14D
 Sanborn Map: 406 018
 Tax Map: 44401
 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

**A16
 NW
 < 1/8
 0.007 mi.
 36 ft.**

**LOT 93,TAXBLOCK 9998
 147-26 ARCHER AVENUE
 QUEENS, NY 11435**

**NY E DESIGNATION S108983896
 N/A**

Site 11 of 19 in cluster A

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 93
 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

**Actual:
 49 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 93,TAXBLOCK 9998 (Continued)

S108983896

Census Tract: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: EMILIA RLTY CORP
Lot Area: 000002020
Total Building Floor Area: 00000002500
Commercial Floor Area: 00000001250
Office Floor Area: 00000000000
Retail Floor Area: 00000001250
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0101.00
Building Frontage: 0020.00
Building Depth: 0062.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000005040
Total Assessed Value: 00000017160
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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: 0001.24
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980093

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 93,TAXBLOCK 9998 (Continued)

S108983896

Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037868
Y Coordinate: 0194609
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 93
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: EMILIA RLTY CORP
Lot Area: 000002020
Total Building Floor Area: 00000002500
Commercial Floor Area: 00000001250
Office Floor Area: 00000000000
Retail Floor Area: 00000001250
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 93,TAXBLOCK 9998 (Continued)

S108983896

Other Floor Area: 00000000000
 Floor Area,Total Bld Source Code7
 Number of Buildings: 00001
 Number of Floors: 002.00
 Residential Units: 00002
 Non and Residential Units: 00003
 Lot Frontage: 0020.00
 Lot Depth: 0101.00
 Building Frontage: 0020.00
 Building Depth: 0062.00
 Proximity Code: 0
 Irregular Lot Code: N
 Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000005040
 Total Assessed Value: 00000017160
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1920
 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: 0001.24
 Maximum Allowable Far: 01.00
 Borough Code: 4
 Borough Tax Block And Lot: 4099980093
 Condominium Number: 00000
 Census Tract 2: 0208
 X Coordinate: 1037868
 Y Coordinate: 0194609
 Zoning Map: 14D
 Sanborn Map: 406 018
 Tax Map: 44401
 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

A17
WNW
< 1/8
0.007 mi.
36 ft.

LOT 91,TAXBLOCK 9998
147-22 ARCHER AVENUE
QUEENS, NY 11435
Site 12 of 19 in cluster A

NY E DESIGNATION **S108983894**
N/A

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 91
 E-No: E-175
 Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 91,TAXBLOCK 9998 (Continued)

S108983894

Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
Health Area: 44
Police Precinct: 103
Zone District 1: M1-1
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: M1-1
All Components2: C4-2
Split Boundary Indicator: Y
Building Class: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: EMILIA RLTY CORP
Lot Area: 000004110
Total Building Floor Area: 00000002500
Commercial Floor Area: 00000002500
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000002500
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: 0040.44
Lot Depth: 0101.62
Building Frontage: 0025.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000036990
Total Assessed Value: 00000044910
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1958
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 91,TAXBLOCK 9998 (Continued)

S108983894

Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.61
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980091
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037853
Y Coordinate: 0194564
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 91
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
Health Area: 44
Police Precinct: 103
Zone District 1: M1-1
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: M1-1
All Components2: C4-2
Split Boundary Indicator: Y
Building Class: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: EMILIA RLTY CORP
Lot Area: 000004110
Total Building Floor Area: 00000002500
Commercial Floor Area: 00000002500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 91,TAXBLOCK 9998 (Continued)

S108983894

Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000002500
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: 0040.44
Lot Depth: 0101.62
Building Frontage: 0025.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000036990
Total Assessed Value: 00000044910
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1958
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: 0000.61
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980091
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037853
Y Coordinate: 0194564
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

A18
WNW
< 1/8
0.007 mi.
36 ft.

MOTOR TECH
147-23 ARCHER AVE
JAMAICA, NY

Site 13 of 19 in cluster A

RCRA NonGen / NLR 1001029188
FINDS NYU005000146
NY UST

Relative:
Higher

RCRA NonGen / NLR:

Actual:
49 ft.

Date form received by agency: 01/01/2007
Facility name: MOTOR TECH
Facility address: 147-23 ARCHER AVE
JAMAICA, NY 11436
EPA ID: NYU005000146
Mailing address: ATLANTIC AVE
LOU HAL PROPERTIES
BALDWIN, NY 11510
Contact: JONATHAN HALPERIN
Contact address: ATLANTIC AVE LOU HAL PROPERTIES
BALDWIN, NY 11510
Contact country: US
Contact telephone: (516) 546-8414
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: UNKNOWN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999
Owner/operator country: US
Owner/operator telephone: (516) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: UNKNOWN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999
Owner/operator country: US
Owner/operator telephone: (516) 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOTOR TECH (Continued)

1001029188

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: MOTOR TECH
Classification: Not a generator, verified

Date form received by agency: 06/08/1995
Facility name: MOTOR TECH
Classification: Unverified

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 06/12/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

FINDS:

Registry ID: 110004568281

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.

UST:

Id/Status: 2-188131 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 600793.31235999998
UTM Y: 4506229.3868199997
Site Type: Auto Service/Repair (No Gasoline Sales)

Affiliation Records:

Site Id: 5675
Affiliation Type: Facility Owner
Company Name: K.J.L. PROPERTY MANAGEMENT CORPORATION
Contact Type: PRES
Contact Name: PETER KULKA
Address1: 147-17 JAMAICA AVENUE
Address2: Not reported
City: JAMAICA
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOTOR TECH (Continued)

1001029188

Zip Code: 11435
Country Code: 001
Phone: (718) 297-1049
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/11/2010

Site Id: 5675
Affiliation Type: Emergency Contact
Company Name: K.J.L. PROPERTY MANAGEMENT CORPORATION
Contact Type: Not reported
Contact Name: JOE CHOU
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (516) 463-9229
EMail: Not reported
Fax Number: Not reported
Modified By: EXROSSAN
Date Last Modified: 3/8/2005

Site Id: 5675
Affiliation Type: Mail Contact
Company Name: K.J.L. PROPERTY MANAGEMENT CORPORATION
Contact Type: Not reported
Contact Name: DANIEL KULKA
Address1: 147-17 JAMAICA AVENUE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 297-1049
EMail: KJL.PROPERTIES@VERIZON.NET
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/11/2010

Site Id: 5675
Affiliation Type: On-Site Operator
Company Name: JOEY TAIS BUSINESS SERVICES INC
Contact Type: Not reported
Contact Name: JOE CHOU
Address1: Not reported
Address2: Not reported
City: Not reported
State: NY
Zip Code: Not reported
Country Code: 001
Phone: (718) 298-9898
EMail: Not reported
Fax Number: Not reported
Modified By: EXROSSAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOTOR TECH (Continued)

1001029188

Date Last Modified: 3/8/2005

Tank Info:

Tank Number: 001
Tank ID: 5768
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 1080
Install Date: 01/01/1982
Date Tank Closed: 08/15/2010
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: 09/21/2010

Equipment Records:

G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None

Tank Number: 002
Tank ID: 5769
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 1080
Install Date: 01/01/1982
Date Tank Closed: 08/15/2010
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MOTOR TECH (Continued)

1001029188

Last Modified: 09/21/2010

Equipment Records:

- E00 - Piping Secondary Containment - None
- H00 - Tank Leak Detection - None
- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- J02 - Dispenser - Suction Dispenser
- L09 - Piping Leak Detection - Exempt Suction Piping
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- K01 - Spill Prevention - Catch Basin
- I00 - Overfill - None
- G00 - Tank Secondary Containment - None
- B00 - Tank External Protection - None

**B19
 WNW
 < 1/8
 0.007 mi.
 37 ft.**

**LOT 90,TAXBLOCK 9998
 147-20 ARCHER AVENUE
 QUEENS, NY 11435**

**NY E DESIGNATION S108983892
 N/A**

Site 6 of 20 in cluster B

**Relative:
 Higher**

E DESIGNATION:

- Tax Lot(s): 90
- 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: 208
- Census Block: 1000
- School District: 28
- City Council District: 27
- Fire Company: E303
- 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: O5
- Land Use Category: 05
- Number of Easements: 0
- Owner, Type of Code: P
- Owner Name: EMILIA REALTY CORP
- Lot Area: 000002000
- Total Building Floor Area: 00000002400
- Commercial Floor Area: 00000002400
- Office Floor Area: 00000002400

**Actual:
 49 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 90,TAXBLOCK 9998 (Continued)

S108983892

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: 002.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0060.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000021825
Total Assessed Value: 00000141300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1958
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: 0001.20
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4099980090
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037812
Y Coordinate: 0194595
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 90
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 90,TAXBLOCK 9998 (Continued)

S108983892

Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: O5
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: EMILIA REALTY CORP
Lot Area: 000002000
Total Building Floor Area: 00000002400
Commercial Floor Area: 00000002400
Office Floor Area: 00000002400
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: 002.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0060.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000021825
Total Assessed Value: 00000141300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1958
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: 0001.20

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 90,TAXBLOCK 9998 (Continued)

S108983892

Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4099980090
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037812
Y Coordinate: 0194595
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

**A20
WNW
< 1/8
0.007 mi.
37 ft.**

**14722 ARCHER AVE
JAMAICA, NY 11435**

**EDR US Hist Auto Stat 1015232936
N/A**

Site 14 of 19 in cluster A

**Relative:
Higher
Actual:
49 ft.**

EDR Historical Auto Stations:

Name: S & K AUTO REPAIR INC
Year: 2001
Address: 14722 ARCHER AVE

Name: STAFFORD AUTO CTR INC
Year: 2002
Address: 14722 ARCHER AVE

Name: STAFFORD AUTO CTR INC
Year: 2003
Address: 14722 ARCHER AVE

**B21
WNW
< 1/8
0.007 mi.
38 ft.**

**LOT 89,TAXBLOCK 9998
147-18 ARCHER AVENUE
QUEENS, NY 11435**

**NY E DESIGNATION S108983876
N/A**

Site 7 of 20 in cluster B

**Relative:
Higher
Actual:
49 ft.**

E DESIGNATION:
Tax Lot(s): 89
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 89,TAXBLOCK 9998 (Continued)

S108983876

Community District: 412
Census Tract: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: O5
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: RJ ARCHER REALTY LLC
Lot Area: 000002000
Total Building Floor Area: 00000003600
Commercial Floor Area: 00000003600
Office Floor Area: 00000003600
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: 002.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0090.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000021555
Total Assessed Value: 00000097650
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1958
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: 0001.80
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 89,TAXBLOCK 9998 (Continued)

S108983876

Borough Tax Block And Lot: 4099980089
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037804
Y Coordinate: 0194550
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 89
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: O5
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: RJ ARCHER REALTY LLC
Lot Area: 000002000
Total Building Floor Area: 00000003600
Commercial Floor Area: 00000003600
Office Floor Area: 00000003600
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 89,TAXBLOCK 9998 (Continued)

S108983876

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: 0020.00
 Lot Depth: 0100.00
 Building Frontage: 0020.00
 Building Depth: 0090.00
 Proximity Code: 0
 Irregular Lot Code: N
 Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000021555
 Total Assessed Value: 00000097650
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1958
 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: 0001.80
 Maximum Allowable Far: 03.40
 Borough Code: 4
 Borough Tax Block And Lot: 4099980089
 Condominium Number: 00000
 Census Tract 2: 0208
 X Coordinate: 1037804
 Y Coordinate: 0194550
 Zoning Map: 14D
 Sanborn Map: 406 018
 Tax Map: 44401
 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

A22
NE
 < 1/8
 0.007 mi.
 39 ft.

EBY ELECTRO INC
148-05 ARCHER AVE
JAMAICA, NY
Site 15 of 19 in cluster A

RCRA NonGen / NLR 1000111767
FINDS NYD001529247
NY MANIFEST

Relative:
Higher

RCRA NonGen / NLR:
 Date form received by agency:01/01/2007

Actual:
 49 ft.

Facility name: EBY ELECTRO INC
 Facility address: 148-05 ARCHER AVE
 JAMAICA, NY 114354316

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EBY ELECTRO INC (Continued)

1000111767

EPA ID: NYD001529247
Mailing address: ARCHER AVE
JAMAICA, NY 11435
Contact: Not reported
Contact address: ARCHER AVE
JAMAICA, NY 11435
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
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: EBY ELECTRO INC
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EBY ELECTRO INC (Continued)

1000111767

Date form received by agency: 07/08/1999
Facility name: EBY ELECTRO INC
Classification: Not a generator, verified

Date form received by agency: 02/15/1985
Facility name: EBY ELECTRO INC
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 12/07/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110004335292

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: NYD001529247
Country: USA
Mailing Name: EBY ELECTRO
Mailing Contact: EBY ELECTRO
Mailing Address: 148-05 ARCHER AVENUE
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11435
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-291-3232

Document ID: NJA0462179
Manifest Status: Completed copy
Trans1 State ID: NJDEPS063
Trans2 State ID: Not reported
Generator Ship Date: 880804
Trans1 Recv Date: 880804
Trans2 Recv Date: Not reported
TSD Site Recv Date: 880805
Part A Recv Date: 880811
Part B Recv Date: 880815
Generator EPA ID: NYD001529247
Trans1 EPA ID: NJD982528168

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EBY ELECTRO INC (Continued)

1000111767

Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F001 - UNKNOWN
Quantity: 00045
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: 100
Year: 88

Document ID: NJA0173293
Manifest Status: Completed copy
Trans1 State ID: NJDEP#S06
Trans2 State ID: NJDEP#S06
Generator Ship Date: 860424
Trans1 Recv Date: 860424
Trans2 Recv Date: 860425
TSD Site Recv Date: 860425
Part A Recv Date: 860512
Part B Recv Date: 860502
Generator EPA ID: NYD001529247
Trans1 EPA ID: NJD981138324
Trans2 EPA ID: NJD981138324
TSDF ID: NJD002454544
Waste Code: F001 - UNKNOWN
Quantity: 00165
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 86

Document ID: NJA0357816
Manifest Status: Completed copy
Trans1 State ID: NJDEP#S06
Trans2 State ID: Not reported
Generator Ship Date: 871008
Trans1 Recv Date: 871008
Trans2 Recv Date: Not reported
TSD Site Recv Date: 871009
Part A Recv Date: 871014
Part B Recv Date: 871021
Generator EPA ID: NYD001529247
Trans1 EPA ID: NJD981138324
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F001 - UNKNOWN
Quantity: 00050
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EBY ELECTRO INC (Continued)

1000111767

Year: 87

Document ID: NJA0314126
Manifest Status: Completed copy
Trans1 State ID: NJDEP#S06
Trans2 State ID: Not reported
Generator Ship Date: 871119
Trans1 Recv Date: 871119
Trans2 Recv Date: Not reported
TSD Site Recv Date: 871120
Part A Recv Date: 871123
Part B Recv Date: 871201
Generator EPA ID: NYD001529247
Trans1 EPA ID: NJD981138324
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F001 - UNKNOWN
Quantity: 00050
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: 100
Year: 87

Document ID: NJA0315124
Manifest Status: Completed copy
Trans1 State ID: NJDEP#S06
Trans2 State ID: Not reported
Generator Ship Date: 870917
Trans1 Recv Date: 870917
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870918
Part A Recv Date: 870930
Part B Recv Date: 870925
Generator EPA ID: NYD001529247
Trans1 EPA ID: NJD981138324
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F001 - UNKNOWN
Quantity: 00045
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: 87

Document ID: NJA0173544
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: NJDEP#S06
Trans2 State ID: NJDEPS063
Generator Ship Date: 870205
Trans1 Recv Date: 870205

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EBY ELECTRO INC (Continued)

1000111767

Trans2 Recv Date: 870206
TSD Site Recv Date: 870206
Part A Recv Date: 870312
Part B Recv Date: 870219
Generator EPA ID: NYD001529247
Trans1 EPA ID: NJD981138324
Trans2 EPA ID: NJD981138324
TSD ID: NJD002454544
Waste Code: F001 - UNKNOWN
Quantity: 00300
Units: G - Gallons (liquids only)* (8.3 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: 87

Document ID: NJA0421598
Manifest Status: Completed copy
Trans1 State ID: NJDEP#S06
Trans2 State ID: NJDEPS063
Generator Ship Date: 880623
Trans1 Recv Date: 880623
Trans2 Recv Date: 880624
TSD Site Recv Date: 880624
Part A Recv Date: 880628
Part B Recv Date: 880706
Generator EPA ID: NYD001529247
Trans1 EPA ID: NJD982528168
Trans2 EPA ID: NJD982528168
TSD ID: NJD002454544
Waste Code: F001 - UNKNOWN
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: 100
Year: 88

Document ID: NJA0381332
Manifest Status: Completed copy
Trans1 State ID: NJDEP#S06
Trans2 State ID: Not reported
Generator Ship Date: 880310
Trans1 Recv Date: 880310
Trans2 Recv Date: Not reported
TSD Site Recv Date: 880311
Part A Recv Date: 880315
Part B Recv Date: 880322
Generator EPA ID: NYD001529247
Trans1 EPA ID: NJD981138324
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F001 - UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EBY ELECTRO INC (Continued)

1000111767

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: 100
Year: 88

Document ID: NJA0462193
Manifest Status: Completed copy
Trans1 State ID: S06329
Trans2 State ID: Not reported
Generator Ship Date: 880824
Trans1 Recv Date: 880824
Trans2 Recv Date: Not reported
TSD Site Recv Date: 880825
Part A Recv Date: 880906
Part B Recv Date: 880901
Generator EPA ID: NYD001529247
Trans1 EPA ID: NJD982528168
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F001 - UNKNOWN
Quantity: 00040
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: 88

Document ID: NJA0315101
Manifest Status: Completed copy
Trans1 State ID: NJDEP#S06
Trans2 State ID: 22724
Generator Ship Date: 870806
Trans1 Recv Date: 870806
Trans2 Recv Date: 870810
TSD Site Recv Date: 870810
Part A Recv Date: 870810
Part B Recv Date: 870818
Generator EPA ID: NYD001529247
Trans1 EPA ID: NJD981138324
Trans2 EPA ID: NJD981138324
TSD ID: NJD002454544
Waste Code: F001 - UNKNOWN
Quantity: 00165
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 87

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

EBY ELECTRO INC (Continued)

1000111767

Document ID: NJA0381255
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
 Trans1 State ID: NJDEP#S06
 Trans2 State ID: NJDEP#S06
 Generator Ship Date: 871217
 Trans1 Recv Date: 871217
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 871218
 Part A Recv Date: 871221
 Part B Recv Date: 880128
 Generator EPA ID: NYD001529247
 Trans1 EPA ID: NJD981138324
 Trans2 EPA ID: Not reported
 TSDf ID: NJD002454544
 Waste Code: F001 - UNKNOWN
 Quantity: 00050
 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: 87

A23
NE
 < 1/8
 0.007 mi.
 39 ft.

LOT 16,TAXBLOCK 9996
148-05 ARCHER AVENUE
QUEENS, NY 11435

NY E DESIGNATION S108983342
N/A

Site 16 of 19 in cluster A

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: Air Quality - HVAC fuel limited to natural gas
 Borough Code: QN
 Community District: 412
 Census Tract: 212
 Census Block: 1001
 School District: 28
 City Council District: 27
 Fire Company: E298
 Health Area: 45
 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: E1
 Land Use Category: 06

Actual:
 49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 16,TAXBLOCK 9996 (Continued)

S108983342

Number of Easements: 1
Owner, Type of Code: Not reported
Owner Name: LECHAIM PARTNERS
Lot Area: 000011232
Total Building Floor Area: 00000022400
Commercial Floor Area: 00000022400
Office Floor Area: 00000000400
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000022000
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: 00003
Lot Frontage: 0091.00
Lot Depth: 0128.00
Building Frontage: 0091.00
Building Depth: 0128.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000110250
Total Assessed Value: 00000330300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1945
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: 0001.99
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099960016
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1038065
Y Coordinate: 0194817
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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 16,TAXBLOCK 9996 (Continued)

S108983342

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: 212
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
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: E1
Land Use Category: 06
Number of Easements: 1
Owner, Type of Code: Not reported
Owner Name: LECHAIM PARTNERS
Lot Area: 000011232
Total Building Floor Area: 00000022400
Commercial Floor Area: 00000022400
Office Floor Area: 00000000400
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000022000
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: 00003
Lot Frontage: 0091.00
Lot Depth: 0128.00
Building Frontage: 0091.00
Building Depth: 0128.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000110250
Total Assessed Value: 00000330300
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 16,TAXBLOCK 9996 (Continued)

S108983342

Year Built: 1945
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: 0001.99
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099960016
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1038065
Y Coordinate: 0194817
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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: 212
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
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: E1
Land Use Category: 06
Number of Easements: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 16,TAXBLOCK 9996 (Continued)

S108983342

Owner, Type of Code: Not reported
Owner Name: LECHAIM PARTNERS
Lot Area: 000011232
Total Building Floor Area: 00000022400
Commercial Floor Area: 00000022400
Office Floor Area: 00000000400
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000022000
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: 00003
Lot Frontage: 0091.00
Lot Depth: 0128.00
Building Frontage: 0091.00
Building Depth: 0128.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000110250
Total Assessed Value: 00000330300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1945
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: 0001.99
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099960016
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1038065
Y Coordinate: 0194817
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

B24
West
< 1/8
0.007 mi.
39 ft.

LOT 86, TAXBLOCK 9998
147-12 ARCHER AVENUE
QUEENS, NY 11435

NY E DESIGNATION

S108983870
N/A

Site 8 of 20 in cluster B

Relative:
Higher

E DESIGNATION:

Actual:
49 ft.

Tax Lot(s):	86
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:	208
Census Block:	1000
School District:	28
City Council District:	27
Fire Company:	E303
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:	O5
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	1179 HOLDING CP
Lot Area:	000002000
Total Building Floor Area:	00000003200
Commercial Floor Area:	00000003200
Office Floor Area:	00000003200
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:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0020.00
Lot Depth:	0100.00
Building Frontage:	0020.00
Building Depth:	0080.00
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 86,TAXBLOCK 9998 (Continued)

S108983870

Basement Type Grade: 5
Land Assessed Value: 00000023715
Total Assessed Value: 00000096300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1958
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: 0001.60
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4099980086
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037736
Y Coordinate: 0194567
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 86
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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 86,TAXBLOCK 9998 (Continued)

S108983870

All Components2: Not reported
Split Boundary Indicator: N
Building Class: O5
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 1179 HOLDING CP
Lot Area: 000002000
Total Building Floor Area: 00000003200
Commercial Floor Area: 00000003200
Office Floor Area: 00000003200
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: 002.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0080.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000023715
Total Assessed Value: 00000096300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1958
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: 0001.60
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4099980086
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037736
Y Coordinate: 0194567
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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 86,TAXBLOCK 9998 (Continued)

S108983870

Date of Mass Appraisal Data: 11/2005

Date of Political and Adm Data: 08/2005

Pluto-Base Map Indicator: 1

**B25
West
< 1/8
0.007 mi.
39 ft.**

**LOCAL 1179 UNION
147-12 ARCHER AVE
JAMAICA, NY
Site 9 of 20 in cluster B**

**NY Spills S104953702
N/A**

**Relative:
Higher**

SPILLS:

Facility ID: 0013582

Facility Type: ER

**Actual:
49 ft.**

DER Facility ID: 198225

Site ID: 241092

DEC Region: 2

Spill Date: 3/27/2001

Spill Number/Closed Date: 0013582 / 6/23/2003

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: TJDEMEO

Referred To: Not reported

Reported to Dept: 3/28/2001

CID: 382

Water Affected: Not reported

Spill Source: Tank Truck

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: 3/28/2001

Spill Record Last Update: 6/23/2003

Spiller Name: Not reported

Spiller Company: EVER-RIGHT FUEL INC

Spiller Address: 68-26 78TH ST

Spiller City,St,Zip: MIDDLE VILLAGE, NY 11379-

Spiller Company: 001

Contact Name: JOHN LONGO

Contact Phone: (718) 658-3838

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was
"DEMEO"6/23/03 TJDTank overfill. All product spilled onto concrete.
Contained and cleaned using absorbents. No further action.

Remarks: driver was filling tank to quickly and blew the vent and bottom of
the tank out. spill contained to basement floor. clean up by caller
to be completed by 1800 this date

Material:

Site ID: 241092

Operable Unit ID: 835064

Operable Unit: 01

Material ID: 540291

Material Code: 0001A

Material Name: #2 Fuel Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCAL 1179 UNION (Continued)

S104953702

Case No.: Not reported
Material FA: Petroleum
Quantity: 50
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

B26
West
< 1/8
0.007 mi.
39 ft.

LOT 83,TAXBLOCK 9998
93-01 SUTPHIN BOULEVARD
QUEENS, NY 11435

NY E DESIGNATION

S108983865
N/A

Site 10 of 20 in cluster B

Relative:
Higher

E DESIGNATION:
Tax Lot(s): 83
E-No: E-175
Actual: Effective Date: 9/10/2007
49 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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: 93-01 SUTPHIN BLVD CO
Lot Area: 000011200
Total Building Floor Area: 00000012000
Commercial Floor Area: 00000012000
Office Floor Area: 00000008000
Retail Floor Area: 00000004000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 83,TAXBLOCK 9998 (Continued)

S108983865

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: 0112.00
Lot Depth: 0100.00
Building Frontage: 0040.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000158400
Total Assessed Value: 00000413100
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1924
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: 0001.07
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4099980083
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037694
Y Coordinate: 0194505
Zoning Map: 14D
Sanborn Map: 406 017
Tax Map: 44401
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): 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: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 208

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 83,TAXBLOCK 9998 (Continued)

S108983865

Census Block:	1000
School District:	28
City Council District:	27
Fire Company:	E303
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:	93-01 SUTPHIN BLVD CO
Lot Area:	000011200
Total Building Floor Area:	00000012000
Commercial Floor Area:	00000012000
Office Floor Area:	00000008000
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:	00003
Lot Frontage:	0112.00
Lot Depth:	0100.00
Building Frontage:	0040.00
Building Depth:	0100.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000158400
Total Assessed Value:	00000413100
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1924
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:	0001.07
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4099980083
Condominium Number:	00000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 83,TAXBLOCK 9998 (Continued)

S108983865

Census Tract 2: 0208
X Coordinate: 1037694
Y Coordinate: 0194505
Zoning Map: 14D
Sanborn Map: 406 017
Tax Map: 44401
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

**A27
NW
< 1/8
0.009 mi.
47 ft.**

**14723 ARCHER AVE
JAMAICA, NY 11435**

**EDR US Hist Auto Stat 1015232944
N/A**

Site 17 of 19 in cluster A

**Relative:
Higher

Actual:
49 ft.**

EDR Historical Auto Stations:

Name: ONE STOP AUTOMOTIVE CTR INC
Year: 2001
Address: 14723 ARCHER AVE

Name: JOEY TAIS AUTO REPAIR
Year: 2003
Address: 14723 ARCHER AVE

Name: JOEY TAIS AUTO REPAIR
Year: 2004
Address: 14723 ARCHER AVE

Name: JOEY TAIS AUTO REPAIR
Year: 2010
Address: 14723 ARCHER AVE

Name: JOEY TAIS AUTOMOBILE REPAIR
Year: 2011
Address: 14723 ARCHER AVE

Name: JOEY TAIS AUTO REPAIR
Year: 2012
Address: 14723 ARCHER AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B28
West
< 1/8
0.009 mi.
47 ft.

LIRR JAMAICA STATION PLATFORMS
SUTPHIN BLVD & ARCHER AVE
JAMAICA, NY 11435

RCRA NonGen / NLR
FINDS
NY MANIFEST

1001090438
NYR000022756

Site 11 of 20 in cluster B

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: LIRR JAMAICA STATION PLATFORMS

Facility address: SUTPHIN BLVD & ARCHER AVE

JAMAICA STATION
JAMAICA, NY 11435

EPA ID: NYR000022756

Mailing address: 183RD ST LIRR
HOLLIS, NY 11423

Contact: Not reported

Contact address: 183RD ST LIRR
HOLLIS, NY 11423

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: LONG ISLAND RAILROAD CO

Owner/operator address: JAMAICA STATION
JAMAICA, NY 11435

Owner/operator country: US

Owner/operator telephone: (718) 558-3222

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: LONG ISLAND RAILROAD CO

Owner/operator address: JAMAICA STATION
JAMAICA, NY 11435

Owner/operator country: US

Owner/operator telephone: (718) 558-3222

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION PLATFORMS (Continued)

1001090438

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: LIRR JAMAICA STATION PLATFORMS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: LIRR JAMAICA STATION PLATFORMS
Classification: Not a generator, verified

Date form received by agency: 04/25/1996
Facility name: LIRR JAMAICA STATION PLATFORMS
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008094515

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: NYR000022756
Country: USA
Mailing Name: LONG ISLAND RAILROAD
Mailing Contact: FRED SCARCELLO
Mailing Address: 93-59 183RD ST DEPT 3141
Mailing Address 2: Not reported
Mailing City: HOLLIS
Mailing State: NY
Mailing Zip: 14435
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-558-3222

Document ID: MIA4134105
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: 960503
Trans1 Recv Date: 960503
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960521
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JAMAICA STATION PLATFORMS (Continued)

1001090438

Part B Recv Date: 960611
Generator EPA ID: NYR000022756
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSD ID: MID096963194
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 01500
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 96

B29
West
< 1/8
0.009 mi.
47 ft.

JAMAICA STATION
SUTPHIN & ARCHER AVE
JAMAICA, NY

NY Spills **S103937870**
N/A

Site 12 of 20 in cluster B

Relative:
Higher

SPILLS:

Facility ID: 9902411
Facility Type: ER
DER Facility ID: 180030
Site ID: 217452
DEC Region: 2
Spill Date: 6/2/1999
Spill Number/Closed Date: 9902411 / 3/3/2003
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Actual:
49 ft.

SWIS: 4101
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 6/2/1999
CID: 388
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: 6/2/1999
Spill Record Last Update: 3/3/2003
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller Company: 001
Contact Name: CALLER
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: spill on middle of track 1.

Material:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA STATION (Continued)

S103937870

Site ID: 217452
Operable Unit ID: 1081327
Operable Unit: 01
Material ID: 305915
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

B30
West
< 1/8
0.009 mi.
47 ft.

SPILL NUMBER 0106053
SUTPHIN BL/ARCHER AV
JAMAICA, NY

NY Spills S105140512
N/A

Site 13 of 20 in cluster B

Relative:
Higher

SPILLS:

Actual:
49 ft.

Facility ID: 0106053
Facility Type: ER
DER Facility ID: 92685
Site ID: 105003
DEC Region: 2
Spill Date: 9/6/2001
Spill Number/Closed Date: 0106053 / 1/7/2003
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: TJDEMEO
Referred To: Not reported
Reported to Dept: 9/6/2001
CID: 211
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: 9/6/2001
Spill Record Last Update: 1/7/2003
Spiller Name: LEW WUNDERLICH
Spiller Company: LONG ISLAND RR
Spiller Address: ARCHER AV
Spiller City,St,Zip: JAMACIA, NY
Spiller Company: 001
Contact Name: LEW WUNDERLICH
Contact Phone: (718) 558-8204

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0106053 (Continued)

S105140512

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"1/7/03 TJD LIRR submitted closure report, dated 3/26/02, detailing cause of mercury release and remedial activities. Disposal documents submitted. No sampling required. Spill closed.

Remarks: PRODUCT STORED IN COFFEE CAN - COFFEE CAN WAS MOVED AND PRODUCT SPILLED - CLEAN UP CREW ENROUTE HAZ MAT TEAM ON SCENE

Material:

Site ID: 105003
Operable Unit ID: 843060
Operable Unit: 01
Material ID: 530935
Material Code: 0031A
Material Name: MERCURY
Case No.: 07439976
Material FA: Hazardous Material
Quantity: 1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**B31
West
< 1/8
0.009 mi.
47 ft.**

**LIRR
ARCHER AVE & SUTPHIN BLVD
JAMAICA STATION, NY
Site 14 of 20 in cluster B**

**NY Spills S103827825
N/A**

**Relative:
Higher
Actual:
49 ft.**

SPILLS:

Facility ID: 9813404
Facility Type: ER
DER Facility ID: 256284
Site ID: 317942
DEC Region: 2
Spill Date: 2/1/1999
Spill Number/Closed Date: 9813404 / 3/15/2006
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: 2/2/1999
CID: 366
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: 2/2/1999
Spill Record Last Update: 5/12/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR (Continued)

S103827825

Spiller Name: LEWIS WUNDERLICH
Spiller Company: LIRR
Spiller Address: JAMAICA STATION
Spiller City,St,Zip: JAMAICA, NY 11435-
Spiller Company: 001
Contact Name: LEWIS WUNDERLICH
Contact Phone: (718) 558-3252
DEC Memo:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEMO"3/23/05 - Austin - Transferred from DeMeo to Tibbe - end03-15-06: 15 gallon hydraulic fluid released to asphalt from LIRR vehicle. Clean-up by LIRR and FDNY HazMat. Pumped product into drums for disposal and used absorbants to clean the rest. All drums removed and disposed of by Tradewinds. No impact to sewers or soil.
Remarks: caller states that hose broke on maintenance vehicle. product has been cleaned.

Material:

Site ID: 317942
Operable Unit ID: 1073857
Operable Unit: 01
Material ID: 310124
Material Code: 0010
Material Name: Hydraulic Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 15
Units: Gallons
Recovered: 15
Resource Affected: Not reported
Oxygenate: False

Tank Test:

B32
West
< 1/8
0.010 mi.
51 ft.

METRO SERVICE STATION
HOLBROOK RD & RAILROAD AVE
HOLBROOK, NY 11741
Site 15 of 20 in cluster B

RCRA NonGen / NLR **1000366305**
FINDS **NYD981870314**
NY MANIFEST

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: METRO SERVICE STATION
Facility address: HOLBROOK RD & RAILROAD AVE
HOLBROOK, NY 11741
EPA ID: NYD981870314
Mailing address: PO BOX 3269
FARMINGDALE, NY 11735
Contact: Not reported
Contact address: PO BOX 3269
FARMINGDALE, NY 11735
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:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METRO SERVICE STATION (Continued)

1000366305

Owner/Operator Summary:

Owner/operator name: 427 A REALTY CORP
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: 427 A REALTY CORP
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

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: METRO SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: METRO SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 12/12/1986
Facility name: METRO SERVICE STATION
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008023263

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METRO SERVICE STATION (Continued)

1000366305

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: NYD981870314
Country: USA
Mailing Name: LONG ISLAND RAILROAD
Mailing Contact: LONG ISLAND RAILROAD
Mailing Address: SUTPHIN BLVD & ARCHER AVE
Mailing Address 2: Not reported
Mailing City: QUEENS
Mailing State: NY
Mailing Zip: 11435
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 516-783-0276

Document ID: NYA6292818
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: 39363GU
Trans2 State ID: Not reported
Generator Ship Date: 870602
Trans1 Recv Date: 870602
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870602
Part A Recv Date: 870721
Part B Recv Date: 870610
Generator EPA ID: NYD981870314
Trans1 EPA ID: NYD006801245
Trans2 EPA ID: Not reported
TSDf ID: NYD082785429
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00101
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: 87

A33
NNE
< 1/8
0.018 mi.
95 ft.

LOT 18,TAXBLOCK 9995
ARCHER AVENUE
QUEENS, NY 11435
Site 18 of 19 in cluster A

NY E DESIGNATION S108983376
N/A

Relative:
Higher

E DESIGNATION:
Tax Lot(s): 18
E-No: E-175
Effective Date: 9/10/2007

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 18,TAXBLOCK 9995 (Continued)

S108983376

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: 212
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
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: G7
Land Use Category: 10
Number of Easements: 1
Owner, Type of Code: Not reported
Owner Name: KJL REALTY CO
Lot Area: 000005465
Total Building Floor Area: 0000000000
Commercial Floor Area: 0000000000
Office Floor Area: 0000000000
Retail Floor Area: 0000000000
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: 00000
Number of Floors: 000.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0065.00
Lot Depth: 0087.00
Building Frontage: 0000.00
Building Depth: 0000.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000060750
Total Assessed Value: 00000060750
Land Exempt Value: 0000000000
Total Exempt Value: 0000000000
Year Built: 0000
Year Built Code: Not reported
Year Altered1: 0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 18,TAXBLOCK 9995 (Continued)

S108983376

Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099950018
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1037948
Y Coordinate: 0194757
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 18
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: 212
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
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: G7
Land Use Category: 10
Number of Easements: 1
Owner, Type of Code: Not reported
Owner Name: KJL REALTY CO
Lot Area: 000005465

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 18,TAXBLOCK 9995 (Continued)

S108983376

Total Building Floor Area: 00000000000
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
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: 00000
Number of Floors: 000.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0065.00
Lot Depth: 0087.00
Building Frontage: 0000.00
Building Depth: 0000.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000060750
Total Assessed Value: 00000060750
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 0000
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: 0000.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099950018
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1037948
Y Coordinate: 0194757
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 18
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 18,TAXBLOCK 9995 (Continued)

S108983376

Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 212
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
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: G7
Land Use Category: 10
Number of Easements: 1
Owner, Type of Code: Not reported
Owner Name: KJL REALTY CO
Lot Area: 000005465
Total Building Floor Area: 0000000000
Commercial Floor Area: 0000000000
Office Floor Area: 0000000000
Retail Floor Area: 0000000000
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: 00000
Number of Floors: 000.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0065.00
Lot Depth: 0087.00
Building Frontage: 0000.00
Building Depth: 0000.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000060750
Total Assessed Value: 00000060750
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 0000
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 18,TAXBLOCK 9995 (Continued)

S108983376

Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099950018
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1037948
Y Coordinate: 0194757
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

**A34
ENE
< 1/8
0.024 mi.
128 ft.**

**LOT 97,TAXBLOCK 9997
149-11 ARCHER AVENUE
QUEENS, NY 11435**

**NY E DESIGNATION S108983902
N/A**

Site 19 of 19 in cluster A

**Relative:
Higher**

E DESIGNATION:
Tax Lot(s): 97
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: 212
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
Police Precinct: 103
Zone District 1: M1-1
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: M1-1
All Components2: C4-2
Split Boundary Indicator: Y
Building Class: G2

**Actual:
49 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 97,TAXBLOCK 9997 (Continued)

S108983902

Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: FRAME VENTURES INC
Lot Area: 000010500
Total Building Floor Area: 00000003152
Commercial Floor Area: 00000003152
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000003152
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: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0125.58
Lot Depth: 0088.08
Building Frontage: 0034.00
Building Depth: 0098.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000082800
Total Assessed Value: 00000145350
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: 0000.30
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099970097
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1038317
Y Coordinate: 0194895
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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 97,TAXBLOCK 9997 (Continued)

S108983902

Tax Lot(s): 97
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: 212
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
Police Precinct: 103
Zone District 1: M1-1
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: M1-1
All Components2: C4-2
Split Boundary Indicator: Y
Building Class: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: FRAME VENTURES INC
Lot Area: 000010500
Total Building Floor Area: 00000003152
Commercial Floor Area: 00000003152
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000003152
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: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0125.58
Lot Depth: 0088.08
Building Frontage: 0034.00
Building Depth: 0098.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000082800
Total Assessed Value: 00000145350
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 97,TAXBLOCK 9997 (Continued)

S108983902

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: 0000.30
 Maximum Allowable Far: 01.00
 Borough Code: 4
 Borough Tax Block And Lot: 4099970097
 Condominium Number: 00000
 Census Tract 2: 0212
 X Coordinate: 1038317
 Y Coordinate: 0194895
 Zoning Map: 14D
 Sanborn Map: 406 018
 Tax Map: 44401
 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

B35
SW
 < 1/8
 0.025 mi.
 134 ft.

LIRR
METROPOLITAN AV/JAMA STA
NEW YORK CITY, NY
Site 16 of 20 in cluster B

NY Spills S102141792
N/A

Relative:
Higher

SPILLS:

Actual:
49 ft.

Facility ID: 9010626
 Facility Type: ER
 DER Facility ID: 71691
 Site ID: 76761
 DEC Region: 2
 Spill Date: 1/4/1991
 Spill Number/Closed Date: 9010626 / 9/27/2005
 Spill Cause: Equipment Failure
 Spill Class: Known release that creates a file or hazard. (Highly Improbable)
 SWIS: 4101
 Investigator: MCTIBBE
 Referred To: Not reported
 Reported to Dept: 1/4/1991
 CID: Not reported
 Water Affected: Not reported
 Spill Source: Railroad Car
 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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LIRR (Continued)

S102141792

Date Entered In Computer: 1/9/1991
 Spill Record Last Update: 9/27/2005
 Spiller Name: Not reported
 Spiller Company: LIRR
 Spiller Address: Not reported
 Spiller City,St,Zip: 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 "DEMEO"3/23/05 - Austin - Transferred from DeMeo to Tibbe - end09/27/05: Ruptured hydraulic hose from a track regulator. Light spray of hydraulic oil on ballast with no significant contamination or puddles according to LIRR documentation. At the time, LIRR Wayne Kilnner called NYSDEC Gene Sullivan who said that remediation did not appear to be warranted as per LIRR documentation.

Remarks: FUEL TANK ON ENGINE PUNCTURED, FUEL LEAKED ALONG SOIL AREA, LIRR ASSESSING EXTENT OF SPILL,NEAR METROPOLITAN AVE 3/4MILE WEST OF JAMAICA STATION.

Material:
 Site ID: 76761
 Operable Unit ID: 947752
 Operable Unit: 01
 Material ID: 430767
 Material Code: 0010
 Material Name: Hydraulic Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: -1
 Units: Pounds
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

B36
SW
 < 1/8
 0.025 mi.
 134 ft.

LIRR
SUTPHIN BLVD (ARCHER AVE)
JAMAICA, NY

NY Spills S106018766
N/A

Site 17 of 20 in cluster B

Relative:
Higher

SPILLS:
 Facility ID: 0307129
 Facility Type: ER
 DER Facility ID: 74074
 Site ID: 79830
 DEC Region: 2
 Spill Date: 10/6/2003
 Spill Number/Closed Date: 0307129 / 10/16/2006
 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

Actual:
 49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR (Continued)

S106018766

Reported to Dept: 10/6/2003
CID: 418
Water Affected: Not reported
Spill Source: Railroad Car
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: 10/6/2003
Spill Record Last Update: 10/16/2006
Spiller Name: SAME
Spiller Company: LIRR
Spiller Address: 93-59 183RD STREET
Spiller City,St,Zip: HOLLIS, NY 11423-001
Spiller Company: 001
Contact Name: BILL KEENAN
Contact Phone: (516) 369-4892
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"3/23/05 - Austin - Transferred from DeMeo to Tibbe - end10/16/06: Ribbon spill of lube oil from a train at jamaica station. No pools just staining. Unrecoverable.
Remarks: they will be evaluating the spill in the morning to determine cleanup process. Spill does appear to be minor

Material:
Site ID: 79830
Operable Unit ID: 873687
Operable Unit: 01
Material ID: 500702
Material Code: 0013
Material Name: Lube Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**B37
SW
< 1/8
0.025 mi.
134 ft.**

**LIRR
JAMAICA STA. TRACK #8
JAMAICA, NY
Site 18 of 20 in cluster B**

**NY Spills S103560583
N/A**

**Relative:
Higher**

SPILLS:
Facility ID: 9407276
Facility Type: ER
DER Facility ID: 121522
Site ID: 142361
DEC Region: 2
Spill Date: 7/18/1984

**Actual:
49 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR (Continued)

S103560583

Spill Number/Closed Date: 9407276 / 11/9/2006
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: MCTIBBE
Referred To: Not reported
Reported to Dept: 8/30/1994
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: 10/21/1994
Spill Record Last Update: 11/9/2006
Spiller Name: Not reported
Spiller Company: LIRR-JAMAICA STA. TRACK 8
Spiller Address: ARCHER AVE & SUPTHIN BLVD
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 "DEMEO"10/10/95: This is additional information about material spilled from the translation of the old spill file: DIESEL LUBE OIL.8-7-01 INVESTIGATOR CHANGED FROM TOMASELLO TO DEMEO.3/23/05 - Austin - Transferred from DeMeo to Tibbe - end11-09-06: LIRR could not find any specific information concerning this spill. It would appear that it was a general maintenance issue. Ballast was removed during general maintenance of the tracks. It was contaminated with historic leaks from the trains. The ballast was stockpiled until time for disposal, which is common practice.
Remarks: HISTORICAL SPILL-OPERATING DIESEL TRAINS OVER TRACKS SINCE 1950-1955 SPOKE TO CHRIS TOMASELLO-STOCK PILED CONTAMINATED SOIL.
Material:
Site ID: 142361
Operable Unit ID: 1004698
Operable Unit: 01
Material ID: 380288
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:

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B38
SW
< 1/8
0.025 mi.
134 ft.

LIRR
JAMAICA STATION
QUEENS, NY
Site 19 of 20 in cluster B

NY Spills **S105235624**
N/A

Relative:
Higher

SPILLS:

Facility ID: 0107518
 Facility Type: ER
 DER Facility ID: 283669
 Site ID: 210259
 DEC Region: 2
 Spill Date: 10/23/2001
 Spill Number/Closed Date: 0107518 / 8/19/2003
 Spill Cause: Equipment Failure
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
49 ft.

SWIS:

Investigator: TJDEMEO
 Referred To: Not reported
 Reported to Dept: 10/23/2001
 CID: 297
 Water Affected: Not reported
 Spill Source: Railroad Car
 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: 10/23/2001
 Spill Record Last Update: 5/19/2004
 Spiller Name: LOU WUNDERLICH
 Spiller Company: LIRR
 Spiller Address: 9359 180 3RD ST
 Spiller City,St,Zip: HOLLIS, NY -
 Spiller Company: 001
 Contact Name: ROOSEVELT GUERRE
 Contact Phone: (718) 558-8204
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"8/19/03 TJDSame as spill #0107538.

Remarks:

A TRACK WORK UTILITY VEHICLE RUPTURED A LINE SPILLING HYDRAULIC FLUID ONTO THE LAND - CLEAN UP HAS NOT STARTED YET, SCENE IS STILL BEING EVALUATED

Material:

Site ID: 210259
 Operable Unit ID: 845669
 Operable Unit: 01
 Material ID: 532336
 Material Code: 0010
 Material Name: Hydraulic Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 55
 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

LIRR (Continued)

S105235624

Tank Test:

C39
ENE
< 1/8
0.026 mi.
139 ft.

14910 ARCHER AVE
JAMAICA, NY 11435

EDR US Hist Auto Stat 1015234977
N/A

Site 1 of 9 in cluster C

Relative:
Higher

EDR Historical Auto Stations:

Name: YOGI AUTO REPAIRS INC
Year: 2007
Address: 14910 ARCHER AVE

Actual:
49 ft.

Name: ARCHER AUTO SERVICE INC
Year: 2009
Address: 14910 ARCHER AVE

Name: ARCHER AUTO SVC INC
Year: 2010
Address: 14910 ARCHER AVE

Name: ARCHER AUTOMOBILE SERVICE INCORPORAT
Year: 2011
Address: 14910 ARCHER AVE

Name: ARCHER AUTO SERVICE INC
Year: 2012
Address: 14910 ARCHER AVE

C40
ENE
< 1/8
0.026 mi.
139 ft.

ARCHER AUTO SERVICE, INC
14910 ARCHER AVE
JAMAICA, NY 11435

NY AST A100380408
N/A

Site 2 of 9 in cluster C

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-612019
Program Type: PBS
UTM X: 600183.38896999997
UTM Y: 4505972.8577100001
Expiration Date: 2017/12/14
Site Type: Auto Service/Repair (No Gasoline Sales)

Actual:
49 ft.

Affiliation Records:

Site Id: 481644
Affiliation Type: Facility Owner
Company Name: KHANS KARWORKS LLC
Contact Type: OWNER
Contact Name: WAZIR KHAN
Address1: 14910 ARCHER AVE.
Address2: Not reported
City: JAMAICA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AUTO SERVICE, INC (Continued)

A100380408

State: NY
Zip Code: 11435
Country Code: 001
Phone: (516) 236-5831
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 5/29/2013

Site Id: 481644
Affiliation Type: Mail Contact
Company Name: ARCHER AUTO SERVICE, INC
Contact Type: Not reported
Contact Name: PETER CORTEZ
Address1: 14910 ARCHER AVE.
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 291-9868
EMail: NYINSPECTIONINFO@HOTMAIL.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/7/2013

Site Id: 481644
Affiliation Type: On-Site Operator
Company Name: ARCHER AUTO SERVICE, INC
Contact Type: Not reported
Contact Name: PETER CORTEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 291-9868
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 5/29/2013

Site Id: 481644
Affiliation Type: Emergency Contact
Company Name: KHANS KARAWORKS LLC
Contact Type: Not reported
Contact Name: WAZIR KHAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 236-5831
EMail: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCHER AUTO SERVICE, INC (Continued)

A100380408

Modified By: MSBAPTIS
Date Last Modified: 5/7/2013

Tank Info:

Tank Number: 173
Tank Id: 248197

Equipment Records:

K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/14/2012
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: KAKYER
Last Modified: 05/29/2013
Material Name: Waste Oil/Used Oil

C41
ENE
< 1/8
0.027 mi.
141 ft.

14911 ARCHER AVE
JAMAICA, NY 11435
Site 3 of 9 in cluster C

EDR US Hist Auto Stat 1015234987
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: ARCHER AUTO BODY
Year: 1999
Address: 14911 ARCHER AVE

Actual:
49 ft.

Name: ARCHER AUTO BODY
Year: 2000
Address: 14911 ARCHER AVE

Name: D & D AUTO COLLISION INC
Year: 2001
Address: 14911 ARCHER AVE

Name: ARCHER NICE AUTO REPAIR INC
Year: 2005
Address: 14911 ARCHER AVE

Name: ARCHER NICE AUTO REPAIR INC

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015234987

Year: 2006
 Address: 14911 ARCHER AVE

Name: ARCHER NICE AUTO REPAIR INC
 Year: 2007
 Address: 14911 ARCHER AVE

Name: ARCHER NICE AUTO SALES INC
 Year: 2008
 Address: 14911 ARCHER AVE

Name: ARCHER NICE AUTO SALES INC
 Year: 2009
 Address: 14911 ARCHER AVE

Name: ARCHER NICE AUTO REPAIR INC
 Year: 2010
 Address: 14911 ARCHER AVE

Name: ARCHER NICE AUTOMOBILE REPAIR INCORP
 Year: 2011
 Address: 14911 ARCHER AVE

Name: ARCHER NICE AUTO REPAIR INC
 Year: 2012
 Address: 14911 ARCHER AVE

C42
ENE
 < 1/8
 0.027 mi.
 145 ft.

LOT 119,TAXBLOCK 9998
149-10 ARCHER AVENUE
QUEENS, NY 11435

NY E DESIGNATION **S108983244**
N/A

Site 4 of 9 in cluster C

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 119
 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: 208
 Census Block: 1000
 School District: 28
 City Council District: 27
 Fire Company: E303
 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

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 119,TAXBLOCK 9998 (Continued)

S108983244

All Components2: Not reported
Split Boundary Indicator: N
Building Class: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: P
Owner Name: SCOTT MARCUS
Lot Area: 000004450
Total Building Floor Area: 00000004400
Commercial Floor Area: 00000004400
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000004400
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: 0058.00
Lot Depth: 0100.00
Building Frontage: 0058.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000043065
Total Assessed Value: 00000103050
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1970
Year Built Code: Not reported
Year Altered1: 1969
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.99
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980119
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038374
Y Coordinate: 0194745
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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 119,TAXBLOCK 9998 (Continued)

S108983244

Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 119
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: P
Owner Name: SCOTT MARCUS
Lot Area: 000004450
Total Building Floor Area: 0000004400
Commercial Floor Area: 0000004400
Office Floor Area: 0000000000
Retail Floor Area: 0000000000
Garage Floor Area: 0000004400
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: 00001
Lot Frontage: 0058.00
Lot Depth: 0100.00
Building Frontage: 0058.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 119,TAXBLOCK 9998 (Continued)

S108983244

Land Assessed Value: 00000043065
Total Assessed Value: 00000103050
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1970
Year Built Code: Not reported
Year Altered1: 1969
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.99
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980119
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038374
Y Coordinate: 0194745
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 119
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 119,TAXBLOCK 9998 (Continued)

S108983244

Split Boundary Indicator: N
Building Class: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: P
Owner Name: SCOTT MARCUS
Lot Area: 000004450
Total Building Floor Area: 00000004400
Commercial Floor Area: 00000004400
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000004400
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: 0058.00
Lot Depth: 0100.00
Building Frontage: 0058.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000043065
Total Assessed Value: 00000103050
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1970
Year Built Code: Not reported
Year Altered1: 1969
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.99
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980119
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038374
Y Coordinate: 0194745
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 119,TAXBLOCK 9998 (Continued)

S108983244

Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 119
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: P
Owner Name: SCOTT MARCUS
Lot Area: 000004450
Total Building Floor Area: 00000004400
Commercial Floor Area: 00000004400
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000004400
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: 0058.00
Lot Depth: 0100.00
Building Frontage: 0058.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 0000043065

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 119,TAXBLOCK 9998 (Continued)

S108983244

Total Assessed Value: 00000103050
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1970
Year Built Code: Not reported
Year Altered1: 1969
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.99
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980119
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038374
Y Coordinate: 0194745
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

**C43
ENE
< 1/8
0.029 mi.
153 ft.**

**14915 ARCHER AVE
JAMAICA, NY 11435
Site 5 of 9 in cluster C**

**EDR US Hist Auto Stat 1015235004
N/A**

**Relative:
Higher**

EDR Historical Auto Stations:

Name: MASTER AUTO PANDA INCORPORATED
Year: 1999
Address: 14915 ARCHER AVE

**Actual:
49 ft.**

Name: MASTER AUTO PANDA INC
Year: 2001
Address: 14915 ARCHER AVE

Name: MASTER AUTO PANDA INC
Year: 2002
Address: 14915 ARCHER AVE

Name: MASTER AUTO PANDA INC
Year: 2003
Address: 14915 ARCHER AVE

Name: MASTER AUTO PANDA INC
Year: 2004
Address: 14915 ARCHER AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015235004

Name: MASTER AUTO PANDA INC
Year: 2005
Address: 14915 ARCHER AVE

Name: MASTER AUTO PANDA INC
Year: 2006
Address: 14915 ARCHER AVE

Name: MASTER AUTO PANDA INC
Year: 2007
Address: 14915 ARCHER AVE

Name: MASTER AUTO PANDA INC
Year: 2009
Address: 14915 ARCHER AVE

Name: MASTER AUTO PANDA INC
Year: 2010
Address: 14915 ARCHER AVE

Name: MASTER AUTOMOBILE PANDA INCORPORATED
Year: 2011
Address: 14915 ARCHER AVE

Name: MASTER AUTO PANDA INC
Year: 2012
Address: 14915 ARCHER AVE

C44
ENE
< 1/8
0.030 mi.
157 ft.

ALL STARS AUTO REPAIR OF QUEENS, INC.
14916 ARCHER AVENUE
JAMAICA, NY 11435
Site 6 of 9 in cluster C

NY AST A100380418
N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-612031
Program Type: PBS
UTM X: 600183.38896999997
UTM Y: 4505972.8577100001
Expiration Date: 2018/04/12
Site Type: Auto Service/Repair (No Gasoline Sales)

Actual:
49 ft.

Affiliation Records:
Site Id: 482430
Affiliation Type: Facility Owner
Company Name: MANUEL NIETO
Contact Type: OWNER/MANAGER
Contact Name: VICKRAM SINGH
Address1: 93-04 150 STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 523-2624

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL STARS AUTO REPAIR OF QUEENS, INC. (Continued)

A100380418

EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 5/28/2013

Site Id: 482430
Affiliation Type: Mail Contact
Company Name: Not reported
Contact Type: Not reported
Contact Name: VICKRAM SINGH
Address1: 14916 ARCHER AVENUE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 658-1061
EMail: NYINSPECTIONINFO@HOTMAIL.COM
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 5/28/2013

Site Id: 482430
Affiliation Type: On-Site Operator
Company Name: ALL STARS AUTO REPAIR OF QUEENS, INC.
Contact Type: Not reported
Contact Name: SHYAM SAHADEO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 658-1061
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 5/28/2013

Site Id: 482430
Affiliation Type: Emergency Contact
Company Name: MANUEL NIETO
Contact Type: Not reported
Contact Name: VICKRAM SINGH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 406-6091
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 5/28/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL STARS AUTO REPAIR OF QUEENS, INC. (Continued)

A100380418

Tank Info:

Tank Number: 9170
Tank Id: 248473

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A01 - Tank Internal Protection - Epoxy Liner
D00 - Pipe Type - No Piping
J00 - Dispenser - None
H05 - Tank Leak Detection - In-Tank System (ATG)
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 04/12/2013
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: DMMOLOUG
Last Modified: 05/28/2013
Material Name: Waste Oil/Used Oil

C45
ENE
< 1/8
0.030 mi.
157 ft.

14916 ARCHER AVE
JAMAICA, NY 11435
Site 7 of 9 in cluster C

EDR US Hist Auto Stat 1015235015
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: ARCHER AUTO SERVICE INCORPORATED
Year: 1999
Address: 14916 ARCHER AVE

Actual:
49 ft.

Name: ARCHER AUTO SERVICE INCORPORATED
Year: 2000
Address: 14916 ARCHER AVE

Name: ARCHER AUTO SERVICE INC
Year: 2005
Address: 14916 ARCHER AVE

Name: ARCHER AUTO SERVICE INC
Year: 2006
Address: 14916 ARCHER AVE

Name: REZS CAR SERVICE INC
Year: 2008
Address: 14916 ARCHER AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015235015

Name: SEVEN STARS AUTO REPAIR
Year: 2009
Address: 14916 ARCHER AVE

Name: SEVEN STARS AUTO REPAIR & DISC
Year: 2010
Address: 14916 ARCHER AVE

Name: REZS CAR SERVICE
Year: 2011
Address: 14916 ARCHER AVE

Name: ALLSTARS AUTO REPAIR
Year: 2012
Address: 14916 ARCHER AVE

B46
West
< 1/8
0.045 mi.
236 ft.

14616 ARCHER AVE
JAMAICA, NY 11435
Site 20 of 20 in cluster B

EDR US Hist Auto Stat 1015231825
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: THE NEW SHACKS CAR SERVICE
Year: 2011
Address: 14616 ARCHER AVE

Actual:
49 ft.

Name: THE NEW SHACKS CAR SERVICE
Year: 2012
Address: 14616 ARCHER AVE

C47
NE
< 1/8
0.050 mi.
266 ft.

92-18 149TH ST.
92-18 149TH ST.
JAMAICA, NY 11435
Site 8 of 9 in cluster C

NY UST U003652092
NY HIST UST N/A

Relative:
Higher

UST:

Id/Status: 2-604057 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 600910.71507000003
UTM Y: 4506326.3551599998
Site Type: Other

Actual:
49 ft.

Affiliation Records:

Site Id: 25943
Affiliation Type: Facility Owner
Company Name: 92-18 149TH ST. REALTY CORP.
Contact Type: Not reported
Contact Name: Not reported
Address1: 35-11 41ST STREET - 2ND FLOOR
Address2: Not reported
City: LONG ISLAND CITY
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92-18 149TH ST. (Continued)

U003652092

Zip Code: 11101
Country Code: 001
Phone: (718) 392-4900
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25943
Affiliation Type: Mail Contact
Company Name: 92-18 149TH ST. REALTY CORP.
Contact Type: Not reported
Contact Name: JEFF SITOMER
Address1: 35-11 41ST STREET- 2ND FLOOR
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 392-4900
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25943
Affiliation Type: On-Site Operator
Company Name: 92-18 149TH ST.
Contact Type: Not reported
Contact Name: 92-18 149TH ST. REALTY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 739-3018
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25943
Affiliation Type: Emergency Contact
Company Name: 92-18 149TH ST. REALTY CORP.
Contact Type: Not reported
Contact Name: JEFF SITOMER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 392-4900
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

92-18 149TH ST. (Continued)

U003652092

Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 56510
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 1500
Install Date: Not reported
Date Tank Closed: 04/01/1999
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
F00 - Pipe External Protection - None
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
I05 - Overfill - Vent Whistle
C02 - Pipe Location - Underground/On-ground

HIST UST:

PBS Number: 2-604057
SPDES Number: Not reported
Emergency Contact: JEFF SITOMER
Emergency Telephone: (718) 392-4900
Operator: 92-18 149TH ST. REALTY
Operator Telephone: (718) 739-3018
Owner Name: 92-18 149TH ST. REALTY CORP.
Owner Address: 35-11 41ST STREET - 2ND FLOOR
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Owner Telephone: (718) 392-4900
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: 92-18 149TH ST. REALTY CORP.
Mailing Address: 35-11 41ST STREET- 2ND FLOOR
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Contact: JEFF SITOMER
Mailing Telephone: (718) 392-4900
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92-18 149TH ST. (Continued)

U003652092

Facility Addr2: 148-15 ARCHER AVE.
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: Not reported
Expiration Date: 04/21/2004
Renew Flag: False
Renewal 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: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 1500
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: 04/01/1999
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

C48
NE
< 1/8
0.050 mi.
266 ft.

LOT 10,TAXBLOCK 9996
92-18 149 STREET
QUEENS, NY 11435
Site 9 of 9 in cluster C

NY E DESIGNATION **S108983214**
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 - HVAC fuel limited to natural gas
 Borough Code: QN
 Community District: 412
 Census Tract: 212
 Census Block: 1001
 School District: 28
 City Council District: 27
 Fire Company: E298
 Health Area: 45
 Police Precinct: 103
 Zone District 1: M1-1
 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: M1-1
 All Components2: C4-2
 Split Boundary Indicator: Y
 Building Class: E1
 Land Use Category: 06
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: 92-18 149ST REALTY CO
 Lot Area: 000003960
 Total Building Floor Area: 00000003960
 Commercial Floor Area: 00000003960
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000003960
 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: 0044.00
 Lot Depth: 0089.00
 Building Frontage: 0044.00
 Building Depth: 0089.00
 Proximity Code: 0
 Irregular Lot Code: Y
 Lot Type: 5

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 9996 (Continued)

S108983214

Basement Type Grade: 5
Land Assessed Value: 00000027765
Total Assessed Value: 00000062100
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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099960010
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1038157
Y Coordinate: 0194880
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 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: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 212
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
Police Precinct: 103
Zone District 1: M1-1
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: M1-1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 9996 (Continued)

S108983214

All Components2: C4-2
Split Boundary Indicator: Y
Building Class: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 92-18 149ST REALTY CO
Lot Area: 000003960
Total Building Floor Area: 00000003960
Commercial Floor Area: 00000003960
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000003960
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: 0044.00
Lot Depth: 0089.00
Building Frontage: 0044.00
Building Depth: 0089.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000027765
Total Assessed Value: 00000062100
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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099960010
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1038157
Y Coordinate: 0194880
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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 10,TAXBLOCK 9996 (Continued)

S108983214

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: 212
Census Block: 1001
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
Police Precinct: 103
Zone District 1: M1-1
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: M1-1
All Components2: C4-2
Split Boundary Indicator: Y
Building Class: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 92-18 149ST REALTY CO
Lot Area: 000003960
Total Building Floor Area: 00000003960
Commercial Floor Area: 00000003960
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000003960
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: 0044.00
Lot Depth: 0089.00
Building Frontage: 0044.00
Building Depth: 0089.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 9996 (Continued)

S108983214

Land Assessed Value: 00000027765
Total Assessed Value: 00000062100
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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099960010
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1038157
Y Coordinate: 0194880
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

**D49
NNW
< 1/8
0.059 mi.
314 ft.**

**9221 147TH PL
JAMAICA, NY 11435
Site 1 of 6 in cluster D**

**EDR US Hist Auto Stat 1015676150
N/A**

**Relative:
Higher
Actual:
49 ft.**

EDR Historical Auto Stations:
Name: E M AUTO CENTER
Year: 1999
Address: 9221 147TH PL
Name: E M AUTO CENTER
Year: 2000
Address: 9221 147TH PL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D50
NNW
< 1/8
0.059 mi.
314 ft.

E & M AUTO BODY
92-21 147TH PL
JAMAICA, NY 11435
Site 2 of 6 in cluster D

RCRA NonGen / NLR
FINDS
NY MANIFEST

1000122621
NYD982272593

Relative:
Higher

RCRA NonGen / NLR:

Actual:
49 ft.

Date form received by agency: 01/01/2007
Facility name: E & M AUTO BODY
Facility address: 92-21 147TH PL
JAMAICA, NY 114354312
EPA ID: NYD982272593
Mailing address: 147TH PL
JAMAICA, NY 11438
Contact: Not reported
Contact address: 147TH PL
JAMAICA, NY 11438
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: MIKE TAVAREZ
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: MIKE TAVAREZ
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

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

E & M AUTO BODY (Continued)

1000122621

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: E & M AUTO BODY
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: E & M AUTO BODY
Classification: Not a generator, verified

Date form received by agency: 09/11/1987
Facility name: E & M AUTO BODY
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004417890

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: NYD982272593
Country: USA
Mailing Name: E M AUTO BODY CENTER INCORPORATED
Mailing Contact: E M AUTO BODY CENTER INCORPORATED
Mailing Address: 92-21 147TH PLACE
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11435
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-526-2458

Document ID: NJA0570995
Manifest Status: Completed copy
Trans1 State ID: NJSWAS300
Trans2 State ID: Not reported
Generator Ship Date: 890303
Trans1 Recv Date: 890303
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890303
Part A Recv Date: 890322
Part B Recv Date: 890316

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & M AUTO BODY (Continued)

1000122621

Generator EPA ID: NYD982272593
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: F005 - UNKNOWN
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 89

Document ID: NJA2185326
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 951026
Trans1 Recv Date: 951026
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951026
Part A Recv Date: Not reported
Part B Recv Date: 951107
Generator EPA ID: NYD982272593
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: F005 - UNKNOWN
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: 100
Year: 95

Document ID: NJA0661896
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: NJSWAS300
Trans2 State ID: Not reported
Generator Ship Date: 890731
Trans1 Recv Date: 890731
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890731
Part A Recv Date: 890906
Part B Recv Date: 890810
Generator EPA ID: NYD982272593
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: F005 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & M AUTO BODY (Continued)

1000122621

Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 89

Document ID: NJA0751904
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: NJSWAS300
Trans2 State ID: Not reported
Generator Ship Date: 891220
Trans1 Recv Date: 891220
Trans2 Recv Date: Not reported
TSD Site Recv Date: 891220
Part A Recv Date: 900205
Part B Recv Date: 900104
Generator EPA ID: NYD982272593
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSDf ID: NJD991291105
Waste Code: F005 - 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
Year: 89

Document ID: NJA1013643
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: NJSWAS300
Trans2 State ID: Not reported
Generator Ship Date: 900521
Trans1 Recv Date: 900521
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900521
Part A Recv Date: 900709
Part B Recv Date: 900717
Generator EPA ID: NYD982272593
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSDf ID: NJD991291105
Waste Code: F005 - 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
Year: 90

Document ID: NJA1049894
Manifest Status: Completed copy
Trans1 State ID: NJSWAS300
Trans2 State ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & M AUTO BODY (Continued)

1000122621

Generator Ship Date: 900918
Trans1 Recv Date: 900918
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900918
Part A Recv Date: 901004
Part B Recv Date: 901010
Generator EPA ID: NYD982272593
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: F005 - UNKNOWN
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: 100
Year: 90

Document ID: NJA1682221
Manifest Status: Completed copy
Trans1 State ID: S72774574
Trans2 State ID: Not reported
Generator Ship Date: 930712
Trans1 Recv Date: 930712
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930712
Part A Recv Date: Not reported
Part B Recv Date: 930722
Generator EPA ID: NYD982272593
Trans1 EPA ID: NJD986609949
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: F005 - UNKNOWN
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: 100
Year: 93

Document ID: NYA6272145
Manifest Status: Completed copy
Trans1 State ID: PLATE#
Trans2 State ID: Not reported
Generator Ship Date: 870915
Trans1 Recv Date: 870915
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870915
Part A Recv Date: 871006
Part B Recv Date: 871006
Generator EPA ID: NYD982272593
Trans1 EPA ID: NYD000824334
Trans2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & M AUTO BODY (Continued)

1000122621

TSDF ID: NYD000824334
Waste Code: F003 - UNKNOWN
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: 100
Year: 87

Document ID: NYA6402645
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: PLACE#
Trans2 State ID: 57745GB
Generator Ship Date: 880105
Trans1 Recv Date: 880105
Trans2 Recv Date: Not reported
TSD Site Recv Date: 880105
Part A Recv Date: 880211
Part B Recv Date: 880126
Generator EPA ID: NYD982272593
Trans1 EPA ID: NYD000824334
Trans2 EPA ID: Not reported
TSDF ID: NYD000824334
Waste Code: F003 - UNKNOWN
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: 100
Year: 88

Document ID: NJA1157228
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJSWAS300
Trans2 State ID: Not reported
Generator Ship Date: 910709
Trans1 Recv Date: 910709
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910709
Part A Recv Date: 910819
Part B Recv Date: 910729
Generator EPA ID: NYD982272593
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: F005 - UNKNOWN
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: 100
Year: 91

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

E & M AUTO BODY (Continued)

1000122621

Document ID: NYA6459795
 Manifest Status: Completed copy
 Trans1 State ID: PLATE#
 Trans2 State ID: MY7783
 Generator Ship Date: 880816
 Trans1 Recv Date: 880816
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 880816
 Part A Recv Date: 880818
 Part B Recv Date: 880826
 Generator EPA ID: NYD982272593
 Trans1 EPA ID: NYD000824334
 Trans2 EPA ID: Not reported
 TSD ID: NYD000824334
 Waste Code: F003 - UNKNOWN
 Quantity: 00110
 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: 88

Document ID: NJA1895206
 Manifest Status: Completed copy
 Trans1 State ID: S6993
 Trans2 State ID: Not reported
 Generator Ship Date: 940715
 Trans1 Recv Date: 940715
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 940715
 Part A Recv Date: Not reported
 Part B Recv Date: 940731
 Generator EPA ID: NYD982272593
 Trans1 EPA ID: NJD980772768
 Trans2 EPA ID: Not reported
 TSD ID: NJD991291105
 Waste Code: F005 - UNKNOWN
 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: 100
 Year: 94

E51 148-23 94TH AVE
ESE 148-23 94TH AVE
 < 1/8 JAMAICA, NY
 0.062 mi.
 325 ft. **Site 1 of 5 in cluster E**

NY Spills S102143311
 N/A

Relative: SPILLS:
Lower Facility ID: 9207624
 Facility Type: ER
Actual: DER Facility ID: 257978
 41 ft. Site ID: 320200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

148-23 94TH AVE (Continued)

S102143311

DEC Region: 2
Spill Date: 9/17/1992
Spill Number/Closed Date: 9207624 / 11/22/1996
Spill Cause: Deliberate
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: SULLIVAN
Referred To: Not reported
Reported to Dept: 10/1/1908
CID: Not reported
Water Affected: JAMAICA BAY
Spill Source: Commercial/Industrial
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: 10/2/1992
Spill Record Last Update: 4/9/2007
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: LEAKING DRUMS STORED ON SITE-WASTE OIL FOUND IN STORM DRAIN PIPELINE DURING REPLACEMENT OF SAME UNK CONTRACTOR PUMPED OIL OUT OF DRAIN.
Material:
Site ID: 320200
Operable Unit ID: 971266
Operable Unit: 01
Material ID: 408251
Material Code: 0022
Material Name: Waste Oil/Used Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 55
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

52
NNE
< 1/8
0.063 mi.
331 ft.

LOT 89,TAXBLOCK 9679
149-01 JAMAICA AVENUE
QUEENS, NY 11435

NY E DESIGNATION

S108983875
N/A

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 89
 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: 240
 Census Block: 2000
 School District: 28
 City Council District: 24
 Fire Company: E298
 Health Area: 45
 Police Precinct: 103
 Zone District 1: C4-2
 Zone District 2: R6
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: C4-2
 All Components2: R6
 Split Boundary Indicator: Y
 Building Class: K2
 Land Use Category: 05
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: BRAMAZI REALTY CORP
 Lot Area: 000007228
 Total Building Floor Area: 00000013800
 Commercial Floor Area: 00000013800
 Office Floor Area: 00000000000
 Retail Floor Area: 00000009400
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000004400
 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: 00004
 Lot Frontage: 0051.00
 Lot Depth: 0138.00
 Building Frontage: 0050.00
 Building Depth: 0137.00
 Proximity Code: 0
 Irregular Lot Code: N
 Lot Type: 3

Actual:
50 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 89,TAXBLOCK 9679 (Continued)

S108983875

Basement Type Grade: 5
Land Assessed Value: 00000171000
Total Assessed Value: 00000378000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1933
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: 0001.91
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4096790089
Condominium Number: 00000
Census Tract 2: 0240
X Coordinate: 1038189
Y Coordinate: 0195163
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44202
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): 89
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: 240
Census Block: 2000
School District: 28
City Council District: 24
Fire Company: E298
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: R6
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 89,TAXBLOCK 9679 (Continued)

S108983875

All Components2: R6
Split Boundary Indicator: Y
Building Class: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: BRAMAZI REALTY CORP
Lot Area: 000007228
Total Building Floor Area: 00000013800
Commercial Floor Area: 00000013800
Office Floor Area: 00000000000
Retail Floor Area: 00000009400
Garage Floor Area: 00000000000
Storage Floor Area: 00000004400
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: 00004
Lot Frontage: 0051.00
Lot Depth: 0138.00
Building Frontage: 0050.00
Building Depth: 0137.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000171000
Total Assessed Value: 00000378000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1933
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: 0001.91
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4096790089
Condominium Number: 00000
Census Tract 2: 0240
X Coordinate: 1038189
Y Coordinate: 0195163
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44202
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 89,TAXBLOCK 9679 (Continued)

S108983875

Date of Mass Appraisal Data: 11/2005
 Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

F53
SSW
< 1/8
0.064 mi.
337 ft.

LOT 43,TAXBLOCK 9998
93-43 SUTPHIN BOULEVARD
QUEENS, NY 11435

NY E DESIGNATION

S108983665
N/A

Site 1 of 21 in cluster F

Relative:
Lower

E DESIGNATION:

Tax Lot(s): 43
 E-No: E-175

Actual:
48 ft.

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: 208
 Census Block: 1002
 School District: 28
 City Council District: 27
 Fire Company: E303
 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: K1
 Land Use Category: 05
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: SUTPHIN AIRTRAIN RE
 Lot Area: 000001780
 Total Building Floor Area: 00000001780
 Commercial Floor Area: 00000001780
 Office Floor Area: 00000001780
 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: 001.00
 Residential Units: 00000
 Non and Residential Units: 00001
 Lot Frontage: 0044.69
 Lot Depth: 0039.63

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 43,TAXBLOCK 9998 (Continued)

S108983665

Building Frontage: 0044.75
Building Depth: 0039.50
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000021690
Total Assessed Value: 00000061650
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: 0001.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980043
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037820
Y Coordinate: 0194087
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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): 43
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: 208
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E303
Health Area: 44
Police Precinct: 103
Zone District 1: M1-1
Zone District 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 43,TAXBLOCK 9998 (Continued)

S108983665

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: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: SUTPHIN AIRTRAIN RE
Lot Area: 000001780
Total Building Floor Area: 00000001780
Commercial Floor Area: 00000001780
Office Floor Area: 00000001780
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: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0044.69
Lot Depth: 0039.63
Building Frontage: 0044.75
Building Depth: 0039.50
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000021690
Total Assessed Value: 00000061650
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: 0001.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980043
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037820
Y Coordinate: 0194087
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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 43,TAXBLOCK 9998 (Continued)

S108983665

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): 43
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: 208
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E303
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: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: SUTPHIN AIRTRAIN RE
Lot Area: 000001780
Total Building Floor Area: 00000001780
Commercial Floor Area: 00000001780
Office Floor Area: 00000001780
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: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0044.69
Lot Depth: 0039.63
Building Frontage: 0044.75

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 43,TAXBLOCK 9998 (Continued)

S108983665

Building Depth: 0039.50
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000021690
Total Assessed Value: 00000061650
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: 0001.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980043
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037820
Y Coordinate: 0194087
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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

D54
North
< 1/8
0.064 mi.
337 ft.

LOT 99,TAXBLOCK 9678
148-13 JAMAICA AVENUE
QUEENS, NY 11435

NY E DESIGNATION **S108983904**
N/A

Site 3 of 6 in cluster D

Relative:
Higher

E DESIGNATION:
Tax Lot(s): 99
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: 240
Census Block: 2002
School District: 28
City Council District: 24

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 99,TAXBLOCK 9678 (Continued)

S108983904

Fire Company: E298
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: R6
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: R6
Split Boundary Indicator: Y
Building Class: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: M & EET MANAGEWMENTCO
Lot Area: 000011110
Total Building Floor Area: 00000010400
Commercial Floor Area: 00000010400
Office Floor Area: 00000000000
Retail Floor Area: 00000010400
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: 00006
Lot Frontage: 0101.00
Lot Depth: 0125.00
Building Frontage: 0101.00
Building Depth: 0082.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000274500
Total Assessed Value: 00000477000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1938
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: 0000.94
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4096780099
Condominium Number: 00000
Census Tract 2: 0240
X Coordinate: 1037972
Y Coordinate: 0195100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 99,TAXBLOCK 9678 (Continued)

S108983904

Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44202
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

F55
SSW
< 1/8
0.064 mi.
337 ft.

9345 SUTPHIN BLVD
JAMAICA, NY 11435

EDR US Hist Auto Stat **1015679162**
N/A

Site 2 of 21 in cluster F

Relative:
Lower

Actual:
48 ft.

EDR Historical Auto Stations:
Name: QUEENS VILLAGE CAR SERVICE
Year: 2011
Address: 9345 SUTPHIN BLVD

Name: QUEENS VILLAGE CAR SERVICE
Year: 2012
Address: 9345 SUTPHIN BLVD

F56
SSW
< 1/8
0.065 mi.
342 ft.

LOT 47,TAXBLOCK 9998
93-45 SUTPHIN BOULEVARD
QUEENS, NY 11435

NY E DESIGNATION **S108983683**
N/A

Site 3 of 21 in cluster F

Relative:
Lower

Actual:
48 ft.

E DESIGNATION:
Tax Lot(s): 47
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: 208
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E303
Health Area: 44
Police Precinct: 103
Zone District 1: M1-1
Zone District 2: Not reported
Commercial Overlay1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 47,TAXBLOCK 9998 (Continued)

S108983683

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:	K1
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	SUTPHIN AIRTRAIN RE
Lot Area:	000000976
Total Building Floor Area:	00000000976
Commercial Floor Area:	00000000976
Office Floor Area:	00000000976
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:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0016.00
Lot Depth:	0061.00
Building Frontage:	0016.00
Building Depth:	0061.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000013500
Total Assessed Value:	00000044010
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:	0001.00
Maximum Allowable Far:	01.00
Borough Code:	4
Borough Tax Block And Lot:	4099980047
Condominium Number:	00000
Census Tract 2:	0208
X Coordinate:	1037808
Y Coordinate:	0194149
Zoning Map:	14D
Sanborn Map:	406 061
Tax Map:	44401
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 47,TAXBLOCK 9998 (Continued)

S108983683

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): 47
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: 208
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E303
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: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: SUTPHIN AIRTRAIN RE
Lot Area: 000000976
Total Building Floor Area: 00000000976
Commercial Floor Area: 00000000976
Office Floor Area: 00000000976
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: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0016.00
Lot Depth: 0061.00
Building Frontage: 0016.00
Building Depth: 0061.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 47,TAXBLOCK 9998 (Continued)

S108983683

Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000013500
Total Assessed Value: 00000044010
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: 0001.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980047
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037808
Y Coordinate: 0194149
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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): 47
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: 208
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E303
Health Area: 44
Police Precinct: 103
Zone District 1: M1-1
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 47,TAXBLOCK 9998 (Continued)

S108983683

Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: M1-1
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: SUTPHIN AIRTRAIN RE
Lot Area: 000000976
Total Building Floor Area: 00000000976
Commercial Floor Area: 00000000976
Office Floor Area: 00000000976
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: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0016.00
Lot Depth: 0061.00
Building Frontage: 0016.00
Building Depth: 0061.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000013500
Total Assessed Value: 00000044010
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: 0001.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980047
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037808
Y Coordinate: 0194149
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 47,TAXBLOCK 9998 (Continued)

S108983683

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

G57
West
< 1/8
0.066 mi.
348 ft.

9124 146TH ST
JAMAICA, NY 11435

EDR US Hist Auto Stat 1015672791
N/A

Site 1 of 7 in cluster G

Relative:
Higher

EDR Historical Auto Stations:

Actual:
49 ft.

Name: O & A AUTO REPAIR
Year: 2002
Address: 9124 146TH ST

Name: O & A AUTO REPAIR
Year: 2003
Address: 9124 146TH ST

Name: O & A AUTO REPAIR CORP
Year: 2004
Address: 9124 146TH ST

Name: O & A AUTO REPAIR
Year: 2005
Address: 9124 146TH ST

Name: O & A AUTO REPAIR
Year: 2007
Address: 9124 146TH ST

Name: 146 AUTO INC
Year: 2008
Address: 9124 146TH ST

Name: O & A AUTO REPAIR
Year: 2009
Address: 9124 146TH ST

Name: PRECISE AUTO REPAIR CENTER INC
Year: 2011
Address: 9124 146TH ST

Name: PRECISE AUTO REPAIR CENTER INC
Year: 2012
Address: 9124 146TH ST

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

D58
NNW
< 1/8
0.066 mi.
349 ft.

LOT 7,TAXBLOCK 9995
92-11 147 PLACE
QUEENS, NY 11435
Site 4 of 6 in cluster D

NY E DESIGNATION **S108983818**
N/A

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: Air Quality - HVAC fuel limited to natural gas
 Borough Code: QN
 Community District: 412
 Census Tract: 212
 Census Block: 1002
 School District: 28
 City Council District: 27
 Fire Company: E298
 Health Area: 45
 Police Precinct: 103
 Zone District 1: M1-1
 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: M1-1
 All Components2: C4-2
 Split Boundary Indicator: Y
 Building Class: G6
 Land Use Category: 10
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: KJL REALTY CO
 Lot Area: 000010640
 Total Building Floor Area: 00000000700
 Commercial Floor Area: 00000000700
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000000000
 Factory Floor Area: 00000000000
 Other Floor Area: 00000000700
 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: 0080.00
 Lot Depth: 0138.00
 Building Frontage: 0020.00
 Building Depth: 0035.00
 Proximity Code: 0
 Irregular Lot Code: N
 Lot Type: 5

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 7, TAXBLOCK 9995 (Continued)

S108983818

Basement Type Grade: 5
Land Assessed Value: 00000111150
Total Assessed Value: 00000113400
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 0000
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: 0000.07
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099950007
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1037897
Y Coordinate: 0194809
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 212
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
Police Precinct: 103
Zone District 1: M1-1
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: M1-1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 7, TAXBLOCK 9995 (Continued)

S108983818

All Components2: C4-2
Split Boundary Indicator: Y
Building Class: G6
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: KJL REALTY CO
Lot Area: 000010640
Total Building Floor Area: 00000000700
Commercial Floor Area: 00000000700
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000700
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: 0080.00
Lot Depth: 0138.00
Building Frontage: 0020.00
Building Depth: 0035.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000111150
Total Assessed Value: 00000113400
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 0000
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: 0000.07
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099950007
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1037897
Y Coordinate: 0194809
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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 7, TAXBLOCK 9995 (Continued)

S108983818

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: 212
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
Police Precinct: 103
Zone District 1: M1-1
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: M1-1
All Components2: C4-2
Split Boundary Indicator: Y
Building Class: G6
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: KJL REALTY CO
Lot Area: 000010640
Total Building Floor Area: 00000000700
Commercial Floor Area: 00000000700
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000700
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: 0080.00
Lot Depth: 0138.00
Building Frontage: 0020.00
Building Depth: 0035.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 7, TAXBLOCK 9995 (Continued)

S108983818

Land Assessed Value: 00000111150
Total Assessed Value: 00000113400
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 0000
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: 0000.07
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099950007
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1037897
Y Coordinate: 0194809
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

F59
SSW
< 1/8
0.067 mi.
352 ft.

9350 SUTPHIN BLVD
JAMAICA, NY 11435

Site 4 of 21 in cluster F

EDR US Hist Auto Stat 1015679352
N/A

Relative:
Lower

Actual:
48 ft.

EDR Historical Auto Stations:
Name: TRI BRO AUTO SVCE INCORPORATED
Year: 1999
Address: 9350 SUTPHIN BLVD

Name: TRI BRO AUTO SVCE INCORPORATED
Year: 2000
Address: 9350 SUTPHIN BLVD

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

G60
WNW
< 1/8
0.067 mi.
356 ft.

LOT 1,TAXBLOCK 9987
146-01 91 AVENUE
QUEENS, NY 11435
Site 2 of 7 in cluster G

NY E DESIGNATION

S108983187
N/A

Relative:
Higher

E DESIGNATION:

Actual:
49 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:	212
Census Block:	1004
School District:	28
City Council District:	24
Fire Company:	E298
Health Area:	45
Police Precinct:	103
Zone District 1:	M1-1
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:	M1-1
All Components2:	C4-2
Split Boundary Indicator:	Y
Building Class:	P6
Land Use Category:	09
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	GOLDSTEIN,AVELYN(LIV/
Lot Area:	000010000
Total Building Floor Area:	00000010000
Commercial Floor Area:	00000010000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000010000
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:	0100.00
Lot Depth:	0100.00
Building Frontage:	0100.00
Building Depth:	0100.00
Proximity Code:	3
Irregular Lot Code:	N
Lot Type:	3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1, TAXBLOCK 9987 (Continued)

S108983187

Basement Type Grade: 5
Land Assessed Value: 00000078750
Total Assessed Value: 00000149850
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: E
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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099870001
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1037307
Y Coordinate: 0194833
Zoning Map: 14D
Sanborn Map: 406 017
Tax Map: 44401
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

F61
SSW
< 1/8
0.067 mi.
356 ft.

**TRI-BRO AUTO SVC INC
93-50 SUTPHIN BOULEVARD
JAMAICA, NY 11435**

**NY LTANKS U003128058
NY UST N/A**

Site 5 of 21 in cluster F

**Relative:
Lower**

LTANKS:

Site ID: 104840
Spill Number/Closed Date: 9907900 / 12/28/2004
Spill Date: 9/29/1999
Spill Cause: Tank Failure
Spill Source: Commercial/Industrial
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: JMROMMEL
Referred To: Not reported
Reported to Dept: 9/29/1999
CID: 211
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False

**Actual:
48 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRI-BRO AUTO SVC INC (Continued)

U003128058

UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 9/29/1999
Spill Record Last Update: 8/16/2006
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: 5532
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SIGONA"8/4/04As per Steve Miller, the Port Authority is involved in this site and the site was razed /remediated per the Airtrain/Jamaica LIRR a while back. Ten 550 tanks removed 1999.12/28/04Spill closed. Rommel.
Remarks: caller received lab results indicating soil contamination - tanks have been removed

Material:
Site ID: 104840
Operable Unit ID: 1082195
Operable Unit: 01
Material ID: 300582
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:

UST:
Id/Status: 2-161152 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 600746.70443000004
UTM Y: 4506120.9459899999
Site Type: Retail Gasoline Sales

Affiliation Records:
Site Id: 5539
Affiliation Type: Mail Contact
Company Name: TRI-BORO AUTO SVC INC
Contact Type: Not reported
Contact Name: D.J.A. BARONE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRI-BRO AUTO SVC INC (Continued)

U003128058

Address1: 93-50 SUTPHIN BOULEVARD
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 523-2844
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/18/2006

Site Id: 5539
Affiliation Type: On-Site Operator
Company Name: TRI-BRO AUTO SVC INC
Contact Type: Not reported
Contact Name: D J A BARONE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NY
Zip Code: Not reported
Country Code: 001
Phone: (718) 523-2844
EMail: Not reported
Fax Number: Not reported
Modified By: BKFALVEY
Date Last Modified: 2/22/2007

Site Id: 5539
Affiliation Type: Emergency Contact
Company Name: D.J.A. BARONE
Contact Type: Not reported
Contact Name: ANDREW BARONE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (516) 823-9878
EMail: Not reported
Fax Number: Not reported
Modified By: BKFALVEY
Date Last Modified: 2/22/2007

Site Id: 5539
Affiliation Type: Facility Owner
Company Name: D.J.A. BARONE
Contact Type: PARTNER
Contact Name: D.J.A. BARONE
Address1: 93-50 SUTPHIN BLVD
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRI-BRO AUTO SVC INC (Continued)

U003128058

Phone: (718) 297-7370
EMail: Not reported
Fax Number: Not reported
Modified By: BKFALVEY
Date Last Modified: 2/22/2007

Tank Info:

Tank Number: 001
Tank ID: 24734
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1956
Date Tank Closed: 09/01/1999
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: 08/18/2006

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
B00 - Tank External Protection - None
H99 - Tank Leak Detection - Other
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 002
Tank ID: 24735
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1956
Date Tank Closed: 09/01/1999
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRI-BRO AUTO SVC INC (Continued)

U003128058

Modified By: NRLOMBAR
Last Modified: 08/18/2006

Equipment Records:

H99 - Tank Leak Detection - Other
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number: 003
Tank ID: 24736
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1956
Date Tank Closed: 09/01/1999
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: 08/18/2006

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H99 - Tank Leak Detection - Other
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 004
Tank ID: 24737
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1956
Date Tank Closed: 09/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRI-BRO AUTO SVC INC (Continued)

U003128058

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: 08/18/2006

Equipment Records:

H99 - Tank Leak Detection - Other
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None

Tank Number: 005
Tank ID: 24738
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1956
Date Tank Closed: 09/01/1999
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: 08/18/2006

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
B00 - Tank External Protection - None
H99 - Tank Leak Detection - Other
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 006
Tank ID: 24739
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRI-BRO AUTO SVC INC (Continued)

U003128058

Install Date: 12/01/1956
Date Tank Closed: 09/01/1999
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: 08/18/2006

Equipment Records:

H99 - Tank Leak Detection - Other
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number: 007
Tank ID: 24740
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1956
Date Tank Closed: 09/01/1999
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: 08/18/2006

Equipment Records:

H99 - Tank Leak Detection - Other
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRI-BRO AUTO SVC INC (Continued)

U003128058

Tank Number: 008
Tank ID: 24741
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1956
Date Tank Closed: 09/01/1999
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: 08/18/2006

Equipment Records:

I00 - Overfill - 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
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number: 009
Tank ID: 24742
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1956
Date Tank Closed: 09/01/1999
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: 08/18/2006

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - 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

TRI-BRO AUTO SVC INC (Continued)

U003128058

J02 - Dispenser - Suction Dispenser
H99 - Tank Leak Detection - Other
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 010
Tank ID: 24743
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1956
Date Tank Closed: 09/01/1999
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: 08/18/2006

Equipment Records:

I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H99 - Tank Leak Detection - Other

F62
SSW
< 1/8
0.067 mi.
356 ft.

TRIBRO AUTO SERVICE INC
93-50 SUTPHIN BLVD
JAMAICA, NY 11435
Site 6 of 21 in cluster F

RCRA NonGen / NLR **1001818256**
FINDS **NYR000077818**
NY MANIFEST

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: TRIBRO AUTO SERVICE INC
Facility address: 93-50 SUTPHIN BLVD
JAMAICA, NY 11435
EPA ID: NYR000077818
Mailing address: WORLD TRADE CENTER
NEW YORK, NY 10048
Contact: EDWARD ALDRICH
Contact address: WORLD TRADE CENTER
NEW YORK, NY 10048
Contact country: US
Contact telephone: (212) 435-7105
Contact email: Not reported
EPA Region: 02

Actual:
48 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRIBRO AUTO SERVICE INC (Continued)

1001818256

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DOMINICK ANDREW & JOSEPH BARONE
Owner/operator address: 93-50 SUTPHIN BLVD
JAMAICA, NY 11435
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: DOMINICK ANDREW & JOSEPH BARONE
Owner/operator address: 93-50 SUTPHIN BLVD
JAMAICA, NY 11435
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
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

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRIBRO AUTO SERVICE INC (Continued)

1001818256

Generated waste on-site: Not reported

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: TRIBRO AUTO SERVICE INC
Classification: Not a generator, verified

Date form received by agency: 10/20/1999
Facility name: TRIBRO AUTO SERVICE INC
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004557097

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.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NY MANIFEST:

EPA ID: NYR000077818
Country: USA
Mailing Name: PORT AUTHORITY
Mailing Contact: JOSEPH BARONE
Mailing Address: JFK AIRPORT - BLDG 14
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11430
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 516-790-2183

Document ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRIBRO AUTO SERVICE INC (Continued)

1001818256

Manifest Status:	Not reported
Trans1 State ID:	NJD980772768
Trans2 State ID:	Not reported
Generator Ship Date:	2009-02-13
Trans1 Recv Date:	2009-02-13
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-02-13
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000077818
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID:	NJD991291105
Waste Code:	Not reported
Quantity:	105.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	004258384JJK
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:	NJD980772768
Trans2 State ID:	Not reported
Generator Ship Date:	2009-02-13
Trans1 Recv Date:	2009-02-13
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2009-02-13
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000077818
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID:	NJD991291105
Waste Code:	Not reported
Quantity:	55.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	4.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRIBRO AUTO SERVICE INC (Continued)

1001818256

Manifest Tracking Num: 004258384JJK
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: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 105.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 3.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2009

Manifest Tracking Num: 004258384JJK
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: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRIBRO AUTO SERVICE INC (Continued)

1001818256

TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 165.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 3.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 004258384JJK
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: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 30.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 6.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 004258384JJK
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

TRIBRO AUTO SERVICE INC (Continued)

1001818256

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: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 165.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 3.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 004258384JJK
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: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
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

TRIBRO AUTO SERVICE INC (Continued)

1001818256

TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 15.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 004258384JJK
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: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 10.0
Units: G - Gallons (liquids only)* (8.3 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: 004258384JJK
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRIBRO AUTO SERVICE INC (Continued)

1001818256

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 10.0
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: 2009
Manifest Tracking Num: 004258384JJK
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: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 55.0
Units: G - Gallons (liquids only)* (8.3 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

TRIBRO AUTO SERVICE INC (Continued)

1001818256

Year: 2009
Manifest Tracking Num: 004258384JJK
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: NYG1708605
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 11/10/1999
Trans1 Recv Date: 11/10/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/29/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSD ID: PD1011NY
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 01500
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 10.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 2.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRIBRO AUTO SERVICE INC (Continued)

1001818256

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 004258384JJK
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: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 10.0
Units: G - Gallons (liquids only)* (8.3 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: 004258384JJK
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: NJD980772768

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRIBRO AUTO SERVICE INC (Continued)

1001818256

Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 105.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 004258384JJK
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: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 15.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 004258384JJK
Import Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRIBRO AUTO SERVICE INC (Continued)

1001818256

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: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 105.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 3.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 004258384JJK
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: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRIBRO AUTO SERVICE INC (Continued)

1001818256

Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 165.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 3.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 004258384JJK
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: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 55.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 004258384JJK
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRIBRO AUTO SERVICE INC (Continued)

1001818256

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: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 30.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 6.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 004258384JJK
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: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2009-02-13
Trans1 Recv Date: 2009-02-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000077818
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRIBRO AUTO SERVICE INC (Continued)

1001818256

Quantity: 55.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 4.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 004258384JJK
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
21 additional NY_MANIFEST: record(s) in the EDR Site Report.

F63
SSW
< 1/8
0.069 mi.
362 ft.

LIRR
TRACK 10 JAMAICA STATION
JAMAICA, NY

NY Spills S102238948
N/A

Site 7 of 21 in cluster F

Relative:
Lower

SPILLS:

Facility ID: 9513952
Facility Type: ER
DER Facility ID: 170535
Site ID: 205382
DEC Region: 2
Spill Date: 2/1/1996
Spill Number/Closed Date: 9513952 / 2/1/1996
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Actual:
47 ft.

SWIS: 4101
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 2/1/1996
CID: 267
Water Affected: Not reported
Spill Source: Railroad Car
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: 2/1/1996
Spill Record Last Update: 5/19/2004
Spiller Name: MR MUSTO
Spiller Company: LIRR

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LIRR (Continued)

S102238948

Spiller Address: JAMAICA STATION
 Spiller City,St,Zip: JAMAICA, NY 11435-001
 Spiller Company:
 Contact Name: MR MUSTO
 Contact Phone: (718) 558-8204
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"
 Remarks: 5 GALLONS OF HYDRAULIC OIL LEAKED FROM SOME RR EQUIPMENT SPILLING ON TO THE TRACKS spill in 10 linear feet and 1 inch deepspill is being cleaned up with drisall

Material:
 Site ID: 205382
 Operable Unit ID: 1028414
 Operable Unit: 01
 Material ID: 357661
 Material Code: 0010
 Material Name: Hydraulic Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 5
 Units: Gallons
 Recovered: 5
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

F64
SSW
 < 1/8
 0.069 mi.
 362 ft.

LIRR
MORRIS PARK STORAGE YARD
QUEENS, NY
 Site 8 of 21 in cluster F

NY LTANKS **S104782474**
 N/A

Relative:
Lower

LTANKS:
 Site ID: 291518
 Spill Number/Closed Date: 0008005 / 5/18/2004
 Spill Date: 10/7/2000
 Spill Cause: Tank Failure
 Spill Source: Railroad Car
 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: TJDME0
 Referred To: Not reported
 Reported to Dept: 10/7/2000
 CID: 398
 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: 10/7/2000
 Spill Record Last Update: 5/19/2004

Actual:
 47 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR (Continued)

S104782474

Spiller Name: Not reported
Spiller Company: LIRR
Spiller Address: JAMAICA STATION
Spiller City,St,Zip: JAMICA, ZZ
Spiller County: 001
Spiller Contact: DEMETRIUS CRICHLLOW
Spiller Phone: (718) 558-8204
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 236049
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"5/18/04 TJD LIRR submitted internal spill investigation form in support of closure. Disposal manifests provided but no laboratory data as endpoint samples were not collected. Spill is being closed and cross-referenced to primary open spill number for the Morris Park Yard (9212990). Further investigation/remediation of DEC spill number 0008005 will be handled as part of the primary spill number investigation for the Morris Park Yard. Site does not meet standards.
Remarks: MOST OF SPILL WAS ON CONCRETE. SPEEDY DRY WAS USED TO CLEAN UP SPILL. CREW STILL WORKING ON IT AT THIS TIME. NO CALL BACK NEEDED.

Material:
Site ID: 291518
Operable Unit ID: 828625
Operable Unit: 01
Material ID: 560467
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 150
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

E65 **SANFORD EQUITY**
SE **148-23 94 AVE**
< 1/8 **JAMAICA, NY 11435**
0.070 mi.
372 ft. **Site 2 of 5 in cluster E**

NY UST **U001840875**
NY HIST UST **N/A**

Relative: UST:
Lower Id/Status: 2-478059 / Unregulated
Program Type: PBS
Actual: Region: STATE
38 ft. DEC Region: 2
Expiration Date: N/A
UTM X: 600974.82082000002
UTM Y: 4506111.0557399997
Site Type: Unknown

Affiliation Records:
Site Id: 21231

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANFORD EQUITY (Continued)

U001840875

Affiliation Type: Facility Owner
Company Name: SANFORD EQUITY
Contact Type: Not reported
Contact Name: Not reported
Address1: 16 HIGH PINE
Address2: Not reported
City: GLEN COVE
State: NY
Zip Code: 11542
Country Code: 001
Phone: (516) 671-2322
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 21231
Affiliation Type: Mail Contact
Company Name: SANFORD EQUITY
Contact Type: Not reported
Contact Name: Not reported
Address1: 16 HIGH PINE
Address2: Not reported
City: GLEN COVE
State: NY
Zip Code: 11542
Country Code: 001
Phone: (516) 671-2322
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 21231
Affiliation Type: On-Site Operator
Company Name: SANFORD EQUITY
Contact Type: Not reported
Contact Name: SANFORD EQUITY - JACK TAYNE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 671-2322
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 21231
Affiliation Type: Emergency Contact
Company Name: SANFORD EQUITY
Contact Type: Not reported
Contact Name: JACK TAYNE
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANFORD EQUITY (Continued)

U001840875

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 671-2322
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 41060
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: Not reported
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:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None

Tank Number: 002
Tank ID: 41061
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANFORD EQUITY (Continued)

U001840875

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
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None

Tank Number: 003
Tank ID: 41062
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: Not reported
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
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None

Tank Number: 004
Tank ID: 41063
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANFORD EQUITY (Continued)

U001840875

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:

B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 005
Tank ID: 41064
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: Not reported
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:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

HIST UST:

PBS Number: 2-478059

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANFORD EQUITY (Continued)

U001840875

SPDES Number: Not reported
Emergency Contact: JACK TAYNE
Emergency Telephone: (516) 671-2322
Operator: SANFORD EQUITY - JACK TAYNE
Operator Telephone: (516) 671-2322
Owner Name: SANFORD EQUITY
Owner Address: 16 HIGH PINE
Owner City,St,Zip: GLEN COVE, NY 11542
Owner Telephone: (516) 671-2322
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: SANFORD EQUITY
Mailing Address: 16 HIGH PINE
Mailing Address 2: Not reported
Mailing City,St,Zip: GLEN COVE, NY 11542
Mailing Contact: Not reported
Mailing Telephone: (516) 671-2322
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: 148023 94 AV
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: 01/16/1990
Expiration Date: 11/28/1994
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
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: 001
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: Not reported
Capacity (gals): 550
Product Stored: DIESEL
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANFORD EQUITY (Continued)

U001840875

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

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: Not reported
Capacity (gals): 550
Product Stored: DIESEL
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: 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

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: Not reported
Capacity (gals): 550
Product Stored: DIESEL
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANFORD EQUITY (Continued)

U001840875

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

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: Not reported
Capacity (gals): 550
Product Stored: DIESEL
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: 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

Tank Id: 005
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: Not reported
Capacity (gals): 550
Product Stored: DIESEL
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: Not reported
Dispenser: Suction
Date Tested: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SANFORD EQUITY (Continued)

U001840875

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

E66
SE
 < 1/8
 0.070 mi.
 372 ft.

LOT 2,TAXBLOCK 9998
148-23 94 AVENUE
QUEENS, NY 11435
 Site 3 of 5 in cluster E

NY E DESIGNATION **S108983399**
N/A

Relative:
Lower

E DESIGNATION:
 Tax Lot(s): 2
 E-No: E-175
Actual: Effective Date: 9/10/2007
 38 ft. 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: 208
 Census Block: 1002
 School District: 28
 City Council District: 27
 Fire Company: E303
 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: F4
 Land Use Category: 06
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: L & B CONSTRUCTION N.
 Lot Area: 000023000
 Total Building Floor Area: 00000015300
 Commercial Floor Area: 00000015300
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000015300
 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 2, TAXBLOCK 9998 (Continued)

S108983399

Residential Units: 00000
 Non and Residential Units: 00001
 Lot Frontage: 0325.00
 Lot Depth: 0060.00
 Building Frontage: 0249.00
 Building Depth: 0060.00
 Proximity Code: 0
 Irregular Lot Code: Y
 Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000131400
 Total Assessed Value: 00000221850
 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: 0000.67
 Maximum Allowable Far: 01.00
 Borough Code: 4
 Borough Tax Block And Lot: 4099980002
 Condominium Number: 00000
 Census Tract 2: 0208
 X Coordinate: 1038418
 Y Coordinate: 0194376
 Zoning Map: 14D
 Sanborn Map: 406 062
 Tax Map: 44401
 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

**E67
 SE
 < 1/8
 0.070 mi.
 372 ft.**

**SANFORD EQUITIES
 148-23 94TH AVE
 JAMAICA, NY
 Site 4 of 5 in cluster E**

**RCRA NonGen / NLR 1000230061
 FINDS NYD986883569**

**Relative:
 Lower**

RCRA NonGen / NLR:
 Date form received by agency: 01/01/2007
 Facility name: SANFORD EQUITIES
 Facility address: 148-23 94TH AVE
 JAMAICA, NY 11435
 EPA ID: NYD986883569
 Mailing address: 94TH AVE
 JAMAICA, NY 11435
 Contact: Not reported
 Contact address: 94TH AVE

**Actual:
 38 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANFORD EQUITIES (Continued)

1000230061

JAMAICA, NY 11435
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: SANFORD EQUITIES
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: SANFORD EQUITIES
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

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: SANFORD EQUITIES
Classification: Not a generator, verified

Date form received by agency: 03/17/1995
Facility name: SANFORD EQUITIES
Classification: Unverified

Date form received by agency: 10/24/1989

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SANFORD EQUITIES (Continued)

1000230061

Facility name: SANFORD EQUITIES
 Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004439162

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.

**D68
 NNW
 < 1/8
 0.072 mi.
 380 ft.**

**LOT 1, TAXBLOCK 9995
 147-28 JAMAICA AVENUE
 QUEENS, NY 11435**

**NY E DESIGNATION S108983190
 N/A**

Site 5 of 6 in cluster D

**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: Air Quality - HVAC fuel limited to natural gas
 Borough Code: QN
 Community District: 412
 Census Tract: 212
 Census Block: 1002
 School District: 28
 City Council District: 27
 Fire Company: E298
 Health Area: 45
 Police Precinct: 103
 Zone District 1: C4-2
 Zone District 2: M1-1
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: C4-2
 All Components2: M1-1
 Split Boundary Indicator: Y
 Building Class: K2
 Land Use Category: 05
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: K J L REALTY CO
 Lot Area: 000012325
 Total Building Floor Area: 00000024600

**Actual:
 49 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1, TAXBLOCK 9995 (Continued)

S108983190

Commercial Floor Area: 00000024600
Office Floor Area: 00000000000
Retail Floor Area: 00000024600
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: 00009
Lot Frontage: 0125.00
Lot Depth: 0086.00
Building Frontage: 0125.00
Building Depth: 0107.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000242550
Total Assessed Value: 00001062000
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: 0002.00
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4099950001
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1037873
Y Coordinate: 0194921
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 9995 (Continued)

S108983190

Ulurp Number: 070314ZMQ
Zoning Map No: 14d
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 212
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: M1-1
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: M1-1
Split Boundary Indicator: Y
Building Class: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: K J L REALTY CO
Lot Area: 000012325
Total Building Floor Area: 00000024600
Commercial Floor Area: 00000024600
Office Floor Area: 00000000000
Retail Floor Area: 00000024600
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: 00009
Lot Frontage: 0125.00
Lot Depth: 0086.00
Building Frontage: 0125.00
Building Depth: 0107.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000242550
Total Assessed Value: 00001062000
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 9995 (Continued)

S108983190

Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.00
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4099950001
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1037873
Y Coordinate: 0194921
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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: 212
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E298
Health Area: 45
Police Precinct: 103
Zone District 1: C4-2
Zone District 2: M1-1
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C4-2
All Components2: M1-1
Split Boundary Indicator: Y
Building Class: K2
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: K J L REALTY CO
Lot Area: 000012325
Total Building Floor Area: 00000024600
Commercial Floor Area: 00000024600

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 9995 (Continued)

S108983190

Office Floor Area: 00000000000
Retail Floor Area: 00000024600
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: 00009
Lot Frontage: 0125.00
Lot Depth: 0086.00
Building Frontage: 0125.00
Building Depth: 0107.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000242550
Total Assessed Value: 00001062000
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: 0002.00
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4099950001
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1037873
Y Coordinate: 0194921
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

G69
West
< 1/8
0.073 mi.
386 ft.

PRECISE AUTO REPAIR CENTER INC.
91-24 146TH STREET
JAMAICA, NY 11435
Site 3 of 7 in cluster G

NY UST **U004197459**
N/A

Relative:
Higher

UST:
Id/Status: 2-612020 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 600625.72881
UTM Y: 4506233.3474300001
Site Type: Auto Service/Repair (No Gasoline Sales)

Actual:
49 ft.

Affiliation Records:
Site Id: 481656
Affiliation Type: Mail Contact
Company Name: PRECISE AUTO REPAIR CENTER INC.
Contact Type: Not reported
Contact Name: ARON TAMAROV
Address1: 91-24 146TH STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 558-5844
EMail: OTAMAROV@VERIZON.NET
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/16/2013

Site Id: 481656
Affiliation Type: On-Site Operator
Company Name: PRECISE AUTO REPAIR CENTER INC.
Contact Type: Not reported
Contact Name: ARON TAMAROV
Address1: Not reported
Address2: Not reported
City: Not reported
State: NY
Zip Code: Not reported
Country Code: 001
Phone: (718) 558-5844
EMail: Not reported
Fax Number: Not reported
Modified By: MXAJOKU
Date Last Modified: 7/19/2013

Site Id: 481656
Affiliation Type: Emergency Contact
Company Name: CENTURY 2000 CUSTOM OWNER, INC
Contact Type: Not reported
Contact Name: ARON TAMAROV
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

PRECISE AUTO REPAIR CENTER INC. (Continued)

U004197459

Zip Code: Not reported
Country Code: 999
Phone: (718) 200-0213
EMail: Not reported
Fax Number: Not reported
Modified By: MXAJOKU
Date Last Modified: 7/19/2013

Site Id: 481656
Affiliation Type: Facility Owner
Company Name: CENTURY 2000 CUSTOM OWNER, INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 125-07 LIBERTY AVE
Address2: Not reported
City: RICHMOND HILL
State: NY
Zip Code: 11420
Country Code: 001
Phone: (718) 309-0328
EMail: Not reported
Fax Number: Not reported
Modified By: MXAJOKU
Date Last Modified: 7/19/2013

Tank Info:

Tank Number: 001
Tank ID: 248198
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 250
Install Date: 01/01/2000
Date Tank Closed: 11/26/2013
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 12/04/2013

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

G70
West
< 1/8
0.075 mi.
396 ft.

LOT 61,TAXBLOCK 9986
91-10 146 STREET
QUEENS, NY 11435
Site 4 of 7 in cluster G

NY E DESIGNATION **S108983784**
N/A

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 61
 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: 212
 Census Block: 1010
 School District: 28
 City Council District: 24
 Fire Company: E298
 Health Area: 45
 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: O9
 Land Use Category: 05
 Number of Easements: 0
 Owner, Type of Code: P
 Owner Name: 91-10 146
 Lot Area: 000023723
 Total Building Floor Area: 00000018000
 Commercial Floor Area: 00000018000
 Office Floor Area: 00000018000
 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: 002.00
 Residential Units: 00000
 Non and Residential Units: 00001
 Lot Frontage: 0180.00
 Lot Depth: 0137.86
 Building Frontage: 0155.00
 Building Depth: 0058.00
 Proximity Code: 1
 Irregular Lot Code: Y
 Lot Type: 3

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 61,TAXBLOCK 9986 (Continued)

S108983784

Basement Type Grade: 5
Land Assessed Value: 00000149400
Total Assessed Value: 00000495000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1961
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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099860061
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1037163
Y Coordinate: 0194612
Zoning Map: 14D
Sanborn Map: 406 017
Tax Map: 44401
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): 61
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: 212
Census Block: 1010
School District: 28
City Council District: 24
Fire Company: E298
Health Area: 45
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 61,TAXBLOCK 9986 (Continued)

S108983784

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: 91-10 146
Lot Area: 000023723
Total Building Floor Area: 00000018000
Commercial Floor Area: 00000018000
Office Floor Area: 00000018000
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: 002.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0180.00
Lot Depth: 0137.86
Building Frontage: 0155.00
Building Depth: 0058.00
Proximity Code: 1
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000149400
Total Assessed Value: 00000495000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1961
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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099860061
Condominium Number: 00000
Census Tract 2: 0212
X Coordinate: 1037163
Y Coordinate: 0194612
Zoning Map: 14D
Sanborn Map: 406 017
Tax Map: 44401
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 61,TAXBLOCK 9986 (Continued)

S108983784

Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**G71
West
< 1/8
0.075 mi.
396 ft.**

**LIRR
91-10 146TH ST/GARAGE
JAMAICA, NY
Site 5 of 7 in cluster G**

**NY Spills S102143150
N/A**

**Relative:
Higher**

SPILLS:

Facility ID: 9205261
Facility Type: ER
DER Facility ID: 76282
Site ID: 82801
DEC Region: 2
Spill Date: 8/7/1992
Spill Number/Closed Date: 9205261 / 8/7/1992
Spill Cause: Abandoned Drums
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.

**Actual:
49 ft.**

SWIS: 4101
Investigator: FINGER
Referred To: Not reported
Reported to Dept: 8/7/1992
CID: Not reported
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Affected Persons
Cleanup Ceased: 8/7/1992
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 8/10/1992
Spill Record Last Update: 4/30/2004
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: SORBENT APPLIED; REPUBLIC ENV SYST CO WILL OVERPACK & DISPOSE. NYCDEP NOTIFIED.

Material:

Site ID: 82801
Operable Unit ID: 972677
Operable Unit: 01
Material ID: 409483
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR (Continued)

S102143150

Quantity: 1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

H72
SSE
< 1/8
0.077 mi.
405 ft.

LOT 19,TAXBLOCK 9998
147-43 94 AVENUE
QUEENS, NY 11435

NY E DESIGNATION **S108983392**
N/A

Site 1 of 9 in cluster H

Relative:
Lower

E DESIGNATION:

Tax Lot(s): 19
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: 208
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E303
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: G7
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: P
Owner Name: L AND B MANAGEMENT IN
Lot Area: 000004360
Total Building Floor Area: 00000000000
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
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:
39 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 19,TAXBLOCK 9998 (Continued)

S108983392

Number of Buildings: 00000
 Number of Floors: 000.00
 Residential Units: 00000
 Non and Residential Units: 00000
 Lot Frontage: 0050.00
 Lot Depth: 0090.00
 Building Frontage: 0000.00
 Building Depth: 0000.00
 Proximity Code: 0
 Irregular Lot Code: Y
 Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000038025
 Total Assessed Value: 00000038025
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 0000
 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: 0000.00
 Maximum Allowable Far: 01.00
 Borough Code: 4
 Borough Tax Block And Lot: 4099980019
 Condominium Number: 00000
 Census Tract 2: 0208
 X Coordinate: 1038206
 Y Coordinate: 0194289
 Zoning Map: 14D
 Sanborn Map: 406 062
 Tax Map: 44401
 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

H73
SSE
 < 1/8
 0.077 mi.
 409 ft.

LOT 13,TAXBLOCK 9999
147-30 94 AVENUE
QUEENS, NY 11435
 Site 2 of 9 in cluster H

NY E DESIGNATION **S108983284**
N/A

Relative:
Lower

E DESIGNATION:
 Tax Lot(s): 13
 E-No: E-175
 Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d

Actual:
 39 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 13,TAXBLOCK 9999 (Continued)

S108983284

Description: Air Quality - HVAC fuel limited to natural gas
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1004
School District: 28
City Council District: 27
Fire Company: E303
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: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 147-20 REALTY CORP
Lot Area: 000005000
Total Building Floor Area: 0000005000
Commercial Floor Area: 0000005000
Office Floor Area: 0000000000
Retail Floor Area: 0000000000
Garage Floor Area: 0000005000
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: 00001
Lot Frontage: 0050.04
Lot Depth: 0100.13
Building Frontage: 0050.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 0000035820
Total Assessed Value: 0000085050
Land Exempt Value: 0000000000
Total Exempt Value: 0000000000
Year Built: 1960
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 13,TAXBLOCK 9999 (Continued)

S108983284

Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099990013
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038130
Y Coordinate: 0194085
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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): 13
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: 208
Census Block: 1004
School District: 28
City Council District: 27
Fire Company: E303
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: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 147-20 REALTY CORP
Lot Area: 000005000
Total Building Floor Area: 00000005000
Commercial Floor Area: 00000005000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 13,TAXBLOCK 9999 (Continued)

S108983284

Garage Floor Area: 00000005000
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: 0050.04
Lot Depth: 0100.13
Building Frontage: 0050.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000035820
Total Assessed Value: 00000085050
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1960
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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099990013
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038130
Y Coordinate: 0194085
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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): 13
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 13,TAXBLOCK 9999 (Continued)

S108983284

Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1004
School District: 28
City Council District: 27
Fire Company: E303
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: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 147-20 REALTY CORP
Lot Area: 000005000
Total Building Floor Area: 0000005000
Commercial Floor Area: 0000005000
Office Floor Area: 0000000000
Retail Floor Area: 0000000000
Garage Floor Area: 0000005000
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: 00001
Lot Frontage: 0050.04
Lot Depth: 0100.13
Building Frontage: 0050.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000035820
Total Assessed Value: 00000085050
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1960
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: 01.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 13,TAXBLOCK 9999 (Continued)

S108983284

Borough Code: 4
Borough Tax Block And Lot: 4099990013
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038130
Y Coordinate: 0194085
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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

H74
SSE
< 1/8
0.077 mi.
409 ft.

LOT 11,TAXBLOCK 9999
147-24 94 AVENUE
QUEENS, NY 11435
Site 3 of 9 in cluster H

NY E DESIGNATION **S108983239**
N/A

Relative:
Lower

E DESIGNATION:
Tax Lot(s): 11
E-No: E-175
Actual: Effective Date: 9/10/2007
38 ft. 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: 208
Census Block: 1004
School District: 28
City Council District: 27
Fire Company: E303
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: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 147-20 REALTY CORP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 11,TAXBLOCK 9999 (Continued)

S108983239

Lot Area: 000005000
Total Building Floor Area: 0000002250
Commercial Floor Area: 0000002250
Office Floor Area: 0000000000
Retail Floor Area: 0000002250
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: 00001
Lot Frontage: 0050.04
Lot Depth: 0100.13
Building Frontage: 0045.00
Building Depth: 0050.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 0000035865
Total Assessed Value: 00000051300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.45
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099990011
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038084
Y Coordinate: 0194063
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 11,TAXBLOCK 9999 (Continued)

S108983239

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: 208
Census Block: 1004
School District: 28
City Council District: 27
Fire Company: E303
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: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 147-20 REALTY CORP
Lot Area: 000005000
Total Building Floor Area: 00000002250
Commercial Floor Area: 00000002250
Office Floor Area: 00000000000
Retail Floor Area: 00000002250
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: 0050.04
Lot Depth: 0100.13
Building Frontage: 0045.00
Building Depth: 0050.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000035865
Total Assessed Value: 00000051300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: E
Year Altered1: 0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 11,TAXBLOCK 9999 (Continued)

S108983239

Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.45
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099990011
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038084
Y Coordinate: 0194063
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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: 208
Census Block: 1004
School District: 28
City Council District: 27
Fire Company: E303
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: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 147-20 REALTY CORP
Lot Area: 000005000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 11,TAXBLOCK 9999 (Continued)

S108983239

Total Building Floor Area: 00000002250
Commercial Floor Area: 00000002250
Office Floor Area: 00000000000
Retail Floor Area: 00000002250
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: 0050.04
Lot Depth: 0100.13
Building Frontage: 0045.00
Building Depth: 0050.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000035865
Total Assessed Value: 00000051300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.45
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099990011
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038084
Y Coordinate: 0194063
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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

G75
WNW
< 1/8
0.078 mi.
410 ft.

STREET
91ST/146TH STREET
QUEENS, NY
Site 6 of 7 in cluster G

NY Spills S106125497
N/A

Relative:
Higher

SPILLS:

Facility ID: 0311907
Facility Type: ER
DER Facility ID: 204383
Site ID: 249251
DEC Region: 2
Spill Date: 1/23/2004
Spill Number/Closed Date: 0311907 / 3/12/2004
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
49 ft.

SWIS:

Investigator: SKARAKHA
Referred To: Not reported
Reported to Dept: 1/23/2004
CID: 444
Water Affected: Not reported
Spill Source: Unknown
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: 1/23/2004
Spill Record Last Update: 3/12/2004
Spiller Name: ERT
Spiller Company: STREET
Spiller Address: 91ST/146TH STREET
Spiller City,St,Zip: QUEENS, NY
Spiller Company: 001
Contact Name: ERT
Contact Phone: (212) 580-8383
DEC Memo: e2mis # 1518531/23/04 - 1055A. VELEZ - 56583 - CONST MGT, WHILE

Remarks:

UNKNOWN MATERIAL AND CAUSE, NO SEWERS, WATERWAYS, FIRE OR SMOKE NO PRIVATE PROPERTY, SEND CREW TO TAKE SAMPLES: CON ED #151853

Material:

Site ID: 249251
Operable Unit ID: 877174
Operable Unit: 01
Material ID: 497146
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

STREET (Continued)

S106125497

Material FA: Petroleum
 Quantity: 5
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

H76
SSE
 < 1/8
 0.078 mi.
 411 ft.

LOT 10,TAXBLOCK 9999
147-22 94 AVENUE
QUEENS, NY 11435

NY E DESIGNATION

S108983215
N/A

Site 4 of 9 in cluster H

Relative:
Lower

E DESIGNATION:
 Tax Lot(s): 10
 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: Air Quality - HVAC fuel limited to natural gas
 Borough Code: QN
 Community District: 412
 Census Tract: 208
 Census Block: 1004
 School District: 28
 City Council District: 27
 Fire Company: E303
 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: E1
 Land Use Category: 06
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: 147-20 REALTY CORP
 Lot Area: 000002500
 Total Building Floor Area: 00000002250
 Commercial Floor Area: 00000002250
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000002250
 Factory Floor Area: 00000000000
 Other Floor Area: 00000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 9999 (Continued)

S108983215

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: 0025.00
Lot Depth: 0100.00
Building Frontage: 0025.00
Building Depth: 0045.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000022500
Total Assessed Value: 00000038475
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: E
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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099990010
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038050
Y Coordinate: 0194048
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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): 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: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 9999 (Continued)

S108983215

School District: 28
City Council District: 27
Fire Company: E303
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: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 147-20 REALTY CORP
Lot Area: 000002500
Total Building Floor Area: 0000002250
Commercial Floor Area: 0000002250
Office Floor Area: 0000000000
Retail Floor Area: 0000000000
Garage Floor Area: 0000000000
Storage Floor Area: 0000002250
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: 0025.00
Lot Depth: 0100.00
Building Frontage: 0025.00
Building Depth: 0045.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000022500
Total Assessed Value: 00000038475
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: E
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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099990010
Condominium Number: 00000
Census Tract 2: 0208

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 9999 (Continued)

S108983215

X Coordinate: 1038050
Y Coordinate: 0194048
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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): 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: 208
Census Block: 1004
School District: 28
City Council District: 27
Fire Company: E303
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: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 147-20 REALTY CORP
Lot Area: 000002500
Total Building Floor Area: 00000002250
Commercial Floor Area: 00000002250
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000002250
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 9999 (Continued)

S108983215

Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0025.00
Lot Depth: 0100.00
Building Frontage: 0025.00
Building Depth: 0045.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000022500
Total Assessed Value: 00000038475
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: E
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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099990010
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038050
Y Coordinate: 0194048
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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

H77
SSE
< 1/8
0.078 mi.
411 ft.

LOT 9,TAXBLOCK 9999
147-20 94 AVENUE
QUEENS, NY 11435
Site 5 of 9 in cluster H

NY E DESIGNATION S108983890
N/A

Relative:
Lower
Actual:
38 ft.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9,TAXBLOCK 9999 (Continued)

S108983890

Description: Air Quality - HVAC fuel limited to natural gas
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1004
School District: 28
City Council District: 27
Fire Company: E303
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: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 147-20 REALTY CORP
Lot Area: 000002500
Total Building Floor Area: 00000005000
Commercial Floor Area: 00000005000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000005000
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: 0025.02
Lot Depth: 0100.13
Building Frontage: 0025.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000019890
Total Assessed Value: 00000085500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9,TAXBLOCK 9999 (Continued)

S108983890

Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099990009
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: Not reported
Y Coordinate: Not reported
Zoning Map: Not reported
Sanborn Map: 406 061
Tax Map: 44401
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: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1004
School District: 28
City Council District: 27
Fire Company: E303
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: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 147-20 REALTY CORP
Lot Area: 000002500
Total Building Floor Area: 00000005000
Commercial Floor Area: 00000005000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9, TAXBLOCK 9999 (Continued)

S108983890

Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000005000
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: 0025.02
Lot Depth: 0100.13
Building Frontage: 0025.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000019890
Total Assessed Value: 00000085500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099990009
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: Not reported
Y Coordinate: Not reported
Zoning Map: Not reported
Sanborn Map: 406 061
Tax Map: 44401
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: Window Wall Attenuation & Alternate Ventilation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9,TAXBLOCK 9999 (Continued)

S108983890

Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1004
School District: 28
City Council District: 27
Fire Company: E303
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: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 147-20 REALTY CORP
Lot Area: 000002500
Total Building Floor Area: 00000005000
Commercial Floor Area: 00000005000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000005000
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: 0025.02
Lot Depth: 0100.13
Building Frontage: 0025.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000019890
Total Assessed Value: 00000085500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1931
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.00
Maximum Allowable Far: 01.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9,TAXBLOCK 9999 (Continued)

S108983890

Borough Code: 4
Borough Tax Block And Lot: 4099990009
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: Not reported
Y Coordinate: Not reported
Zoning Map: Not reported
Sanborn Map: 406 061
Tax Map: 44401
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

H78
SSE
< 1/8
0.078 mi.
412 ft.

LOT 1,TAXBLOCK 10000
147-16 94 AVENUE
QUEENS, NY 11435
Site 6 of 9 in cluster H

NY E DESIGNATION **S108983141**
N/A

Relative:
Lower

E DESIGNATION:
Tax Lot(s): 1
E-No: E-175
Actual: Effective Date: 9/10/2007
38 ft. 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: 208
Census Block: 1003
School District: 28
City Council District: 27
Fire Company: E303
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: V1
Land Use Category: 11
Number of Easements: 0
Owner, Type of Code: P
Owner Name: FRED STARK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 10000 (Continued)

S108983141

Lot Area: 000010000
Total Building Floor Area: 00000000000
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
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 Code#
Number of Buildings: 00000
Number of Floors: 000.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0050.00
Lot Depth: 0200.00
Building Frontage: 0000.00
Building Depth: 0000.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000086400
Total Assessed Value: 00000086400
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 0000
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: 0000.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4100000001
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038327
Y Coordinate: 0194129
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 10000 (Continued)

S108983141

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: 208
Census Block: 1003
School District: 28
City Council District: 27
Fire Company: E303
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: V1
Land Use Category: 11
Number of Easements: 0
Owner, Type of Code: P
Owner Name: FRED STARK
Lot Area: 000010000
Total Building Floor Area: 00000000000
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
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 Code#
Number of Buildings: 00000
Number of Floors: 000.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0050.00
Lot Depth: 0200.00
Building Frontage: 0000.00
Building Depth: 0000.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000086400
Total Assessed Value: 00000086400
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 0000
Year Built Code: Not reported
Year Altered1: 0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 10000 (Continued)

S108983141

Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4100000001
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038327
Y Coordinate: 0194129
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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: 208
Census Block: 1003
School District: 28
City Council District: 27
Fire Company: E303
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: V1
Land Use Category: 11
Number of Easements: 0
Owner, Type of Code: P
Owner Name: FRED STARK
Lot Area: 000010000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 10000 (Continued)

S108983141

Total Building Floor Area: 00000000000
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
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 Code4
Number of Buildings: 00000
Number of Floors: 000.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0050.00
Lot Depth: 0200.00
Building Frontage: 0000.00
Building Depth: 0000.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000086400
Total Assessed Value: 00000086400
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 0000
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: 0000.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4100000001
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038327
Y Coordinate: 0194129
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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

H79
SSE
 < 1/8
 0.079 mi.
 415 ft.

LOT 42,TAXBLOCK 9998
147-05 94 AVENUE
QUEENS, NY 11435
Site 7 of 9 in cluster H

NY E DESIGNATION **S108983657**
 N/A

Relative:
Lower

E DESIGNATION:

Actual:
38 ft.

Tax Lot(s):	42
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:	208
Census Block:	1002
School District:	28
City Council District:	27
Fire Company:	E303
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:	K1
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	SUTPHIN AIRTRAIN RE
Lot Area:	000002841
Total Building Floor Area:	00000002841
Commercial Floor Area:	00000002841
Office Floor Area:	00000002841
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:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0021.50
Lot Depth:	0070.31
Building Frontage:	0033.00
Building Depth:	0050.00
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 42,TAXBLOCK 9998 (Continued)

S108983657

Basement Type Grade: 5
Land Assessed Value: 00000033525
Total Assessed Value: 00000102150
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: 0001.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980042
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037816
Y Coordinate: 0194127
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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): 42
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: 208
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E303
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 42,TAXBLOCK 9998 (Continued)

S108983657

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: SUTPHIN AIRTRAIN RE
Lot Area: 000002841
Total Building Floor Area: 00000002841
Commercial Floor Area: 00000002841
Office Floor Area: 00000002841
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: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0021.50
Lot Depth: 0070.31
Building Frontage: 0033.00
Building Depth: 0050.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000033525
Total Assessed Value: 00000102150
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: 0001.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980042
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037816
Y Coordinate: 0194127
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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 42,TAXBLOCK 9998 (Continued)

S108983657

Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 42
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: 208
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E303
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: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: SUTPHIN AIRTRAIN RE
Lot Area: 000002841
Total Building Floor Area: 00000002841
Commercial Floor Area: 00000002841
Office Floor Area: 00000002841
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: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0021.50
Lot Depth: 0070.31
Building Frontage: 0033.00
Building Depth: 0050.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 42,TAXBLOCK 9998 (Continued)

S108983657

Land Assessed Value: 00000033525
 Total Assessed Value: 00000102150
 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: 0001.00
 Maximum Allowable Far: 01.00
 Borough Code: 4
 Borough Tax Block And Lot: 4099980042
 Condominium Number: 00000
 Census Tract 2: 0208
 X Coordinate: 1037816
 Y Coordinate: 0194127
 Zoning Map: 14D
 Sanborn Map: 406 061
 Tax Map: 44401
 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

H80
SSE
< 1/8
0.079 mi.
415 ft.

LOT 25,TAXBLOCK 9998
147-07 94 AVENUE
QUEENS, NY 11435
Site 8 of 9 in cluster H

NY E DESIGNATION **S108983492**
N/A

Relative:
Lower

Actual:
38 ft.

E DESIGNATION:
 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
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: QN
 Community District: 412
 Census Tract: 208
 Census Block: 1002
 School District: 28
 City Council District: 27
 Fire Company: E303
 Health Area: 44
 Police Precinct: 103
 Zone District 1: M1-1
 Zone District 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 25,TAXBLOCK 9998 (Continued)

S108983492

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: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: P
Owner Name: LAND & SEA DEVELOPMEN
Lot Area: 000035000
Total Building Floor Area: 00000046180
Commercial Floor Area: 00000046180
Office Floor Area: 00000003255
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000042925
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00003
Number of Floors: 003.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0328.00
Lot Depth: 0113.73
Building Frontage: 0265.00
Building Depth: 0113.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000346050
Total Assessed Value: 00000814500
Land Exempt Value: 00000000000
Total Exempt Value: 00000468450
Year Built: 1980
Year Built Code: Not reported
Year Altered1: 1997
Year Altered2: 1998
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.32
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980025
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037986
Y Coordinate: 0194199
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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 25,TAXBLOCK 9998 (Continued)

S108983492

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
Description: Air Quality - HVAC fuel limited to natural gas
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E303
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: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: P
Owner Name: LAND & SEA DEVELOPMEN
Lot Area: 000035000
Total Building Floor Area: 00000046180
Commercial Floor Area: 00000046180
Office Floor Area: 00000003255
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000042925
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00003
Number of Floors: 003.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0328.00
Lot Depth: 0113.73
Building Frontage: 0265.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 25,TAXBLOCK 9998 (Continued)

S108983492

Building Depth: 0113.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000346050
Total Assessed Value: 00000814500
Land Exempt Value: 00000000000
Total Exempt Value: 00000468450
Year Built: 1980
Year Built Code: Not reported
Year Altered1: 1997
Year Altered2: 1998
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.32
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980025
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037986
Y Coordinate: 0194199
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1002
School District: 28
City Council District: 27
Fire Company: E303
Health Area: 44
Police Precinct: 103
Zone District 1: M1-1
Zone District 2: Not reported
Commercial Overlay1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 25,TAXBLOCK 9998 (Continued)

S108983492

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: E1
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: P
Owner Name: LAND & SEA DEVELOPMEN
Lot Area: 000035000
Total Building Floor Area: 00000046180
Commercial Floor Area: 00000046180
Office Floor Area: 00000003255
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000042925
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00003
Number of Floors: 003.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0328.00
Lot Depth: 0113.73
Building Frontage: 0265.00
Building Depth: 0113.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000346050
Total Assessed Value: 00000814500
Land Exempt Value: 00000000000
Total Exempt Value: 00000468450
Year Built: 1980
Year Built Code: Not reported
Year Altered1: 1997
Year Altered2: 1998
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.32
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980025
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037986
Y Coordinate: 0194199
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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 25,TAXBLOCK 9998 (Continued)

S108983492

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

**I81
ENE
< 1/8
0.079 mi.
417 ft.**

**ALLIED MOTOR SALES INC
93-04 150TH ST
JAMAICA, NY 11435**

**RCRA NonGen / NLR 1004756726
NY MANIFEST NYD981489289**

Site 1 of 7 in cluster I

**Relative:
Lower**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: ALLIED MOTOR SALES INC
Facility address: 93-04 150TH ST
JAMAICA, NY 11435

**Actual:
47 ft.**

EPA ID: NYD981489289
Mailing address: 150TH ST
JAMAICA, NY 11435
Contact: MANUEL NIETO
Contact address: 150TH ST
JAMAICA, NY 11435

Contact country: US
Contact telephone: (718) 523-2624
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: MANUEL NIETO
Owner/operator address: 93-04 150TH ST
JAMAICA, NY 11435

Owner/operator country: US
Owner/operator telephone: (718) 523-2624
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MANUEL NIETO
Owner/operator address: 93-04 150TH ST
JAMAICA, NY 11435

Owner/operator country: US
Owner/operator telephone: (718) 523-2624
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIED MOTOR SALES INC (Continued)

1004756726

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: ALLIED MOTOR SALES INC
Classification: Not a generator, verified

Date form received by agency: 10/31/1997
Facility name: ALLIED MOTOR SALES INC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 04/27/1995
Facility name: ALLIED MOTOR SALES INC
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYD981489289
Country: USA
Mailing Name: ALLIED COLLISION WORKS
Mailing Contact: ALLIED COLLISION WORKS
Mailing Address: 9304 150TH STREET
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11435
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-523-2624

Document ID: NJA0298533
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: NJDEPS-10
Trans2 State ID: Not reported
Generator Ship Date: 871005
Trans1 Recv Date: 871005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 871007
Part A Recv Date: 871104
Part B Recv Date: 871015
Generator EPA ID: NYD981489289
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSDf ID: NJD002454544

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIED MOTOR SALES INC (Continued)

1004756726

Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00070
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
Year: 87

Document ID: NJA0629021
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 891010
Trans1 Recv Date: 891010
Trans2 Recv Date: Not reported
TSD Site Recv Date: 891011
Part A Recv Date: 891016
Part B Recv Date: 891018
Generator EPA ID: NYD981489289
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F005 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89

Document ID: NJA1513547
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 921007
Trans1 Recv Date: 921007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921009
Part A Recv Date: 921029
Part B Recv Date: 921023
Generator EPA ID: NYD981489289
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00075
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 92

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIED MOTOR SALES INC (Continued)

1004756726

Document ID: NJA0950614
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 901001
Trans1 Recv Date: 901001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 901002
Part A Recv Date: 901026
Part B Recv Date: 901108
Generator EPA ID: NYD981489289
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F005 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 90

Document ID: NJA2790549
Manifest Status: Completed copy
Trans1 State ID: 10339
Trans2 State ID: Not reported
Generator Ship Date: 971118
Trans1 Recv Date: 971118
Trans2 Recv Date: Not reported
TSD Site Recv Date: 971120
Part A Recv Date: 971215
Part B Recv Date: 971209
Generator EPA ID: NYD981489289
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00025
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 97

Document ID: NJA0253512
Manifest Status: Completed copy
Trans1 State ID: DECAL#990
Trans2 State ID: Not reported
Generator Ship Date: 861029
Trans1 Recv Date: 861029
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861030
Part A Recv Date: 861110

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIED MOTOR SALES INC (Continued)

1004756726

Part B Recv Date: 861112
Generator EPA ID: NYD981489289
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 86

Document ID: NJA0522397
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 881010
Trans1 Recv Date: 881010
Trans2 Recv Date: Not reported
TSD Site Recv Date: 881011
Part A Recv Date: 881025
Part B Recv Date: 881020
Generator EPA ID: NYD981489289
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F005 - UNKNOWN
Quantity: 00070
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 88

Document ID: NJA2103632
Manifest Status: Completed copy
Trans1 State ID: 10339
Trans2 State ID: Not reported
Generator Ship Date: 950508
Trans1 Recv Date: 950508
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950511
Part A Recv Date: 950526
Part B Recv Date: 950524
Generator EPA ID: NYD981489289
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIED MOTOR SALES INC (Continued)

1004756726

Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 95

**I82
ENE
< 1/8
0.079 mi.
417 ft.**

**9304 150TH ST
JAMAICA, NY 11435**

EDR US Hist Auto Stat

**1015678299
N/A**

Site 2 of 7 in cluster I

**Relative:
Lower**

EDR Historical Auto Stations:

Name: ALLIED COLLISION WORKS INCORPORATED
Year: 1999
Address: 9304 150TH ST

**Actual:
47 ft.**

Name: ALLIED MOTOR SALES INC
Year: 2003
Address: 9304 150TH ST

Name: ALLIED COLLISION WORKS INC
Year: 2005
Address: 9304 150TH ST

Name: ALLIED COLLISION WORKS INC
Year: 2006
Address: 9304 150TH ST

Name: ALLIED COLLISION WORKS INC
Year: 2007
Address: 9304 150TH ST

Name: ALLIED COLLISION WORKS INC
Year: 2008
Address: 9304 150TH ST

Name: ALLIED COLLISION WORKS INC
Year: 2009
Address: 9304 150TH ST

Name: ALLIED COLLISION WORKS INC
Year: 2010
Address: 9304 150TH ST

Name: ALLIED COLLISION WORKS INCORPORATED
Year: 2011
Address: 9304 150TH ST

Name: ALLIED COLLISION WORKS INC
Year: 2012
Address: 9304 150TH ST

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

I83 **93-02 150TH ST.**
ENE **93-02 150 ST**
< 1/8 **JAMAICA, NY 11435**
0.080 mi.
423 ft. **Site 3 of 7 in cluster I**

NY UST **U004118671**
 N/A

Relative:
Lower

UST:
 Id/Status: 2-610766 / Unregulated
 Program Type: PBS
 Region: STATE
 DEC Region: 2
 Expiration Date: N/A
 UTM X: 600501.48196999996
 UTM Y: 4507757.55944
 Site Type: Apartment Building/Office Building

Actual:
47 ft.

Affiliation Records:
 Site Id: 393508
 Affiliation Type: Facility Owner
 Company Name: MANUE NIETO
 Contact Type: MGR
 Contact Name: MANUEL NIETO
 Address1: 93-02 150TH ST.
 Address2: Not reported
 City: JAMAICA
 State: NY
 Zip Code: 11435
 Country Code: 001
 Phone: (718) 523-2624
 EMail: Not reported
 Fax Number: Not reported
 Modified By: kaker
 Date Last Modified: 2/13/2008

Site Id: 393508
 Affiliation Type: Mail Contact
 Company Name: Not reported
 Contact Type: Not reported
 Contact Name: MANUEL NIETO
 Address1: 93-02 150TH ST
 Address2: Not reported
 City: JAMAICA
 State: NY
 Zip Code: 11435
 Country Code: 001
 Phone: (718) 523-2624
 EMail: Not reported
 Fax Number: Not reported
 Modified By: kaker
 Date Last Modified: 2/13/2008

Site Id: 393508
 Affiliation Type: On-Site Operator
 Company Name: 93-02 150TH ST.
 Contact Type: Not reported
 Contact Name: MANUEL NIETO
 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

93-02 150TH ST. (Continued)

U004118671

Zip Code: Not reported
Country Code: 001
Phone: (718) 523-2624
EMail: Not reported
Fax Number: Not reported
Modified By: kakyer
Date Last Modified: 2/13/2008

Site Id: 393508
Affiliation Type: Emergency Contact
Company Name: MANUE NIETO
Contact Type: Not reported
Contact Name: MANUEL NIETO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 523-2624
EMail: Not reported
Fax Number: Not reported
Modified By: kakyer
Date Last Modified: 2/13/2008

Tank Info:

Tank Number: 001
Tank ID: 221598
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/29/1984
Date Tank Closed: 07/01/2007
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: kakyer
Last Modified: 02/28/2008

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

93-02 150TH ST. (Continued)

U004118671

G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None

Tank Number: 002
Tank ID: 221599
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/29/1984
Date Tank Closed: 07/01/2007
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: kaker
Last Modified: 02/28/2008

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Tank Number: 003
Tank ID: 221600
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/29/1984
Date Tank Closed: 07/01/2007
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: kaker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

93-02 150TH ST. (Continued)

U004118671

Last Modified: 02/28/2008

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
I00 - Overfill - None

Tank Number: 004
Tank ID: 221601
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/29/1984
Date Tank Closed: 07/01/2007
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: kakyar
Last Modified: 02/28/2008

Equipment Records:

L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
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
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

I84
ENE
< 1/8
0.080 mi.
423 ft.

LOT 124,TAXBLOCK 9998
93-02 150 STREET
QUEENS, NY 11435
Site 4 of 7 in cluster I

NY E DESIGNATION

S108983269
N/A

Relative:
Lower

E DESIGNATION:
 Tax Lot(s): 124
 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: 208
 Census Block: 1000
 School District: 28
 City Council District: 27
 Fire Company: E303
 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: G2
 Land Use Category: 10
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: NIETO MANUEL
 Lot Area: 000006860
 Total Building Floor Area: 00000005175
 Commercial Floor Area: 00000005175
 Office Floor Area: 00000001975
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000003200
 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: 001.00
 Residential Units: 00000
 Non and Residential Units: 00003
 Lot Frontage: 0050.00
 Lot Depth: 0140.00
 Building Frontage: 0025.00
 Building Depth: 0079.00
 Proximity Code: 0
 Irregular Lot Code: Y
 Lot Type: 3

Actual:
47 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 124,TAXBLOCK 9998 (Continued)

S108983269

Basement Type Grade: 5
Land Assessed Value: 00000067050
Total Assessed Value: 00000121500
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: 0000.75
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980124
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038461
Y Coordinate: 0194800
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 124
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 124,TAXBLOCK 9998 (Continued)

S108983269

All Components2: Not reported
Split Boundary Indicator: N
Building Class: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: NIETO MANUEL
Lot Area: 000006860
Total Building Floor Area: 00000005175
Commercial Floor Area: 00000005175
Office Floor Area: 00000001975
Retail Floor Area: 00000000000
Garage Floor Area: 00000003200
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: 001.00
Residential Units: 00000
Non and Residential Units: 00003
Lot Frontage: 0050.00
Lot Depth: 0140.00
Building Frontage: 0025.00
Building Depth: 0079.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000067050
Total Assessed Value: 00000121500
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: 0000.75
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980124
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038461
Y Coordinate: 0194800
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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 124,TAXBLOCK 9998 (Continued)

S108983269

Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 124
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: NIETO MANUEL
Lot Area: 000006860
Total Building Floor Area: 00000005175
Commercial Floor Area: 00000005175
Office Floor Area: 00000001975
Retail Floor Area: 00000000000
Garage Floor Area: 00000003200
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: 001.00
Residential Units: 00000
Non and Residential Units: 00003
Lot Frontage: 0050.00
Lot Depth: 0140.00
Building Frontage: 0025.00
Building Depth: 0079.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 124,TAXBLOCK 9998 (Continued)

S108983269

Land Assessed Value: 00000067050
Total Assessed Value: 00000121500
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: 0000.75
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980124
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038461
Y Coordinate: 0194800
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 124
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 124,TAXBLOCK 9998 (Continued)

S108983269

Split Boundary Indicator: N
Building Class: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: NIETO MANUEL
Lot Area: 000006860
Total Building Floor Area: 00000005175
Commercial Floor Area: 00000005175
Office Floor Area: 00000001975
Retail Floor Area: 00000000000
Garage Floor Area: 00000003200
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: 001.00
Residential Units: 00000
Non and Residential Units: 00003
Lot Frontage: 0050.00
Lot Depth: 0140.00
Building Frontage: 0025.00
Building Depth: 0079.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000067050
Total Assessed Value: 00000121500
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: 0000.75
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980124
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038461
Y Coordinate: 0194800
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 124,TAXBLOCK 9998 (Continued)

S108983269

Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

185
ENE
< 1/8
0.080 mi.
423 ft.

MANHOLE # 17870
150 STREET & ARCHER AVENUE
QUEENS, NY

NY Spills S107787101
N/A

Site 5 of 7 in cluster I

Relative:
Lower

SPILLS:

Facility ID: 0600198
Facility Type: ER
DER Facility ID: 312391
Site ID: 362152
DEC Region: 2
Spill Date: 4/6/2006
Spill Number/Closed Date: 0600198 / 5/15/2006
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS:

Investigator: 4101
Referred To: GDBREEN
Reported to Dept: Not reported
CID: 4/6/2006
Water Affected: 444
Spill Source: Not reported
Spill Notifier: Institutional, Educational, Gov., Other
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: 4/6/2006
Spill Record Last Update: 6/12/2006
Spiller Name: ERT DESK
Spiller Company: CON EDISON MH #17870
Spiller Address: 150TH STREET/ARCHER AVE
Spiller City,St,Zip: QUEENS, NY
Spiller Company: 999
Contact Name: ERT DESK
Contact Phone: (212) 580-8383
DEC Memo: 05/15/06 - See e-docs for Con Ed report detailing cleanup and closure.05/15/06 - See e-docs for Con Ed report detailing cleanup and closure.163673. see eDocs.

Remarks:

NO TO5 QUESTIONS: CONED # 163673

Material:

Site ID: 362152
Operable Unit ID: 1120255
Operable Unit: 01
Material ID: 2109751
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE # 17870 (Continued)

S107787101

Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**I86
ENE
< 1/8
0.080 mi.
425 ft.**

**LOT 127,TAXBLOCK 9998
93-08 150 STREET
QUEENS, NY 11435
Site 6 of 7 in cluster I**

**NY E DESIGNATION S108983271
N/A**

**Relative:
Lower**

E DESIGNATION:
Tax Lot(s): 127
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: E9
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: BELLINO MGMNT
Lot Area: 000009632
Total Building Floor Area: 00000009400
Commercial Floor Area: 00000009400
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000009400
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001

**Actual:
47 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 127,TAXBLOCK 9998 (Continued)

S108983271

Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0056.55
Lot Depth:	0161.55
Building Frontage:	0056.00
Building Depth:	0172.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000043650
Total Assessed Value:	00000147600
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:	0000.98
Maximum Allowable Far:	01.00
Borough Code:	4
Borough Tax Block And Lot:	4099980127
Condominium Number:	00000
Census Tract 2:	0208
X Coordinate:	1038473
Y Coordinate:	0194748
Zoning Map:	14D
Sanborn Map:	406 018
Tax Map:	44401
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):	127
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:	208
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 127,TAXBLOCK 9998 (Continued)

S108983271

Fire Company: E303
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: E9
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: BELLINO MGMNT
Lot Area: 000009632
Total Building Floor Area: 0000009400
Commercial Floor Area: 0000009400
Office Floor Area: 0000000000
Retail Floor Area: 0000000000
Garage Floor Area: 0000000000
Storage Floor Area: 0000000000
Factory Floor Area: 0000009400
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: 00001
Lot Frontage: 0056.55
Lot Depth: 0161.55
Building Frontage: 0056.00
Building Depth: 0172.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000043650
Total Assessed Value: 00000147600
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: 0000.98
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980127
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038473
Y Coordinate: 0194748

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 127,TAXBLOCK 9998 (Continued)

S108983271

Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44401
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): 127
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: 208
Census Block: 1000
School District: 28
City Council District: 27
Fire Company: E303
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: E9
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: BELLINO MGMNT
Lot Area: 000009632
Total Building Floor Area: 00000009400
Commercial Floor Area: 00000009400
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000009400
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 127,TAXBLOCK 9998 (Continued)

S108983271

Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0056.55
Lot Depth:	0161.55
Building Frontage:	0056.00
Building Depth:	0172.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000043650
Total Assessed Value:	00000147600
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:	0000.98
Maximum Allowable Far:	01.00
Borough Code:	4
Borough Tax Block And Lot:	4099980127
Condominium Number:	00000
Census Tract 2:	0208
X Coordinate:	1038473
Y Coordinate:	0194748
Zoning Map:	14D
Sanborn Map:	406 018
Tax Map:	44401
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):	127
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:	208
Census Block:	1000
School District:	28
City Council District:	27
Fire Company:	E303

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 127,TAXBLOCK 9998 (Continued)

S108983271

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: E9
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: BELLINO MGMNT
Lot Area: 000009632
Total Building Floor Area: 00000009400
Commercial Floor Area: 00000009400
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000009400
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: 0056.55
Lot Depth: 0161.55
Building Frontage: 0056.00
Building Depth: 0172.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000043650
Total Assessed Value: 00000147600
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: 0000.98
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980127
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038473
Y Coordinate: 0194748
Zoning Map: 14D

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 127,TAXBLOCK 9998 (Continued)

S108983271

Sanborn Map: 406 018
 Tax Map: 44401
 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

E87
East
< 1/8
0.085 mi.
448 ft.

LOT 1,TAXBLOCK 9998
94 AVENUE
QUEENS, NY 11435
Site 5 of 5 in cluster E

NY E DESIGNATION S108983191
N/A

Relative:
Lower

E DESIGNATION:
 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: 208
 Census Block: 1002
 School District: 28
 City Council District: 27
 Fire Company: E303
 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: V1
 Land Use Category: 11
 Number of Easements: 0
 Owner, Type of Code: P
 Owner Name: RATTAN REALTY
 Lot Area: 000006079
 Total Building Floor Area: 0000000000
 Commercial Floor Area: 0000000000
 Office Floor Area: 0000000000
 Retail Floor Area: 0000000000
 Garage Floor Area: 0000000000
 Storage Floor Area: 0000000000

Actual:
39 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1, TAXBLOCK 9998 (Continued)

S108983191

Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area, Total Bld Source Code: 4
Number of Buildings: 00000
Number of Floors: 000.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0060.00
Lot Depth: 0102.31
Building Frontage: 0000.00
Building Depth: 0000.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000057600
Total Assessed Value: 00000057600
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 0000
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: 0000.00
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099980001
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038622
Y Coordinate: 0194467
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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

**J88
NW
< 1/8
0.088 mi.
467 ft.**

**MANHOLE 1552
SUTPHIN BLVD & JAMAICA AVENUE
QUEENS, NY
Site 1 of 7 in cluster J**

**NY Spills S107787775
N/A**

**Relative:
Higher**

SPILLS:
Facility ID: 0601131
Facility Type: ER
DER Facility ID: 313484
Site ID: 363297

**Actual:
49 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 1552 (Continued)

S107787775

DEC Region: 2
Spill Date: 4/28/2006
Spill Number/Closed Date: 0601131 / 5/15/2006
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: GDBREEN
Referred To: Not reported
Reported to Dept: 4/30/2006
CID: 74
Water Affected: Not reported
Spill Source: Unknown
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: 4/30/2006
Spill Record Last Update: 6/12/2006
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: 05/15/06 - See e-docs for Con Ed report detailing cleanup and closure.05/15/06 - See e-docs for Con Ed report detailing cleanup and closure.163998. 4/28/2006 10:00 HRS. J. SEYFRIED #08371 OF UNDERGROUND REPORTS WHILE MAKING INSPECTION FOR WORK ON FEEDER 5Q38 (ACCT C7515) AT 09:45 HRS.FOUND APPROX. 2 PINTS UNKNOWN OIL ON APPROX. 900 GAL. WATER IN MH-1552. SPILL APPEARS TO BE CONTAINED. NO SEWERS OR WATERWAYS APPEAR TO BE AFFECTED. NO PRIVATE PROPERTY AFFECTED. NO FIRE OR SMOKE INVOLVED. ENV STOP TAG 52194 PLACED. LIQUID SAMPLE TAKEN. CHAIN OF CUSTODY FORM # EE-13932 MARKED FOR PCB TEST AND "E" PRIORITY TURNAROUND. CLEANUP PENDING RESULTS FROM CHEM LAB. 72-HOUR DEMINIMIS. W. WAINWRIGHT #17344 UPDATE 4-29-06 05:30HRS LAB SEQ# 06-04644-001 <1.0 PPM.UPDATE 4/30/06 03:45 HRS ENV OPS COLONERO REPORTS FINDING AN EARTHEN SUMP. ALSO HE WASHED THE STRUCTURE THE BEST HE COULD AS STRUCTURE WAS MAKING WATER. THE MANHOLE IS OFF CENTER AND IS DEEP, AN EXTENSION LADDER WILL BE REQUIRED TO GET TO THE BOTTOM TO DO A COMPLETE CLEANUP AND TO SEAL THE EARTHEN SUMP. HE ALSO REPORTS THE VACTOR FILLED UP AND SUGGESTS A VISIT BY THE SUPV TO DETERMINE IF A TANKER SHOULD BE ORDERED. ENV TAG REMAINS IN PLACE. J ANDERSONUPDATE 4/30/06 03:45 HRS CIG MARCINEK NOTIFIED OF EARTHEN SUMP AND REMOVAL FROM THE 72 HOUR PROGRAM. J ANDERSON

Remarks: was on a 72 hr. diminimus program 2 pints of unknown oil on 900 gallons of water in manholeRef 163998taken off program found an earthen sump during cleanup

Material:
Site ID: 363297
Operable Unit ID: 1121358
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 1552 (Continued)

S107787775

Material ID: 2110853
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:

**J89
NW
< 1/8
0.089 mi.
469 ft.**

**VAULT 8891
SUTPHIN BLVD & JAMACIA AV
QUEENS, NY**

**NY Spills S104195533
N/A**

Site 2 of 7 in cluster J

**Relative:
Higher**

SPILLS:

Facility ID: 9907638
Facility Type: ER
DER Facility ID: 119424
Site ID: 139806
DEC Region: 2
Spill Date: 9/24/1999
Spill Number/Closed Date: 9907638 / 9/29/1999
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

**Actual:
49 ft.**

SWIS:

4101
Investigator: CAENGELH
Referred To: Not reported
Reported to Dept: 9/24/1999
CID: 322
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: 9/24/1999
Spill Record Last Update: 5/25/2000
Spiller Name: STEVEN CRIBBIN
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: MANHATTAN, NY 10003
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 "ENGELHARDT"con ed e2mis notes:20 gal. transformer oil leaked onto dirt on floor of V-8891, could not perform pressure test, dated 1985

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAULT 8891 (Continued)

S104195533

Remarks:

indicate 72 ppm, will take liquid sample from source on 4-6 hour priority, cleanup will be started as 50-499ppm, vault print indicates drain only- no sump or sewer connection in V-8891, transformer mfr date 5/1/70 and installed 1/1/73. Sample results came back <1ppm, update- chem lab results recd 2135hrs <1ppm, 540 gallons of oil drained using an >50 tanker than double washed and removed. transformer oil is below minimum level - noticed while workers were in an adjacent vault working con ed 127985 - unable to pressure test the transformer - spill appears contained - no sump in vault -sample will be taken when transformer is deenergized - historical data indicated 72 ppm - clean up will be done

Material:

Site ID: 139806
Operable Unit ID: 1086219
Operable Unit: 01
Material ID: 300333
Material Code: 0020A
Material Name: TRANSFORMER OIL
Case No.: Not reported
Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

D90
NW
< 1/8
0.089 mi.
469 ft.

SCACCIA JAMAICA PLANT
147-16 JAMAICA AVE
JAMAICA, NY 11435

NY UST U001835326
N/A

Site 6 of 6 in cluster D

Relative:
Higher

UST:

Id/Status: 2-277975 / Administratively Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 600718.24337000004
UTM Y: 4506337.7300800001
Site Type: Unknown

Actual:
50 ft.

Affiliation Records:

Site Id: 12031
Affiliation Type: Facility Owner
Company Name: SCACCIA CONCRETE CORP
Contact Type: Not reported
Contact Name: Not reported
Address1: 570 ELMONT RD
Address2: Not reported
City: ELMONT
State: NY
Zip Code: 11003
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCACCIA JAMAICA PLANT (Continued)

U001835326

Phone: (516) 775-0300
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 12031
Affiliation Type: Mail Contact
Company Name: 147-16 REALTY CO
Contact Type: Not reported
Contact Name: Not reported
Address1: 30-32 STEINWAY ST
Address2: Not reported
City: LONG ISLAND
State: NY
Zip Code: 11103
Country Code: 001
Phone: (516) 775-0300
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 12031
Affiliation Type: On-Site Operator
Company Name: SCACCIA JAMAICA PLANT
Contact Type: Not reported
Contact Name: SCACCIA CONCRETE CORP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 658-3150
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 12031
Affiliation Type: Emergency Contact
Company Name: SCACCIA CONCRETE CORP
Contact Type: Not reported
Contact Name: ANTHONY SCACCIA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 775-0300
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCACCIA JAMAICA PLANT (Continued)

U001835326

Tank Info:

Tank Number: 001
Tank ID: 14348
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 4000
Install Date: 08/01/1979
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: ajsigona
Last Modified: 06/08/2004

Equipment Records:

G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 002
Tank ID: 14349
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 1080
Install Date: 06/01/1981
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: ajsigona
Last Modified: 06/08/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCACCIA JAMAICA PLANT (Continued)

U001835326

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 003
Tank ID: 14350
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 2000
Install Date: 08/01/1979
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: ajsigona
Last Modified: 06/08/2004

Equipment Records:

G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 004
Tank ID: 14351
Tank Status: Tank Converted to Non-Regulated Use
Material Name: Tank Converted to Non-Regulated Use
Capacity Gallons: 550
Install Date: 08/01/1979
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCACCIA JAMAICA PLANT (Continued)

U001835326

Equipment Records:

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I00 - Overfill - None
B00 - Tank External Protection - None

F91
SSW
< 1/8
0.089 mi.
469 ft.

LIRR JOHNSON AVE YARD
94TH ST & SUTPHIN BLVD
JAMAICA, QUEENS, NY

NY Spills S105235632
N/A

Site 9 of 21 in cluster F

Relative:
Lower

SPILLS:

Facility ID: 0107538
Facility Type: ER
DER Facility ID: 224546
Site ID: 276186
DEC Region: 2
Spill Date: 10/23/2001
Spill Number/Closed Date: 0107538 / 5/26/2005
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
42 ft.

SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 10/23/2001
CID: 207
Water Affected: Not reported
Spill Source: Commercial Vehicle
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: 10/23/2001
Spill Record Last Update: 5/26/2005
Spiller Name: CALLER
Spiller Company: PERINNI CONSTRUCTION CORP
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: BILL KEENAN
Contact Phone: (718) 558-3081
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"3/23/05 - Austin - Transferred from DeMeo to Tibbe - end05/26/05: LIRR submitted spill documentation on 03/15/02. Ruptured hydraulic line on track equipment operated by Perini Corp. Equipment was moved before leak was stopped causing a 400 foot ribbon stain on track ballast plus a small stain in the area the equipment originally leaked. Perini Corp. removed the impacted ballast from the initial

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR JOHNSON AVE YARD (Continued)

S105235632

Remarks: spill area and the ribbon on the track. Contaminated debris was disposed of.
hydraulic hose on pile driver that burst cleanup in progress

Material:
Site ID: 276186
Operable Unit ID: 845680
Operable Unit: 01
Material ID: 532353
Material Code: 0010
Material Name: Hydraulic Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 50
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**J92
NW
< 1/8
0.089 mi.
471 ft.**

**LIRR
JAMAICA AV & SUTPHIN BL
JAMAICA, NY
Site 3 of 7 in cluster J**

**NY Spills S104788542
N/A**

**Relative:
Higher**

SPILLS:

**Actual:
49 ft.**

Facility ID: 0005944
Facility Type: ER
DER Facility ID: 161902
Site ID: 194277
DEC Region: 2
Spill Date: 8/18/2000
Spill Number/Closed Date: 0005944 / 5/26/2005
Spill Cause: Equipment Failure
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: 8/18/2000
CID: 266
Water Affected: Not reported
Spill Source: Railroad Car
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: 8/18/2000
Spill Record Last Update: 5/26/2005
Spiller Name: LOU WUNDERLICH
Spiller Company: LIRR
Spiller Address: JAMAICA STATION

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LIRR (Continued)

S104788542

Spiller City,St,Zip: JAMAICA, NY 11435-001
 Spiller Company: ANNE LIPUMA
 Contact Name: (718) 558-8204
 Contact Phone:
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"3/23/05 - Austin - Transferred from DeMeo to Tibbe - end05/26/05: LIRR submit spill documentation on 07/31/01. A hose on a track maintenance vehicle sprayed approximately 175 gallon of hydraulic oil on approximately 400 feet of track ballast. The oil penetrated the ballast approximately 6 inches. Soil is 18 inches below ballast. No visible impact to soil. LIRR responded and removed the impacted ballast, approximately 40 cubic yards. Contaminated ballast was properly disposed of.

Remarks: JAMAICA STATION. BROKEN HYDRAULIC LINE ON RAIL CAR. SPILLED ONTO DIRT ADJACENT TO THE TRACKS. TO BE CLEANED UP IN THE MORNING.

Material:

Site ID: 194277
 Operable Unit ID: 826859
 Operable Unit: 01
 Material ID: 547076
 Material Code: 0010
 Material Name: Hydraulic Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 175
 Units: Gallons
 Recovered: 175
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

J93
 NW
 < 1/8
 0.089 mi.
 471 ft.

VAULT 8891
EAST SUTPHIM BLVD
QUEENS, NY
Site 4 of 7 in cluster J

NY Spills S103937450
N/A

Relative:
 Higher

SPILLS:

Facility ID: 9901931
 Facility Type: ER
 DER Facility ID: 114597
 Site ID: 133145
 DEC Region: 2
 Spill Date: 5/19/1999
 Spill Number/Closed Date: 9901931 / 4/3/2002
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
 49 ft.

SWIS: 4101
 Investigator: JHOCONNE
 Referred To: Not reported
 Reported to Dept: 5/19/1999
 CID: 282
 Water Affected: Not reported
 Spill Source: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAULT 8891 (Continued)

S103937450

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: 5/19/1999
Spill Record Last Update: 4/3/2002
Spiller Name: Not reported
Spiller Company: unknown
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: BILL MURPHY
Contact Phone: (212) 580-6763
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Con Ed e2mis no. 124-979 notes:15:18 5/19/99 R.RICE O.S. NETWORKS REPORTED FINDING 4 OZ. UNKNOWN OIL ON TOP OF 15 GAL. WATER IN VS8891 E/S SUPTHIN BLVD 208' N/OJAMAICA AVE. WHILE DOING SCHED WORK. UNIT WAS PRESSURE TESTED O.K. NO SEWERS OR WATERWAYS AFFECTED. THERE IS A SUMP PUMP IN VS. FOUND TO BE DEFECTIVE CREW WAS THERE TO REPAIR IT. COMPANY RECORDS SHOW OIL IN UNIT TO BE 73 PPM PCB A OIL SAMPLE WAS TAKEN AND PUT IN FOR 4-6 HRS. PRIORITY. ...CLEAN UP PENDING OIL SAMPLE RESULTS. ..INSTALLED E.S. TAG #002105/19/99 22:15 HRS -- LAB SEQ #99-05261, <1.0 PPM PCB 20-may-1999 1210hrs . CLEANUP COMP USING SLIX AT THIS TIME TAG REMOVED. UPDATE - 5/24/99 - INCIDENT IS CLOSED
Remarks: THEY HAVE A SPILL IN THEIR VAULT (UNKNOWN TYPE OIL) 4 OUNCES SPILL CROSS STREET IS 208 FEET NORTH JAMAICA AVE. CON ED #124979 PCB SAMPLE TAKEN PENDING CLEANUP RESULTS.
Material:
Site ID: 133145
Operable Unit ID: 1080698
Operable Unit: 01
Material ID: 305458
Material Code: 0064A
Material Name: UNKNOWN MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: 1
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

F94
SSW
< 1/8
0.089 mi.
472 ft.

WAREHOUSE
94-01 SUTPHIN BLVD
JAMAICA, NY 11432
Site 10 of 21 in cluster F

NY AST A100296677
N/A

Relative:
Lower

AST:
Region: STATE
DEC Region: 2
Site Status: Administratively Closed
Facility Id: 2-607871
Program Type: PBS
UTM X: 600803.95097999997
UTM Y: 4506024.6850100001
Expiration Date: N/A
Site Type: Other

Actual:
42 ft.

Affiliation Records:
Site Id: 29723
Affiliation Type: Facility Owner
Company Name: ESTATE OF FRED STREK
Contact Type: Not reported
Contact Name: Not reported
Address1: 198-10 JAMAICA AVE
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: 29723
Affiliation Type: Mail Contact
Company Name: ESTATE OF JAMAICA
Contact Type: Not reported
Contact Name: RITA STARK, EDXECUTRIX
Address1: 198-10 JAMAICA AVE
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: 29723
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAREHOUSE (Continued)

A100296677

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: 29723
Affiliation Type: Emergency Contact
Company Name: ESTATE OF FRED STREK
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: 001
Tank Id: 63679
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Administratively Closed
Pipe Model: Not reported
Install Date: Not reported
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: EJCALIFA
Last Modified: 04/02/2007

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WAREHOUSE (Continued)

A100296677

Material Name: #6 Fuel Oil (On-Site Consumption)

F95
SSW
 < 1/8
 0.089 mi.
 472 ft.

LOT 1,TAXBLOCK 9999
94-01 SUTPHIN BOULEVARD
QUEENS, NY 11435

NY E DESIGNATION

S108983192
N/A

Site 11 of 21 in cluster F

Relative:
Lower

E DESIGNATION:

Actual:
42 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 - HVAC fuel limited to natural gas
 Borough Code: QN
 Community District: 412
 Census Tract: 208
 Census Block: 1004
 School District: 28
 City Council District: 27
 Fire Company: E303
 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: F2
 Land Use Category: 06
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: FRED STARK
 Lot Area: 000060138
 Total Building Floor Area: 00000163800
 Commercial Floor Area: 00000163800
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000000000
 Factory Floor Area: 00000163800
 Other Floor Area: 00000000000
 Floor Area,Total Bld Source Code7
 Number of Buildings: 00009
 Number of Floors: 003.00
 Residential Units: 00000
 Non and Residential Units: 00001
 Lot Frontage: 0425.33
 Lot Depth: 0200.17
 Building Frontage: 0040.00
 Building Depth: 0075.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1, TAXBLOCK 9999 (Continued)

S108983192

Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000463500
Total Assessed Value: 00000528750
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1919
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: 0002.72
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099990001
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038102
Y Coordinate: 0193964
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1004
School District: 28
City Council District: 27
Fire Company: E303
Health Area: 44
Police Precinct: 103
Zone District 1: M1-1
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 9999 (Continued)

S108983192

Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: M1-1
All Components2: Not reported
Split Boundary Indicator: N
Building Class: F2
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: FRED STARK
Lot Area: 000060138
Total Building Floor Area: 00000163800
Commercial Floor Area: 00000163800
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000163800
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00009
Number of Floors: 003.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0425.33
Lot Depth: 0200.17
Building Frontage: 0040.00
Building Depth: 0075.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000463500
Total Assessed Value: 00000528750
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1919
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: 0002.72
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099990001
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038102
Y Coordinate: 0193964
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 9999 (Continued)

S108983192

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: 208
Census Block: 1004
School District: 28
City Council District: 27
Fire Company: E303
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: F2
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: FRED STARK
Lot Area: 000060138
Total Building Floor Area: 00000163800
Commercial Floor Area: 00000163800
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000163800
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00009
Number of Floors: 003.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0425.33
Lot Depth: 0200.17
Building Frontage: 0040.00
Building Depth: 0075.00
Proximity Code: 0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 1,TAXBLOCK 9999 (Continued)

S108983192

Irregular Lot Code: Y
 Lot Type: 3
 Basement Type Grade: 5
 Land Assessed Value: 00000463500
 Total Assessed Value: 00000528750
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1919
 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: 0002.72
 Maximum Allowable Far: 01.00
 Borough Code: 4
 Borough Tax Block And Lot: 4099990001
 Condominium Number: 00000
 Census Tract 2: 0208
 X Coordinate: 1038102
 Y Coordinate: 0193964
 Zoning Map: 14D
 Sanborn Map: 406 061
 Tax Map: 44401
 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

F96
South
< 1/8
0.090 mi.
476 ft.

LOT 18,TAXBLOCK 9993
94-02 SUTPHIN BOULEVARD
QUEENS, NY 11435

NY E DESIGNATION

S108983375
N/A

Site 12 of 21 in cluster F

Relative:
Lower

E DESIGNATION:

Tax Lot(s): 18
 E-No: E-175
 Effective Date: 9/10/2007
 Satisfaction Date: Not reported
 Ceqr Number: 05DCP081Q
 Ulurp Number: 070314ZMQ
 Zoning Map No: 14d

Actual:
42 ft.

Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
 Borough Code: QN
 Community District: 412
 Census Tract: 208
 Census Block: 1005
 School District: 28
 City Council District: 27
 Fire Company: E303
 Health Area: 44

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 18,TAXBLOCK 9993 (Continued)

S108983375

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: K4
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: HENRIQUE GONCALVES
Lot Area: 000003622
Total Building Floor Area: 0000005400
Commercial Floor Area: 0000003600
Office Floor Area: 0000000000
Retail Floor Area: 0000003600
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: 00002
Non and Residential Units: 00004
Lot Frontage: 0050.00
Lot Depth: 0076.00
Building Frontage: 0030.00
Building Depth: 0060.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 0000049500
Total Assessed Value: 00000120600
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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: 0001.49
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930018
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037749
Y Coordinate: 0193921
Zoning Map: 14D
Sanborn Map: 406 061

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 18,TAXBLOCK 9993 (Continued)

S108983375

Tax Map: 44401
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): 18
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: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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: K4
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: HENRIQUE GONCALVES
Lot Area: 000003622
Total Building Floor Area: 00000005400
Commercial Floor Area: 00000003600
Office Floor Area: 00000000000
Retail Floor Area: 00000003600
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: 00002
Non and Residential Units: 00004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 18,TAXBLOCK 9993 (Continued)

S108983375

Lot Frontage: 0050.00
Lot Depth: 0076.00
Building Frontage: 0030.00
Building Depth: 0060.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000049500
Total Assessed Value: 00000120600
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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: 0001.49
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930018
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037749
Y Coordinate: 0193921
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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): 18
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: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
Health Area: 44
Police Precinct: 103

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 18,TAXBLOCK 9993 (Continued)

S108983375

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: K4
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: HENRIQUE GONCALVES
Lot Area: 000003622
Total Building Floor Area: 00000005400
Commercial Floor Area: 00000003600
Office Floor Area: 00000000000
Retail Floor Area: 00000003600
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: 00002
Non and Residential Units: 00004
Lot Frontage: 0050.00
Lot Depth: 0076.00
Building Frontage: 0030.00
Building Depth: 0060.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000049500
Total Assessed Value: 00000120600
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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: 0001.49
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930018
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037749
Y Coordinate: 0193921
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 18,TAXBLOCK 9993 (Continued)

S108983375

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): 18
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: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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: K4
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: HENRIQUE GONCALVES
Lot Area: 000003622
Total Building Floor Area: 00000005400
Commercial Floor Area: 00000003600
Office Floor Area: 00000000000
Retail Floor Area: 00000003600
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: 00002
Non and Residential Units: 00004
Lot Frontage: 0050.00

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 18,TAXBLOCK 9993 (Continued)

S108983375

Lot Depth: 0076.00
 Building Frontage: 0030.00
 Building Depth: 0060.00
 Proximity Code: 0
 Irregular Lot Code: Y
 Lot Type: 3
 Basement Type Grade: 5
 Land Assessed Value: 00000049500
 Total Assessed Value: 00000120600
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1920
 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: 0001.49
 Maximum Allowable Far: 01.00
 Borough Code: 4
 Borough Tax Block And Lot: 4099930018
 Condominium Number: 00000
 Census Tract 2: 0208
 X Coordinate: 1037749
 Y Coordinate: 0193921
 Zoning Map: 14D
 Sanborn Map: 406 061
 Tax Map: 44401
 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

F97
South
< 1/8
0.092 mi.
486 ft.

LOT 20,TAXBLOCK 9993
94-06 SUTPHIN BOULEVARD
QUEENS, NY 11435

NY E DESIGNATION S108983417
N/A

Site 13 of 21 in cluster F

Relative:
Lower

E DESIGNATION:
 Tax Lot(s): 20
 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: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
 Borough Code: QN
 Community District: 412
 Census Tract: 208
 Census Block: 1005

Actual:
42 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 20,TAXBLOCK 9993 (Continued)

S108983417

School District: 28
City Council District: 27
Fire Company: E303
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: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: RODRIGUES REALTY CORP
Lot Area: 000004020
Total Building Floor Area: 00000003750
Commercial Floor Area: 00000003750
Office Floor Area: 00000000000
Retail Floor Area: 00000003750
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: 0050.00
Lot Depth: 0076.00
Building Frontage: 0000.00
Building Depth: 0000.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000047250
Total Assessed Value: 00000135450
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: 0000.93
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930020
Condominium Number: 00000
Census Tract 2: 0208

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 20,TAXBLOCK 9993 (Continued)

S108983417

X Coordinate: 1037743
Y Coordinate: 0193869
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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): 20
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: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: RODRIGUES REALTY CORP
Lot Area: 000004020
Total Building Floor Area: 00000003750
Commercial Floor Area: 00000003750
Office Floor Area: 00000000000
Retail Floor Area: 00000003750
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 20,TAXBLOCK 9993 (Continued)

S108983417

Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0050.00
Lot Depth:	0076.00
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000047250
Total Assessed Value:	00000135450
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:	0000.93
Maximum Allowable Far:	01.00
Borough Code:	4
Borough Tax Block And Lot:	4099930020
Condominium Number:	00000
Census Tract 2:	0208
X Coordinate:	1037743
Y Coordinate:	0193869
Zoning Map:	14D
Sanborn Map:	406 061
Tax Map:	44401
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):	20
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:	208
Census Block:	1005
School District:	28

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 20,TAXBLOCK 9993 (Continued)

S108983417

City Council District: 27
Fire Company: E303
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: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: RODRIGUES REALTY CORP
Lot Area: 000004020
Total Building Floor Area: 00000003750
Commercial Floor Area: 00000003750
Office Floor Area: 00000000000
Retail Floor Area: 00000003750
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: 0050.00
Lot Depth: 0076.00
Building Frontage: 0000.00
Building Depth: 0000.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000047250
Total Assessed Value: 00000135450
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: 0000.93
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930020
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037743

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 20,TAXBLOCK 9993 (Continued)

S108983417

Y Coordinate: 0193869
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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): 20
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: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: RODRIGUES REALTY CORP
Lot Area: 000004020
Total Building Floor Area: 00000003750
Commercial Floor Area: 00000003750
Office Floor Area: 00000000000
Retail Floor Area: 00000003750
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 20,TAXBLOCK 9993 (Continued)

S108983417

Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0050.00
Lot Depth: 0076.00
Building Frontage: 0000.00
Building Depth: 0000.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000047250
Total Assessed Value: 00000135450
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: 0000.93
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930020
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037743
Y Coordinate: 0193869
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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

I98
ENE
< 1/8
0.093 mi.
491 ft.

LIRR BRIDGE 06-0-095A
ABOVE 150TH ST BETWEEN ARCHER
JAMAICA, NY

RCRA NonGen / NLR 1001079701
FINDS NYR000014084
NY MANIFEST

Site 7 of 7 in cluster I

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: LIRR BRIDGE 06-0-095A
Facility address: ABOVE 150TH ST BETWEEN ARCHER
& 94TH AVES
JAMAICA, NY 11423
EPA ID: NYR000014084
Mailing address: METROPOLITAN AVE
KEW GARDENS, NY 11415

Actual:
47 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR BRIDGE 06-0-095A (Continued)

1001079701

Contact: JACK DANDREA
Contact address: METROPOLITAN AVE
KEW GARDENS, NY 11415
Contact country: US
Contact telephone: (718) 850-0986
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: LONG ISLAND RAILROAD CO
Owner/operator address: 90-27 SUTPHIN BLVD 4TH FLOOR
JAMAICA, NY 11435
Owner/operator country: US
Owner/operator telephone: (718) 558-3662
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LONG ISLAND RAILROAD CO
Owner/operator address: 90-27 SUTPHIN BLVD 4TH FLOOR
JAMAICA, NY 11435
Owner/operator country: US
Owner/operator telephone: (718) 558-3662
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
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: LIRR BRIDGE 06-0-095A
Classification: Not a generator, verified

Date form received by agency: 09/27/1995
Facility name: LIRR BRIDGE 06-0-095A
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR BRIDGE 06-0-095A (Continued)

1001079701

Violation Status: No violations found

FINDS:

Registry ID: 110008092517

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: NYR000014084
Country: USA
Mailing Name: LONG ISLAND RAILROAD BRIDGE #06-0-095A
Mailing Contact: JACK DANDREA
Mailing Address: 124-04 METROPOLITAN AVENUE
Mailing Address 2: Not reported
Mailing City: KEW GARDENS
Mailing State: NY
Mailing Zip: 11415
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-850-0986

Document ID: MIA4133985
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: 951215
Trans1 Recv Date: 951215
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960130
Part A Recv Date: 960112
Part B Recv Date: 960220
Generator EPA ID: NYR000014084
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSDf ID: MID096963194
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00200
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

F99
South
< 1/8
0.095 mi.
501 ft.

LOT 22,TAXBLOCK 9993
94-12 SUTPHIN BOULEVARD
QUEENS, NY 11435

NY E DESIGNATION

S108983438
N/A

Site 14 of 21 in cluster F

Relative:
Lower

E DESIGNATION:

Actual:
42 ft.

Tax Lot(s):	22
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:	208
Census Block:	1005
School District:	28
City Council District:	27
Fire Company:	E303
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:	S2
Land Use Category:	04
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	GIORDANO TRUSTEE, C
Lot Area:	000001740
Total Building Floor Area:	00000003900
Commercial Floor Area:	00000001700
Office Floor Area:	00000000000
Retail Floor Area:	00000001700
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:	00002
Non and Residential Units:	00003
Lot Frontage:	0020.00
Lot Depth:	0087.00
Building Frontage:	0020.00
Building Depth:	0085.00
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 22,TAXBLOCK 9993 (Continued)

S108983438

Basement Type Grade: 5
Land Assessed Value: 00000001395
Total Assessed Value: 00000010137
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.24
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930022
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037802
Y Coordinate: 0193861
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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): 22
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: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 22,TAXBLOCK 9993 (Continued)

S108983438

All Components2: Not reported
Split Boundary Indicator: N
Building Class: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: GIORDANO TRUSTEE, C
Lot Area: 000001740
Total Building Floor Area: 00000003900
Commercial Floor Area: 00000001700
Office Floor Area: 00000000000
Retail Floor Area: 00000001700
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0087.00
Building Frontage: 0020.00
Building Depth: 0085.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000001395
Total Assessed Value: 00000010137
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.24
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930022
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037802
Y Coordinate: 0193861
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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 22,TAXBLOCK 9993 (Continued)

S108983438

Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

Tax Lot(s): 22
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: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: GIORDANO TRUSTEE, C
Lot Area: 000001740
Total Building Floor Area: 00000003900
Commercial Floor Area: 00000001700
Office Floor Area: 00000000000
Retail Floor Area: 00000001700
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0087.00
Building Frontage: 0020.00
Building Depth: 0085.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 22,TAXBLOCK 9993 (Continued)

S108983438

Land Assessed Value: 00000001395
Total Assessed Value: 00000010137
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.24
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930022
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037802
Y Coordinate: 0193861
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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): 22
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: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 22,TAXBLOCK 9993 (Continued)

S108983438

Split Boundary Indicator: N
Building Class: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: GIORDANO TRUSTEE, C
Lot Area: 000001740
Total Building Floor Area: 00000003900
Commercial Floor Area: 00000001700
Office Floor Area: 00000000000
Retail Floor Area: 00000001700
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0087.00
Building Frontage: 0020.00
Building Depth: 0085.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000001395
Total Assessed Value: 00000010137
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0002.24
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930022
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037802
Y Coordinate: 0193861
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 22,TAXBLOCK 9993 (Continued)

S108983438

Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

F100
South
< 1/8
0.096 mi.
506 ft.

LOT 23,TAXBLOCK 9993
94-14 SUTPHIN BOULEVARD
QUEENS, NY 11435

NY E DESIGNATION

S108983459
N/A

Site 15 of 21 in cluster F

Relative:
Lower

E DESIGNATION:

Actual:
42 ft.

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:	208
Census Block:	1005
School District:	28
City Council District:	27
Fire Company:	E303
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:	S2
Land Use Category:	04
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	CLINTON GRAHAM
Lot Area:	000001740
Total Building Floor Area:	0000003300
Commercial Floor Area:	00000001089
Office Floor Area:	00000000000
Retail Floor Area:	00000001089
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:	00002
Non and Residential Units:	00003
Lot Frontage:	0020.00
Lot Depth:	0087.00
Building Frontage:	0020.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 23,TAXBLOCK 9993 (Continued)

S108983459

Building Depth: 0055.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000002898
Total Assessed Value: 00000021300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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: 0001.90
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930023
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037787
Y Coordinate: 0193830
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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: Exhaust stack location limitations
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
Health Area: 44
Police Precinct: 103
Zone District 1: M1-1
Zone District 2: Not reported
Commercial Overlay1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 23,TAXBLOCK 9993 (Continued)

S108983459

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: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: CLINTON GRAHAM
Lot Area: 000001740
Total Building Floor Area: 00000003300
Commercial Floor Area: 00000001089
Office Floor Area: 00000000000
Retail Floor Area: 00000001089
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0087.00
Building Frontage: 0020.00
Building Depth: 0055.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000002898
Total Assessed Value: 00000021300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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: 0001.90
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930023
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037787
Y Coordinate: 0193830
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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 23,TAXBLOCK 9993 (Continued)

S108983459

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: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: CLINTON GRAHAM
Lot Area: 000001740
Total Building Floor Area: 00000003300
Commercial Floor Area: 00000001089
Office Floor Area: 00000000000
Retail Floor Area: 00000001089
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0087.00
Building Frontage: 0020.00
Building Depth: 0055.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 23,TAXBLOCK 9993 (Continued)

S108983459

Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 0000002898
Total Assessed Value: 0000021300
Land Exempt Value: 0000000000
Total Exempt Value: 0000000000
Year Built: 1920
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: 0001.90
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930023
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037787
Y Coordinate: 0193830
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
Health Area: 44
Police Precinct: 103
Zone District 1: M1-1
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 23,TAXBLOCK 9993 (Continued)

S108983459

Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: M1-1
All Components2: Not reported
Split Boundary Indicator: N
Building Class: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: CLINTON GRAHAM
Lot Area: 000001740
Total Building Floor Area: 00000003300
Commercial Floor Area: 00000001089
Office Floor Area: 00000000000
Retail Floor Area: 00000001089
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0087.00
Building Frontage: 0020.00
Building Depth: 0055.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000002898
Total Assessed Value: 00000021300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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: 0001.90
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930023
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037787
Y Coordinate: 0193830
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 23,TAXBLOCK 9993 (Continued)

S108983459

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

**F101
South
< 1/8
0.096 mi.
506 ft.**

**9416 SUTPHIN BLVD
JAMAICA, NY 11435**

EDR US Hist Cleaners

1015107658

N/A

Site 16 of 21 in cluster F

**Relative:
Lower**

EDR Historical Cleaners:

Name: CG LAUNDROMAT
Year: 2001

**Actual:
42 ft.**

Address: 9416 SUTPHIN BLVD

Name: CG LAUNDROMAT
Year: 2003
Address: 9416 SUTPHIN BLVD

Name: CG LAUNDROMAT
Year: 2004
Address: 9416 SUTPHIN BLVD

Name: CG LAUNDROMAT
Year: 2005
Address: 9416 SUTPHIN BLVD

Name: CG LAUNDROMAT
Year: 2006
Address: 9416 SUTPHIN BLVD

Name: CG LAUNDROMAT
Year: 2007
Address: 9416 SUTPHIN BLVD

Name: CG LAUNDROMAT
Year: 2009
Address: 9416 SUTPHIN BLVD

Name: C G LAUNDROMAT
Year: 2010
Address: 9416 SUTPHIN BLVD

Name: C G LAUNDROMAT
Year: 2011
Address: 9416 SUTPHIN BLVD

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

F102
South
< 1/8
0.097 mi.
510 ft.

LOT 24,TAXBLOCK 9993
94-16 SUTPHIN BOULEVARD
QUEENS, NY 11435

NY E DESIGNATION

S108983469
N/A

Site 17 of 21 in cluster F

Relative:
Lower

E DESIGNATION:

Actual:
42 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:	208
Census Block:	1005
School District:	28
City Council District:	27
Fire Company:	E303
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:	S2
Land Use Category:	04
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	CLINTON GRAHAM
Lot Area:	000001860
Total Building Floor Area:	00000003300
Commercial Floor Area:	00000001089
Office Floor Area:	00000000000
Retail Floor Area:	00000001089
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:	00002
Non and Residential Units:	00003
Lot Frontage:	0020.00
Lot Depth:	0093.00
Building Frontage:	0020.00
Building Depth:	0055.00
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 24,TAXBLOCK 9993 (Continued)

S108983469

Basement Type Grade: 5
Land Assessed Value: 00000002976
Total Assessed Value: 00000021660
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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: 0001.77
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930024
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037825
Y Coordinate: 0193828
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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: Exhaust stack location limitations
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 24,TAXBLOCK 9993 (Continued)

S108983469

All Components2: Not reported
Split Boundary Indicator: N
Building Class: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: CLINTON GRAHAM
Lot Area: 000001860
Total Building Floor Area: 00000003300
Commercial Floor Area: 00000001089
Office Floor Area: 00000000000
Retail Floor Area: 00000001089
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0093.00
Building Frontage: 0020.00
Building Depth: 0055.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000002976
Total Assessed Value: 00000021660
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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: 0001.77
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930024
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037825
Y Coordinate: 0193828
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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 24,TAXBLOCK 9993 (Continued)

S108983469

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: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: CLINTON GRAHAM
Lot Area: 000001860
Total Building Floor Area: 00000003300
Commercial Floor Area: 00000001089
Office Floor Area: 00000000000
Retail Floor Area: 00000001089
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0093.00
Building Frontage: 0020.00
Building Depth: 0055.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 24,TAXBLOCK 9993 (Continued)

S108983469

Land Assessed Value: 00000002976
Total Assessed Value: 00000021660
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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: 0001.77
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930024
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037825
Y Coordinate: 0193828
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 24,TAXBLOCK 9993 (Continued)

S108983469

Split Boundary Indicator: N
Building Class: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: CLINTON GRAHAM
Lot Area: 000001860
Total Building Floor Area: 00000003300
Commercial Floor Area: 00000001089
Office Floor Area: 00000000000
Retail Floor Area: 00000001089
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0093.00
Building Frontage: 0020.00
Building Depth: 0055.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000002976
Total Assessed Value: 00000021660
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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: 0001.77
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930024
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037825
Y Coordinate: 0193828
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 24,TAXBLOCK 9993 (Continued)

S108983469

Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

F103
South
< 1/8
0.098 mi.
515 ft.

LOT 25,TAXBLOCK 9993
94-18 SUTPHIN BOULEVARD
QUEENS, NY 11435

NY E DESIGNATION

S108983491
N/A

Site 18 of 21 in cluster F

Relative:
Lower

E DESIGNATION:

Actual:
42 ft.

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
Description:	Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code:	QN
Community District:	412
Census Tract:	208
Census Block:	1005
School District:	28
City Council District:	27
Fire Company:	E303
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:	S2
Land Use Category:	04
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	ANTONIO OLIVEIRA
Lot Area:	000001860
Total Building Floor Area:	00000003300
Commercial Floor Area:	00000001089
Office Floor Area:	00000000000
Retail Floor Area:	00000001089
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:	00002
Non and Residential Units:	00003
Lot Frontage:	0020.00
Lot Depth:	0093.00
Building Frontage:	0020.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 25,TAXBLOCK 9993 (Continued)

S108983491

Building Depth: 0055.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000002976
Total Assessed Value: 00000021660
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1915
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: 0001.77
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930025
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037807
Y Coordinate: 0193796
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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
Description: Exhaust stack location limitations
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
Health Area: 44
Police Precinct: 103
Zone District 1: M1-1
Zone District 2: Not reported
Commercial Overlay1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 25,TAXBLOCK 9993 (Continued)

S108983491

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: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: ANTONIO OLIVEIRA
Lot Area: 000001860
Total Building Floor Area: 00000003300
Commercial Floor Area: 00000001089
Office Floor Area: 00000000000
Retail Floor Area: 00000001089
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0093.00
Building Frontage: 0020.00
Building Depth: 0055.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000002976
Total Assessed Value: 00000021660
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1915
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: 0001.77
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930025
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037807
Y Coordinate: 0193796
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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 25,TAXBLOCK 9993 (Continued)

S108983491

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
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: ANTONIO OLIVEIRA
Lot Area: 000001860
Total Building Floor Area: 00000003300
Commercial Floor Area: 00000001089
Office Floor Area: 00000000000
Retail Floor Area: 00000001089
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0093.00
Building Frontage: 0020.00
Building Depth: 0055.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 25,TAXBLOCK 9993 (Continued)

S108983491

Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000002976
Total Assessed Value:	00000021660
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1915
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:	0001.77
Maximum Allowable Far:	01.00
Borough Code:	4
Borough Tax Block And Lot:	4099930025
Condominium Number:	00000
Census Tract 2:	0208
X Coordinate:	1037807
Y Coordinate:	0193796
Zoning Map:	14D
Sanborn Map:	406 061
Tax Map:	44401
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
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	412
Census Tract:	208
Census Block:	1005
School District:	28
City Council District:	27
Fire Company:	E303
Health Area:	44
Police Precinct:	103
Zone District 1:	M1-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 25,TAXBLOCK 9993 (Continued)

S108983491

Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: M1-1
All Components2: Not reported
Split Boundary Indicator: N
Building Class: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: ANTONIO OLIVEIRA
Lot Area: 000001860
Total Building Floor Area: 00000003300
Commercial Floor Area: 00000001089
Office Floor Area: 00000000000
Retail Floor Area: 00000001089
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0093.00
Building Frontage: 0020.00
Building Depth: 0055.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000002976
Total Assessed Value: 00000021660
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1915
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: 0001.77
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930025
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037807
Y Coordinate: 0193796
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
E Designation No: Not reported
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006
Date of Zoning Data: 11/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 25,TAXBLOCK 9993 (Continued)

S108983491

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

F104
South
< 1/8
0.098 mi.
515 ft.

JFK CENTER ASSOCIATES LLC
94-19 SUTPHIN BLVD
JAMAICA, NY 11435

RCRA-LQG 1010328807
NYR000145052

Site 19 of 21 in cluster F

Relative:
Lower

RCRA-LQG:

Actual:
42 ft.

Date form received by agency: 03/12/2007
Facility name: JFK CENTER ASSOCIATES LLC
Facility address: 94-19 SUTPHIN BLVD
JAMAICA, NY 11435
EPA ID: NYR000145052
Mailing address: 3RD AVE 19TH FLOOR
NEW YORK, NY 10022
Contact: ALLAN H HANSON
Contact address: 3RD AVE 19TH FLOOR
NEW YORK, NY 10022
Contact country: US
Contact telephone: (212) 822-2253
Contact email: AHANSON@ALLIEDCMS.COM
EPA Region: 02
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: JFK CENTER ASSOCIATES LLC
Owner/operator address: 3RD AVE 19TH FLOOR
NEW YORK, NY 10022
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/15/2006
Owner/Op end date: Not reported

Owner/operator name: JFK CENTER ASSOCIATES LLC
Owner/operator address: 3RD AVE 19TH FLOOR
NEW YORK, NY 10022
Owner/operator country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JFK CENTER ASSOCIATES LLC (Continued)

1010328807

Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/15/2006
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: 03/11/2007
Facility name: JFK CENTER ASSOCIATES LLC
Classification: Large Quantity Generator

Date form received by agency: 03/11/2007
Facility name: JFK CENTER ASSOCIATES LLC
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.

Violation Status: No violations found

F105
South
< 1/8
0.099 mi.
521 ft.

LOT 27,TAXBLOCK 9993
94-20 SUTPHIN BOULEVARD
QUEENS, NY 11435
Site 20 of 21 in cluster F

NY E DESIGNATION **S108983518**
N/A

Relative:
Lower

E DESIGNATION:
Tax Lot(s): 27
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ

Actual:
42 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 27,TAXBLOCK 9993 (Continued)

S108983518

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: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: GRAHAM, CLINTON
Lot Area: 000002000
Total Building Floor Area: 00000004600
Commercial Floor Area: 00000001920
Office Floor Area: 00000000000
Retail Floor Area: 00000001920
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0096.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000003132
Total Assessed Value: 00000021600
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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 27,TAXBLOCK 9993 (Continued)

S108983518

Built Floor Area Ratio-Far: 0002.30
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930027
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037851
Y Coordinate: 0193795
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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): 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: Exhaust stack location limitations
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: GRAHAM, CLINTON
Lot Area: 000002000
Total Building Floor Area: 00000004600
Commercial Floor Area: 00000001920
Office Floor Area: 00000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 27,TAXBLOCK 9993 (Continued)

S108983518

Retail Floor Area: 00000001920
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0096.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000003132
Total Assessed Value: 00000021600
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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: 0002.30
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930027
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037851
Y Coordinate: 0193795
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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): 27
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 27,TAXBLOCK 9993 (Continued)

S108983518

Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: GRAHAM, CLINTON
Lot Area: 000002000
Total Building Floor Area: 00000004600
Commercial Floor Area: 00000001920
Office Floor Area: 00000000000
Retail Floor Area: 00000001920
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0096.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000003132
Total Assessed Value: 00000021600
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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: 0002.30

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 27,TAXBLOCK 9993 (Continued)

S108983518

Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930027
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037851
Y Coordinate: 0193795
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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): 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: 208
Census Block: 1005
School District: 28
City Council District: 27
Fire Company: E303
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: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: GRAHAM, CLINTON
Lot Area: 000002000
Total Building Floor Area: 00000004600
Commercial Floor Area: 00000001920
Office Floor Area: 00000000000
Retail Floor Area: 00000001920

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 27,TAXBLOCK 9993 (Continued)

S108983518

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: 00002
Non and Residential Units: 00003
Lot Frontage: 0020.00
Lot Depth: 0100.00
Building Frontage: 0020.00
Building Depth: 0096.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000003132
Total Assessed Value: 00000021600
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
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: 0002.30
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099930027
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1037851
Y Coordinate: 0193795
Zoning Map: 14D
Sanborn Map: 406 061
Tax Map: 44401
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

H106
SE
< 1/8
0.099 mi.
523 ft.

LOT 15,TAXBLOCK 9999
94-02 148 STREET
QUEENS, NY 11435
Site 9 of 9 in cluster H

NY E DESIGNATION **S108983322**
N/A

Relative:
Lower

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: Air Quality - HVAC fuel limited to natural gas
 Borough Code: QN
 Community District: 412
 Census Tract: 208
 Census Block: 1004
 School District: 28
 City Council District: 27
 Fire Company: E303
 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: E9
 Land Use Category: 06
 Number of Easements: 0
 Owner, Type of Code: P
 Owner Name: KENDRA MANAGEMENT COR
 Lot Area: 000010000
 Total Building Floor Area: 00000010000
 Commercial Floor Area: 00000010000
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000010000
 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: 0100.00
 Lot Depth: 0100.00
 Building Frontage: 0100.00
 Building Depth: 0100.00
 Proximity Code: 0
 Irregular Lot Code: N
 Lot Type: 3

Actual:
38 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 15,TAXBLOCK 9999 (Continued)

S108983322

Basement Type Grade: 5
Land Assessed Value: 00000059850
Total Assessed Value: 00000117450
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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099990015
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038197
Y Coordinate: 0194117
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1004
School District: 28
City Council District: 27
Fire Company: E303
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 15,TAXBLOCK 9999 (Continued)

S108983322

All Components2: Not reported
Split Boundary Indicator: N
Building Class: E9
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: P
Owner Name: KENDRA MANAGEMENT COR
Lot Area: 000010000
Total Building Floor Area: 00000010000
Commercial Floor Area: 00000010000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000010000
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: 0100.00
Lot Depth: 0100.00
Building Frontage: 0100.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000059850
Total Assessed Value: 00000117450
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: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4099990015
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038197
Y Coordinate: 0194117
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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 15,TAXBLOCK 9999 (Continued)

S108983322

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: Window Wall Attenuation & Alternate Ventilation
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1004
School District: 28
City Council District: 27
Fire Company: E303
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: E9
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: P
Owner Name: KENDRA MANAGEMENT COR
Lot Area: 000010000
Total Building Floor Area: 00000010000
Commercial Floor Area: 00000010000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000010000
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: 0100.00
Lot Depth: 0100.00
Building Frontage: 0100.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 15,TAXBLOCK 9999 (Continued)

S108983322

Land Assessed Value: 00000059850
 Total Assessed Value: 00000117450
 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: 01.00
 Borough Code: 4
 Borough Tax Block And Lot: 4099990015
 Condominium Number: 00000
 Census Tract 2: 0208
 X Coordinate: 1038197
 Y Coordinate: 0194117
 Zoning Map: 14D
 Sanborn Map: 406 062
 Tax Map: 44401
 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

F107
South
< 1/8
0.100 mi.
526 ft.

JFK CENTER
94-19 SUTPHIN BOULVEVARD
JAMAICA, NY 11435
Site 21 of 21 in cluster F

NY AST **U004079935**
N/A

Relative:
Lower

AST:
 Region: STATE
 DEC Region: 2
 Site Status: Unregulated
 Facility Id: 2-610507
 Program Type: PBS
 UTM X: 600810.58756000001
 UTM Y: 4506015.1157299997
 Expiration Date: N/A
 Site Type: Other

Actual:
41 ft.

Affiliation Records:
 Site Id: 377993
 Affiliation Type: Facility Owner
 Company Name: JFK CENTER ASSOC.
 Contact Type: MEMBER
 Contact Name: PAUL TRAVIS
 Address1: 850 THIRD AVE, 19TH FLR
 Address2: Not reported
 City: NEW YORK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JFK CENTER (Continued)

U004079935

State: NY
Zip Code: 10022
Country Code: 001
Phone: (212) 822-2206
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 3/13/2007

Site Id: 377993
Affiliation Type: Mail Contact
Company Name: ALLIED CONSTRUCTION MANAGEMENT SERVICE
Contact Type: Not reported
Contact Name: ALLAN HANSON
Address1: 850 THIRD AVE, 19TH FLR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10022
Country Code: 001
Phone: (212) 822-2253
EMail: AHANSON@ALLIEDCMS.COM
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/5/2007

Site Id: 377993
Affiliation Type: On-Site Operator
Company Name: JFK CENTER
Contact Type: Not reported
Contact Name: ALLAN HANSON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 822-2206
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 3/13/2007

Site Id: 377993
Affiliation Type: Emergency Contact
Company Name: JFK CENTER ASSOC.
Contact Type: Not reported
Contact Name: ALLAN HANSON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (631) 897-7652
EMail: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JFK CENTER (Continued)

U004079935

Modified By: KXTANG
Date Last Modified: 3/5/2007

Tank Info:

Tank Number: 1
Tank Id: 216175
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
B99 - Tank External Protection - Other
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
E07 - Piping Secondary Containment - Trench Liner
K00 - Spill Prevention - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 01/01/1950
Capacity Gallons: 8160
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 02/21/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 02/22/2008
Material Name: #6 Fuel Oil (On-Site Consumption)

Tank Number: 2
Tank Id: 216176
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
B99 - Tank External Protection - Other
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
J00 - Dispenser - None
L00 - Piping Leak Detection - None
I00 - Overfill - None
E07 - Piping Secondary Containment - Trench Liner
K00 - Spill Prevention - None

Tank Location: 6

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JFK CENTER (Continued)

U004079935

Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 01/01/1950
Capacity Gallons: 10560
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 02/21/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 02/22/2008
Material Name: #6 Fuel Oil (On-Site Consumption)

Tank Number: 3
Tank Id: 216177
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

J00 - Dispenser - None
A00 - Tank Internal Protection - None
B99 - Tank External Protection - Other
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
L00 - Piping Leak Detection - None
E07 - Piping Secondary Containment - Trench Liner
K00 - Spill Prevention - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 01/01/1950
Capacity Gallons: 5760
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 02/21/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 02/22/2008
Material Name: #6 Fuel Oil (On-Site Consumption)

K108
East
< 1/8
0.103 mi.
546 ft.

CONTEMP PROCESSING INC
94-01 150TH ST
JAMAICA, NY 11435
Site 1 of 3 in cluster K

NY LTANKS **U001838358**
NY UST **N/A**
NY Spills

Relative:
Lower
Actual:
38 ft.

LTANKS:
Site ID: 84431
Spill Number/Closed Date: 9909545 / 12/9/2003
Spill Date: 11/5/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTEMP PROCESSING INC (Continued)

U001838358

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: 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
Date Entered In Computer: 11/5/1999
Spill Record Last Update: 5/1/2009
Spiller Name: Not reported
Spiller Company: COMTEMP 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTEMP PROCESSING INC (Continued)

U001838358

Site Type: Manufacturing (Other than Chemical)/Processing

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

E-Mail: Not reported

Fax Number: Not reported

Modified By: TRANSLAT

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

E-Mail: 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

E-Mail: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTEMP PROCESSING INC (Continued)

U001838358

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
Tank Status: Closed - Removed
Material Name: 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:

F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 002
Tank ID: 25087
Tank Status: Closed - Removed
Material Name: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTEMP PROCESSING INC (Continued)

U001838358

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:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None

SPILLS:

Facility ID: 0007232
Facility Type: ER
DER Facility ID: 77652
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTEMP PROCESSING INC (Continued)

U001838358

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 #: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTEMP PROCESSING INC (Continued)

U001838358

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
Facility Type: ER
DER Facility ID: 173677
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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTEMP PROCESSING INC (Continued)

U001838358

Quantity: -1
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**L109
NE
< 1/8
0.103 mi.
546 ft.**

**NYPD FORENSIC LABORATORY
150-14 JAMAICA AVE
JAMAICA, NY**

**RCRA-SQG
FINDS
NY MANIFEST
NY Spills**

**1004761382
NYR000086314**

Site 1 of 2 in cluster L

**Relative:
Lower**

RCRA-SQG:

Date form received by agency: 04/21/2010
Facility name: NYPD FORENSIC LABORATORY
Facility address: 150-14 JAMAICA AVE
JAMAICA, NY 11432

**Actual:
48 ft.**

EPA ID: NYR000086314
Mailing address: JAMAICA AVE
JAMAICA, NY 11432
Contact: RAVI CHICKMAGALUR
Contact address: JAMAICA AVE
JAMAICA, NY 11432

Contact country: US
Contact telephone: (718) 558-8827
Contact email: Not reported
EPA Region: 02
Land type: Municipal
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: NYPD
Owner/operator address: POLICE PLAZA
NEW YORK, NY 10038

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1990
Owner/Op end date: Not reported

Owner/operator name: NYPD
Owner/operator address: Not reported
Not reported

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 06/08/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Owner/Op end date: Not reported

Owner/operator name: CITY OF NEW YORK
Owner/operator address: 150-14 JAMAICA AVE
JAMAICA, NY 11432

Owner/operator country: US
Owner/operator telephone: (718) 558-8717
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 12/20/2000
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

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: Not reported

Historical Generators:

Date form received by agency: 01/01/2007
Facility name: NYPD FORENSIC LABORATORY
Site name: NYC POLICE LABORATORY
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 01/01/2006
Facility name: NYPD FORENSIC LABORATORY
Site name: NYC POLICE LABORATORY
Classification: Conditionally Exempt Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Date form received by agency: 12/20/2000
Facility name: NYPD FORENSIC LABORATORY
Site name: NYC POLICE LABORATORY
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 05/31/2000
Facility name: NYPD FORENSIC LABORATORY
Site name: NYC POLICE LABORATORY
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 03/11/2011
Date achieved compliance: 08/25/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/2011
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 08/25/2011
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: TSD IS-Container Use and Management
Date violation determined: 03/11/2011
Date achieved compliance: 08/25/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/2011
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 08/25/2011
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: 03/11/2011
Date achieved compliance: 08/25/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/2011
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 08/25/2011
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Regulation violated: Not reported
Area of violation: TSD IS-Preparedness and Prevention
Date violation determined: 03/11/2011
Date achieved compliance: 08/25/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/2011
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 08/25/2011
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: 03/11/2011
Date achieved compliance: 08/25/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/2011
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 08/25/2011
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: Listing - General
Date violation determined: 03/11/2011
Date achieved compliance: 08/25/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/2011
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 08/25/2011
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 - Manifest
Date violation determined: 03/11/2011
Date achieved compliance: 08/25/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/2011
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 08/25/2011
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Area of violation: Generators - Records/Reporting
Date violation determined: 03/11/2011
Date achieved compliance: 08/25/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/2011
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 08/25/2011
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: 03/11/2011
Date achieved compliance: 08/25/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/2011
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 08/25/2011
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: 03/11/2011
Date achieved compliance: 08/25/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/2011
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 08/25/2011
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/11/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 08/25/2011
Evaluation lead agency: State

Evaluation date: 03/11/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 08/25/2011
Evaluation lead agency: State

Evaluation date: 03/11/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Preparedness and Prevention

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Date achieved compliance: 08/25/2011
Evaluation lead agency: State

Evaluation date: 03/11/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/25/2011
Evaluation lead agency: State

Evaluation date: 03/11/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 08/25/2011
Evaluation lead agency: State

Evaluation date: 03/11/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Listing - General
Date achieved compliance: 08/25/2011
Evaluation lead agency: State

Evaluation date: 03/11/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 08/25/2011
Evaluation lead agency: State

Evaluation date: 03/11/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 08/25/2011
Evaluation lead agency: State

Evaluation date: 03/11/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Small Quantity Handlers
Date achieved compliance: 08/25/2011
Evaluation lead agency: State

Evaluation date: 03/11/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 08/25/2011
Evaluation lead agency: State

FINDS:

Registry ID: 110004562303

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

NYPD FORENSIC LABORATORY (Continued)

1004761382

NY MANIFEST:

EPA ID: NYR000086314
Country: USA
Mailing Name: NYC POLICE LAB
Mailing Contact: ASHER NAJMUDDIN
Mailing Address: 150-14 JAMAICA AVE
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11432
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-558-8757

Document ID: NYG2901303
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 04/12/2001
Trans1 Recv Date: 04/12/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/16/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSD ID: PD1011NY
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00002
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: 00005
Units: G - Gallons (liquids only)* (8.3 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
Year: 2001

Document ID: NYG2901312
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 04/12/2001
Trans1 Recv Date: 04/12/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/16/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314

Map ID
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Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDf ID: PD1011NY
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00001
Units: G - Gallons (liquids only)* (8.3 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: 00003
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: U169 - NITROBENZENE (L,T)
Quantity: 00015
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
Year: 2001

Document ID: NYG2932326
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 06/29/2001
Trans1 Recv Date: 06/29/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/02/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDf ID: NYPD1010
Waste Code: F003 - UNKNOWN
Quantity: 00020
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 004
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: NYG1872144
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 02/27/2001
Trans1 Recv Date: 02/27/2001

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/27/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: NYPD1010
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00025
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 005
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: NYG1874907
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 01/29/2001
Trans1 Recv Date: 01/29/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/30/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: NYPD1010
Waste Code: F003 - UNKNOWN
Quantity: 00025
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 005
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: NYG2933712
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 05/25/2001
Trans1 Recv Date: 05/25/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/29/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: NYPD1010
Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Quantity: 00025
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 005
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-27
Trans1 Recv Date: 2008-03-27
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-04-04
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 25.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 002698594JJK
Import Ind: N
Export Ind: Y
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: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-27
Trans1 Recv Date: 2008-03-27
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-04-04
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Trans2 EPA ID: Not reported
TSDF ID: CDX480000000
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: 2008
Manifest Tracking Num: 002698594JJK
Import Ind: N
Export Ind: Y
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: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-04-29
Trans1 Recv Date: 2008-04-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-05-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: CDX480000000
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: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004120249JJK
Import Ind: N
Export Ind: Y
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

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-04-29
Trans1 Recv Date: 2008-04-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-05-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX48000000
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: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004120249JJK
Import Ind: N
Export Ind: Y
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: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-05-29
Trans1 Recv Date: 2008-05-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-06-12
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX48000000
Waste Code: Not reported
Quantity: 120.0
Units: P - Pounds
Number of Containers: 3.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004120428JJK
Import Ind: N
Export Ind: Y
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: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-05-29
Trans1 Recv Date: 2008-05-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-06-12
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 80.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004120428JJK
Import Ind: N
Export Ind: Y
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: NYD049178296

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Trans2 State ID: Not reported
Generator Ship Date: 2008-01-04
Trans1 Recv Date: 2008-01-04
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX48000000
Waste Code: Not reported
Quantity: 160.0
Units: P - Pounds
Number of Containers: 4.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004182586JJK
Import Ind: N
Export Ind: Y
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: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-01-29
Trans1 Recv Date: 2008-01-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX48000000
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: 2008
Manifest Tracking Num: 004182660JJK
Import Ind: N

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Export Ind: Y
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: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-28
Trans1 Recv Date: 2008-02-28
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 80.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004182787JJK
Import Ind: N
Export Ind: Y
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: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-28
Trans1 Recv Date: 2008-02-28
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-07
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
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: 004182787JJK
Import Ind: N
Export Ind: Y
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: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-28
Trans1 Recv Date: 2008-02-28
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
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: 2008
Manifest Tracking Num: 004182787JJK
Import Ind: N
Export Ind: Y
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

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: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-27
Trans1 Recv Date: 2008-03-27
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-04-03
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: Not reported
Quantity: 50.0
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: 002698595JJK
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: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-04-29
Trans1 Recv Date: 2008-04-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-05-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Quantity: 60.0
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: 004120259JJK
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: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-04-29
Trans1 Recv Date: 2008-04-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-05-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086314
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
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: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004120259JJK
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

[Click this hyperlink](#) while viewing on your computer to access
333 additional NY_MANIFEST: record(s) in the EDR Site Report.

SPILLS:

Facility ID: 0406294
Facility Type: ER
DER Facility ID: 93285
Site ID: 105770
DEC Region: 2
Spill Date: 9/8/2004
Spill Number/Closed Date: 0406294 / 10/27/2004
Spill Cause: Unknown
Spill Class: Not reported
SWIS: 4101
Investigator: TJDEMEO
Referred To: Not reported
Reported to Dept: 9/8/2004
CID: 408
Water Affected: Not reported
Spill Source: Commercial/Industrial
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: 9/8/2004
Spill Record Last Update: 10/27/2004
Spiller Name: DISPATCHER 337
Spiller Company: NYPD LABORTORY
Spiller Address: 150-14 JAMAICA AVE.
Spiller City,St,Zip: JAMAICA, NY
Spiller Company: 001
Contact Name: DISPATCHER 337
Contact Phone: (718) 847-8487
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "
"10/27/04 TJDSpill at NYPD Lab. Contained and cleaned by laboratory
personnel. No further action required. Spill closed.
Remarks: SPILL CONTAINED TO ONE ROOM AND ALARM WAS ACTIVATED. SPILL HAS BEEN
CLEANED UP

Material:

Site ID: 105770
Operable Unit ID: 888924
Operable Unit: 01
Material ID: 487325
Material Code: 0029C
Material Name: HYDROGEN CHLORIDE
Case No.: 07647010
Material FA: Hazardous Material
Quantity: 0
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYPD FORENSIC LABORATORY (Continued)

1004761382

Tank Test:

L110
NE
< 1/8
0.103 mi.
546 ft.

FORENSIC INVESTIGATIONS DIVISION
150-14 JAMAICA AVENUE
JAMAICA, NY 11342

NY AST **A100157729**
N/A

Site 2 of 2 in cluster L

Relative:
Lower

AST:

Actual:
48 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-604386
Program Type: PBS
UTM X: 601017.78792999999
UTM Y: 4506374.9987000003
Expiration Date: 2015/01/04
Site Type: Municipality (Incl. Waste Water Treatment Plants,

Affiliation Records:

Site Id: 26260
Affiliation Type: Facility Owner
Company Name: NYCPD / ASD
Contact Type: Not reported
Contact Name: Not reported
Address1: 1 POLICE PLAZA
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (646) 610-7650
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/1/2010

Site Id: 26260
Affiliation Type: On-Site Operator
Company Name: FORENSIC INVESTIGATIONS DIVISION
Contact Type: Not reported
Contact Name: R. CHICKMAGALUR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 558-8827
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/1/2010

Site Id: 26260
Affiliation Type: Emergency Contact
Company Name: NYCPD / ASD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORENSIC INVESTIGATIONS DIVISION (Continued)

A100157729

Contact Type: Not reported
Contact Name: R. CHICKMAGALUR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 558-8716
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 26260
Affiliation Type: Mail Contact
Company Name: NYC POLICE DEPARTMENT
Contact Type: Not reported
Contact Name: COMMANDING OFFICER
Address1: BUILDING MAINTENANCE SECTION
Address2: 59-06 BROOKLYN-QUEENS EXPY
City: WOODSIDE
State: NY
Zip Code: 11377
Country Code: 001
Phone: (718) 476-7576
EMail: NICHOLAS.GISONDA@NYPD.ORG
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 12/24/2013

Tank Info:

Tank Number: 001
Tank Id: 57540
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
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I05 - Overfill - Vent Whistle
E02 - Piping Secondary Containment - Vault (with Access)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
Tank Location: 2
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

FORENSIC INVESTIGATIONS DIVISION (Continued)

A100157729

Install Date: 06/01/1996
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: NRLOMBAR
Last Modified: 03/01/2010
Material Name: #2 Fuel Oil (On-Site Consumption)

G111
West
< 1/8
0.106 mi.
558 ft.

VAULT 4087
91-15 141ST PL / ARCHER A
QUEENS, NY

NY Spills S104283892
N/A

Site 7 of 7 in cluster G

Relative:
Higher

SPILLS:

Facility ID: 9909709
Facility Type: ER
DER Facility ID: 172914
Site ID: 208398
DEC Region: 2
Spill Date: 11/10/1999
Spill Number/Closed Date: 9909709 / 3/28/2002
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
49 ft.

SWIS: 4101
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 11/10/1999
CID: 382
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: 11/10/1999
Spill Record Last Update: 3/28/2002
Spiller Name: Not reported
Spiller Company: CON ED
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: MANHATTAN, NY 10003
Spiller Company: 001
Contact Name: RICHARD ROACH
Contact Phone: (212) 580-6763
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"

Remarks: PRIOR LEAK FROM A SAMPLING VALVE.CLEAN UP PENDING. CON ED 128-936

Material:

Site ID: 208398
Operable Unit ID: 1084475

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAULT 4087 (Continued)

S104283892

Operable Unit: 01
Material ID: 298784
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

K112
East
< 1/8
0.107 mi.
567 ft.

QUEENS INDUSTRIAL ELEC
94-12 150TH ST
JAMAICA, NY 11435

RCRA-CESQG **1000208268**
FINDS **NYD012420261**
NY MANIFEST

Site 2 of 3 in cluster K

Relative:
Lower

RCRA-CESQG:
Date form received by agency: 01/01/2007
Facility name: QUEENS INDUSTRIAL ELEC
Facility address: 94-12 150TH ST
JAMAICA, NY 114354599
EPA ID: NYD012420261
Mailing address: 150TH ST
JAMAICA, NY 11435
Contact: Not reported
Contact address: 150TH ST
JAMAICA, NY 11435
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02

Actual:
38 ft.

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: UNKNOWN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS INDUSTRIAL ELEC (Continued)

1000208268

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: UNKNOWN
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: QUEENS INDUSTRIAL ELEC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/08/1999
Facility name: QUEENS INDUSTRIAL ELEC
Classification: Not a generator, verified

Date form received by agency: 03/16/1989
Facility name: QUEENS INDUSTRIAL ELEC
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/16/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS INDUSTRIAL ELEC (Continued)

1000208268

FINDS:

Registry ID: 110004344326

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: NYD012420261
Country: USA
Mailing Name: QUEENS INDUSTRIAL ELECTRIC
Mailing Contact: QUEENS INDUSTRIAL ELECTRIC
Mailing Address: 94-12 150TH STREET
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11435
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-526-7198

Document ID: NJA0565187
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 890331
Trans1 Recv Date: 890331
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890403
Part A Recv Date: 890412
Part B Recv Date: 890412
Generator EPA ID: NYD012420261
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 01183
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 01210
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
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

QUEENS INDUSTRIAL ELEC (Continued)

1000208268

Year: 89

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000081205
Trans2 State ID: Not reported
Generator Ship Date: 16-Jan-2013 00:00:00
Trans1 Recv Date: 16-Jan-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 21-Jan-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012420261
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: Not reported
Quantity: 30
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 003086337SKS
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: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000081205
Trans2 State ID: Not reported
Generator Ship Date: 06-May-2013 00:00:00
Trans1 Recv Date: 06-May-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012420261
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: Not reported
Quantity: 30
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS INDUSTRIAL ELEC (Continued)

1000208268

Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 003090197SKS
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: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000081205
Trans2 State ID: Not reported
Generator Ship Date: 13-Mar-2013 00:00:00
Trans1 Recv Date: 13-Mar-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 18-Mar-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012420261
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: Not reported
Quantity: 23
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 003375414SKS
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: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000081205

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS INDUSTRIAL ELEC (Continued)

1000208268

Trans2 State ID: Not reported
Generator Ship Date: 27-Jun-2013 00:00:00
Trans1 Recv Date: 27-Jun-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01-Jul-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012420261
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: Not reported
Quantity: 30
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 003696864SKS
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: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000081205
Trans2 State ID: Not reported
Generator Ship Date: 27-Aug-2013 00:00:00
Trans1 Recv Date: 27-Aug-2013 00:00:00
Trans2 Recv Date: Not reported
TSD Site Recv Date: 29-Aug-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012420261
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: Not reported
Quantity: 30
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 003723339SKS
Import Ind: N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

QUEENS INDUSTRIAL ELEC (Continued)

1000208268

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:	H020
Document ID:	06
Manifest Status:	000106284CEX
Trans1 State ID:	NYD012420261
Trans2 State ID:	Not reported
Generator Ship Date:	KYD053348108
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	TXR000050930
TSD Site Recv Date:	Not reported
Part A Recv Date:	NYD980769947
Part B Recv Date:	2006-12-06
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSD ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	2
Number of Containers:	DM
Container Type:	700
Handling Method:	P
Specific Gravity:	1
Waste Code:	B
Quantity:	D035
Units:	D005
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported

J113
 NW
 < 1/8
 0.110 mi.
 580 ft.

JAMAICA SAVINGS BANK
146-21 JAMAICA AVE
JAMAICA, NY 11435

NY AST U003391243
NY HIST AST N/A

Site 5 of 7 in cluster J

**Relative:
 Higher**

AST:	
Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-335916
Program Type:	PBS
UTM X:	600647.55602999998
UTM Y:	4506341.2122099996
Expiration Date:	N/A
Site Type:	Unknown

**Actual:
 51 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA SAVINGS BANK (Continued)

U003391243

Affiliation Records:

Site Id: 16039
Affiliation Type: Facility Owner
Company Name: JAMAICA SAVINGS BANK
Contact Type: Not reported
Contact Name: Not reported
Address1: 303 MERRICK RD
Address2: Not reported
City: LYNBROOK
State: NY
Zip Code: 11563
Country Code: 001
Phone: (516) 887-7000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 16039
Affiliation Type: Mail Contact
Company Name: JAMAICA SAVINGS BANK
Contact Type: Not reported
Contact Name: Not reported
Address1: 303 MERRICK RD
Address2: Not reported
City: LYNBROOK
State: NY
Zip Code: 11563
Country Code: 001
Phone: (516) 887-7000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 16039
Affiliation Type: On-Site Operator
Company Name: JAMAICA SAVINGS BANK
Contact Type: Not reported
Contact Name: OLIVER B GAITHER (SUPER)
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 657-1500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 16039
Affiliation Type: Emergency Contact
Company Name: JAMAICA SAVINGS BANK
Contact Type: Not reported
Contact Name: EDWARD LEKSTITUTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA SAVINGS BANK (Continued)

U003391243

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 825-7137
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 21041
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
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - In Place
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 11/01/1989
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-335916
SWIS Code: 6301
Operator: OLIVER B GAITHER (SUPER)
Facility Phone: (718) 657-1500
Facility Addr2: 146021 JAMAICA AVE
Facility Type: Not reported
Emergency: EDWARD LEKSTITUTS
Emergency Tel: (516) 825-7137
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA SAVINGS BANK (Continued)

U003391243

Owner Name: JAMAICA SAVINGS BANK
Owner Address: 303 MERRICK RD
Owner City,St,Zip: LYNBROOK, NY 11563
Federal ID: Not reported
Owner Tel: (516) 887-7000
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: Not reported
Mailing Name: JAMAICA SAVINGS BANK
Mailing Address: 303 MERRICK RD
Mailing Address 2: Not reported
Mailing City,St,Zip: LYNBROOK, NY 11563
Mailing Telephone: (516) 887-7000
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: 10/02/1987
Expiration: 10/02/1992
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: 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 ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (Gal): 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
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: 11/01/1989
Test Method: Not reported
Deleted: False
Updated: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA SAVINGS BANK (Continued)

U003391243

SPDES Number: Not reported
Lat/Long: Not reported

K114
East
< 1/8
0.112 mi.
590 ft.

9421 150TH ST
JAMAICA, NY 11435

EDR US Hist Auto Stat 1015681053

N/A

Site 3 of 3 in cluster K

Relative:
Lower

Actual:
38 ft.

EDR Historical Auto Stations:

Name: BARRYS AUTO REPAIR AND COLLISION
Year: 2000
Address: 9421 150TH ST

Name: BARRYS AUTO REPAIR & COLLISION
Year: 2001
Address: 9421 150TH ST

Name: BARRY & PTRCK CMLPT AUTO RPR
Year: 2003
Address: 9421 150TH ST

Name: BARRY & PATRICK AUTO REPAIR CENTER I
Year: 2005
Address: 9421 150TH ST

Name: B & O AUTO REPAIR CTR INC
Year: 2006
Address: 9421 150TH ST

Name: TOP OF THE LINE AUTO BODY REPAIR LLC
Year: 2007
Address: 9421 150TH ST

Name: B & O AUTO REPAIRS INC
Year: 2008
Address: 9421 150TH ST

Name: BARRYS & PATRICK COMPLETE AUTO REPAI
Year: 2009
Address: 9421 150TH ST

Name: TOP OF THE LINE AUTOBODY
Year: 2010
Address: 9421 150TH ST

Name: TOP OF THE LINE AUTO BODY
Year: 2011
Address: 9421 150TH ST

Name: TOP OF THE LINE AUTO BODY
Year: 2012
Address: 9421 150TH ST

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

M115
WSW
< 1/8
0.115 mi.
609 ft.

LIRR
144-15 ARCHER AVE
JAMAICA, NY
Site 1 of 4 in cluster M

NY Spills **S104506018**
N/A

Relative:
Higher

SPILLS:

Facility ID: 9809470
 Facility Type: ER
 DER Facility ID: 66645
 Site ID: 70173
 DEC Region: 2
 Spill Date: 10/28/1998
 Spill Number/Closed Date: 9809470 / 11/13/1998
 Spill Cause: Deliberate
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
49 ft.

SWIS:

Investigator: TOMASELLO
 Referred To: Not reported
 Reported to Dept: 10/28/1998
 CID: 270
 Water Affected: Not reported
 Spill Source: Commercial/Industrial
 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: 10/28/1998
 Spill Record Last Update: 5/4/2004
 Spiller Name: Not reported
 Spiller Company: UNKNOWN
 Spiller Address: RESOURCES BLDG
 Spiller City,St,Zip: ZZ
 Spiller Company: 001
 Contact Name: ERIK FELDMAN
 Contact Phone: (718) 558-3081
 DEC Memo: Not reported
 Remarks: CALLER STATES THAT MOTOR SHOP EMPLOYEE IS DUMPING MATERIAL ON GROUND AND HE WOUL LIKE A CALL ASAP

Material:

Site ID: 70173
 Operable Unit ID: 1070543
 Operable Unit: 01
 Material ID: 316923
 Material Code: 0028A
 Material Name: ETHYLENE GLYCOL
 Case No.: 00107211
 Material FA: Hazardous Material
 Quantity: 0
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False
 Site ID: 70173
 Operable Unit ID: 1070543

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR (Continued)

S104506018

Operable Unit: 01
Material ID: 316922
Material Code: 0015
Material Name: Motor Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

N116
NNE
< 1/8
0.117 mi.
619 ft.

9043 149TH ST
JAMAICA, NY 11435
Site 1 of 5 in cluster N

EDR US Hist Cleaners 1015104687
N/A

Relative:
Higher

EDR Historical Cleaners:
Name: FRESH & CLARITY LAUNDROMAT INC
Year: 2004
Address: 9043 149TH ST

Actual:
52 ft.

O117
West
< 1/8
0.118 mi.
623 ft.

ROSCO INC
144-31 91ST AVE
JAMAICA, NY 11435
Site 1 of 3 in cluster O

RCRA-CESQG 1000872259
NY MANIFEST NYD987034725
US AIRS

Relative:
Higher

RCRA-CESQG:
Date form received by agency: 01/01/2007
Facility name: ROSCO INC
Facility address: 144-31 91ST AVE
JAMAICA, NY 11435
EPA ID: NYD987034725
Mailing address: 91ST AVE
JAMAICA, NY 11435
Contact: DAN ENGLANDER
Contact address: 91ST AVE
JAMAICA, NY 11435
Contact country: US
Contact telephone: (718) 526-2601
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

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSCO INC (Continued)

1000872259

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: SOL ENGLANDER
Owner/operator address: 144-31 91ST AVE
JAMAICA, NY 11435
Owner/operator country: US
Owner/operator telephone: (718) 526-2601
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SOL ENGLANDER
Owner/operator address: 144-31 91ST AVE
JAMAICA, NY 11435
Owner/operator country: US
Owner/operator telephone: (718) 526-2601
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: ROSCO INC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/14/1994
Facility name: ROSCO INC
Classification: Large Quantity Generator

Date form received by agency: 05/26/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSCO INC (Continued)

1000872259

Facility name: ROSCO INC
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/16/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

NY MANIFEST:

EPA ID: NYD987034725
Country: USA
Mailing Name: ROSCO INC
Mailing Contact: BENJAMIN ENGLANDER
Mailing Address: 144-31 91ST AVE
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11435
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-526-2601

Document ID: NJA1650500
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: NJDEPS869
Generator Ship Date: 930716
Trans1 Recv Date: 930716
Trans2 Recv Date: 930719
TSD Site Recv Date: 930719
Part A Recv Date: 930723
Part B Recv Date: 930730
Generator EPA ID: NYD987034725
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: ILD984908202
TSD ID: NJD002182897
Waste Code: F001 - UNKNOWN
Quantity: 02552
Units: P - Pounds
Number of Containers: 004
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: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 2011-04-29
Trans1 Recv Date: 2011-04-29

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSCO INC (Continued)

1000872259

Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-05-17
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD987034725
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: MID980991566
Waste Code: Not reported
Quantity: 5.0
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: 2011
Manifest Tracking Num: 006832476JJK
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: 2011-04-29
Trans1 Recv Date: 2011-04-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-05-17
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD987034725
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: MID980991566
Waste Code: Not reported
Quantity: 5.0
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: 2011
Manifest Tracking Num: 006832476JJK
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

ROSCO INC (Continued)

1000872259

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: 2011-04-29
Trans1 Recv Date: 2011-04-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-05-17
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD987034725
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: MID980991566
Waste Code: Not reported
Quantity: 25.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 5.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 006832476JJK
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: 2011-04-29
Trans1 Recv Date: 2011-04-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-05-17
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD987034725
Trans1 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSCO INC (Continued)

1000872259

Trans2 EPA ID: Not reported
TSDF ID: MID980991566
Waste Code: Not reported
Quantity: 5.0
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: 2011
Manifest Tracking Num: 006832476JJK
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: 2011-04-29
Trans1 Recv Date: 2011-04-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-05-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD987034725
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: SCD036275626
Waste Code: Not reported
Quantity: 5183.0
Units: P - Pounds
Number of Containers: 10.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 006832475JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: Y
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSCO INC (Continued)

1000872259

Mgmt Method Type Code: H061

Document ID: NJA2777607
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: JA125
Trans2 State ID: Not reported
Generator Ship Date: 970918
Trans1 Recv Date: 970918
Trans2 Recv Date: Not reported
TSD Site Recv Date: 970918
Part A Recv Date: Not reported
Part B Recv Date: 971014
Generator EPA ID: NYD987034725
Trans1 EPA ID: NJD047318043
Trans2 EPA ID: Not reported
TSDf ID: NJD047318043
Waste Code: F001 - UNKNOWN
Quantity: 00150
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 97

Document ID: NJA2777892
Manifest Status: Not reported
Trans1 State ID: NJD047318043
Trans2 State ID: Not reported
Generator Ship Date: 12/02/1998
Trans1 Recv Date: 12/02/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/02/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD987034725
Trans1 EPA ID: NJD047318043
Trans2 EPA ID: Not reported
TSDf ID: JA125
Waste Code: F001 - UNKNOWN
Quantity: 00200
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 004
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: 98

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: PAD982661381
Generator Ship Date: 2012-11-16
Trans1 Recv Date: 2012-11-16

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSCO INC (Continued)

1000872259

Trans2 Recv Date: 2012-11-29
TSD Site Recv Date: 2012-12-08
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD987034725
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: PAD085690592
Waste Code: Not reported
Quantity: 220.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 4.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 008665133JJK
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

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110004505152
Plant name: ROSCO INC-144-31 91ST AVE
Plant address: 144-31 91ST AVE
QUEENS, NY 11435
County: QUEENS
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 3479
Sic code desc: METAL COATING AND ALLIED SERVICES
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSCO INC (Continued)

1000872259

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: MACT (SECTION 63 NESHAPS)

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: 1202
Air prog code hist file: MACT (SECTION 63 NESHAPS)

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: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: MACT (SECTION 63 NESHAPS)

Compliance & Violation Data by Minor Sources:

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: Not reported
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: Not reported
Repeat violator date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSCO INC (Continued)

1000872259

Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
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 attainment: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

**118
WNW
< 1/8
0.118 mi.
624 ft.**

**MANHOLE #22512
JAMAICA AVE/146TH ST
QUEENS, NY**

**NY Spills S103574095
N/A**

**Relative:
Higher**

SPILLS:

**Actual:
52 ft.**

Facility ID: 9810034
Facility Type: ER
DER Facility ID: 91574
Site ID: 103553
DEC Region: 2
Spill Date: 11/9/1998
Spill Number/Closed Date: 9810034 / 11/7/2002
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS:
Investigator: CAENGELH
Referred To: Not reported
Reported to Dept: 11/9/1998
CID: 370
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: 11/9/1998
Spill Record Last Update: 11/7/2002
Spiller Name: Not reported
Spiller Company: unknown
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: ABOVE CALLER
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"E2MIS NOTES 12115511-09-98 17:20HRS MR. PRICE REPORTS, FOUND 2 QTS OF UNKNOWN OIL ON 50 GAL OF WATER IN MH 22512. THERE IS NO OIL FILLED EQUIPMENT IN HOLE. HOLE IS CONTAINED & NO SEWERS OR WATERWAYS WERE AFFECTED. SPILL WAS DISCOVERED WHILE PRE INSPECTED FDR WORK. 1LIQUID SAMPLE WAS TAKEN ON A 4-6HR TURNAROUND. ALSO ENV. STOP TAG # 04914 WAS PLACED. S.PACE 49874. CIG WAS NOTIFIED AT17:46HRS.-----11/9/98 SAMPLE RETURNED 1.0PPM LAB SEQ#98-12326---G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE #22512 (Continued)

S103574095

Remarks: DONATONE--I---- 11/9/98 sample returned <1.0ppm lab seq#98-12326---g
donatoneUPDATE - 11/10/98 - ENVIRONMENTAL OPS. SUPERVISOR R. SALADINO
REPORTS CLEANUP OF MH 22512 COMPLETED WITH SLIX BY E.O.EMPLOYEES
KNOX, AND VALLONE. E.S.TAG # 04914 REMOVED.
2 QUARTS UNKNOWN OIL FOUND ON TOP OF 50 GALLONS WATER - SPILL
CONTAINED - CLEANUP PENDING TEST RESULTS - CON ED REF# 121155

Material:
Site ID: 103553
Operable Unit ID: 1071013
Operable Unit: 01
Material ID: 313921
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:

P119 **JAMAICA SEVEN LLC**
North **148-15 LOWE CT (AKA 90TH ROAD)**
< 1/8 **JAMAICA, NY 11435**
0.119 mi.
627 ft. **Site 1 of 2 in cluster P**

NY AST **U004077171**
N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-255963
Program Type: PBS
UTM X: 600788.79122000001
UTM Y: 4506412.9654799998
Expiration Date: 2017/05/28
Site Type: Apartment Building/Office Building

Actual:
51 ft.

Affiliation Records:
Site Id: 10487
Affiliation Type: Facility Owner
Company Name: JAMAICA SEVEN LLC
Contact Type: EXECUTIVE SUBRAJ
Contact Name: KEN SUBRAJ
Address1: 166-07 HILLSIDE AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 291-3331
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA SEVEN LLC (Continued)

U004077171

Date Last Modified: 3/14/2012

Site Id: 10487
Affiliation Type: On-Site Operator
Company Name: JAMAICA SEVEN LLC
Contact Type: Not reported
Contact Name: J POORMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 262-5610
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 2/1/2007

Site Id: 10487
Affiliation Type: Mail Contact
Company Name: ZARA REALTY HOLDING CORP
Contact Type: Not reported
Contact Name: JAMAICA SEVEN LLC
Address1: 166-07 HILLSIDE AVE
Address2: ROOM L3
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 291-3331
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/14/2012

Site Id: 10487
Affiliation Type: Emergency Contact
Company Name: JAMAICA SEVEN LLC
Contact Type: Not reported
Contact Name: J POORAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 291-3244
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/14/2012

Tank Info:

Tank Number: 001
Tank Id: 18016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA SEVEN LLC (Continued)

U004077171

Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - 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
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)
E02 - Piping Secondary Containment - Vault (with Access)

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/01/1939
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: 03/14/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

Q120
SSW
< 1/8
0.119 mi.
627 ft.

AIR TRAIN - PARKING LOT
144-27 94TH AVE
JAMAICA, NY 11435
Site 1 of 2 in cluster Q

NY AST **A100300208**
N/A

Relative:
Lower

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610378
Program Type: PBS
UTM X: 600698.77283000003
UTM Y: 4505985.3968099998
Expiration Date: 2016/10/31
Site Type: Apartment Building/Office Building

Actual:
48 ft.

Affiliation Records:
Site Id: 372800
Affiliation Type: Facility Owner
Company Name: LONG ISLAND RAILROAD
Contact Type: MGR
Contact Name: GLORIA RUSSO
Address1: JAMAICA
Address2: Not reported
City: JAMAICA
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR TRAIN - PARKING LOT (Continued)

A100300208

Zip Code: 11435
Country Code: 001
Phone: (347) 494-6034
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/5/2011

Site Id: 372800
Affiliation Type: Mail Contact
Company Name: LONG ISLAND RAILROAD
Contact Type: Not reported
Contact Name: GLORIA RUSSO
Address1: 144-41 94TH AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (347) 494-6034
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/5/2011

Site Id: 372800
Affiliation Type: On-Site Operator
Company Name: AIR TRAIN - PARKING LOT
Contact Type: Not reported
Contact Name: NY/NJ PORT AUTHORITY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 558-2631
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/5/2011

Site Id: 372800
Affiliation Type: Emergency Contact
Company Name: LONG ISLAND RAILROAD
Contact Type: Not reported
Contact Name: LIRR MOVEMENT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 558-8204
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR TRAIN - PARKING LOT (Continued)

A100300208

Date Last Modified: 8/5/2011

Tank Info:

Tank Number: JCC01
Tank Id: 214231
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
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
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
E07 - Piping Secondary Containment - Trench Liner
K00 - Spill Prevention - None
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/11/2005
Capacity Gallons: 8600
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: 10/31/2006
Material Name: Diesel

Tank Number: JCC02
Tank Id: 214232
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AIR TRAIN - PARKING LOT (Continued)

A100300208

E07 - Piping Secondary Containment - Trench Liner
 K00 - Spill Prevention - None

Tank Location: 2
 Tank Type: Steel/Carbon Steel/Iron
 Tank Status: In Service
 Pipe Model: Not reported
 Install Date: 10/11/2005
 Capacity Gallons: 8600
 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: 10/31/2006
 Material Name: Diesel

O121
West
< 1/8
0.119 mi.
630 ft.

144-06 91ST AVENUE
144-06 91ST AVENUE
JAMAICA, NY
Site 2 of 3 in cluster O

NY Spills S102149304
N/A

Relative:
Higher

SPILLS:

Facility ID: 9413198
 Facility Type: ER
 DER Facility ID: 111614
 Site ID: 129472
 DEC Region: 2
 Spill Date: 1/4/1995
 Spill Number/Closed Date: 9413198 / 2/18/2003
 Spill Cause: Equipment Failure
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
49 ft.

SWIS: 4101
 Investigator: TOMASELLO
 Referred To: Not reported
 Reported to Dept: 1/4/1995
 CID: Not reported
 Water Affected: Not reported
 Spill Source: Private Dwelling
 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: 3/17/1995
 Spill Record Last Update: 6/3/2004
 Spiller Name: Not reported
 Spiller Company: LATOMIN DHANE
 Spiller Address: 144-06 91ST AVENUE
 Spiller City,St,Zip: JAMAICA, NY 11435
 Spiller Company: 001
 Contact Name: Not reported
 Contact Phone: Not reported
 DEC Memo: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

144-06 91ST AVENUE (Continued)

S102149304

Remarks: BROKEN OIL LINE, SPILL INTO GROUND- LINE HAS BEEN REPAIRED

Material:

Site ID: 129472
Operable Unit ID: 1006813
Operable Unit: 01
Material ID: 375474
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 275
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

M122
WSW
< 1/8
0.120 mi.
632 ft.

CON EDISON
ARCHER AVE & 144TH PL
JAMAICA, NY 11435

RCRA-CESQG 1014397031
NYP004193470

Site 2 of 4 in cluster M

Relative:
Higher

RCRA-CESQG:

Actual:
49 ft.

Date form received by agency: 09/02/2009
Facility name: CON EDISON
Facility address: ARCHER AVE & 144TH PL
JAMAICA, NY 11435
EPA ID: NYP004193470
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: CAROLINE ISKANDER
Contact address: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1014397031

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

Violation Status: No violations found

M123
WSW
< 1/8
0.120 mi.
632 ft.

JAMAICA YARD - LIRR
144TH ST AND ARCHER AVE
JAMAICA, NY

NY Spills S106382968
N/A

Site 3 of 4 in cluster M

Relative:
Higher

SPILLS:

Facility ID: 0312864
Facility Type: ER
DER Facility ID: 73729
Site ID: 79315
DEC Region: 2
Spill Date: 2/20/2004
Spill Number/Closed Date: 0312864 / 8/24/2006
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
49 ft.

SWIS: 4101
Investigator: MCTIBBE
Referred To: NFA
Reported to Dept: 2/20/2004
CID: 403
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: 2/20/2004
Spill Record Last Update: 8/24/2006
Spiller Name: WILLIAM KEENAN
Spiller Company: 144TH ST AND ARCHER AVE
Spiller Address: 144TH ST AND ARCHER AVE
Spiller City,St,Zip: JAMAICA, NY
Spiller Company: 001
Contact Name: WILLIAM KEENAN

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JAMAICA YARD - LIRR (Continued)

S106382968

Contact Phone: (718) 558-3081
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEMO"03/31/05: Transferred from Demeo to Tibbe.05-12-06: Recieved fact sheet. Leak from a Kerosene drumto soil. LIRR will submit plan to excavate and sample.
 Remarks: about 5-10 gallons of kerosene was spilled. they have there contractors on the way to clean up the spill. they also stopped the leak
 Material:
 Site ID: 79315
 Operable Unit ID: 878116
 Operable Unit: 01
 Material ID: 498039
 Material Code: 0012A
 Material Name: Kerosene
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 5
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

**J124
 NW
 < 1/8
 0.120 mi.
 632 ft.**

**LOT 1,TAXBLOCK 9677
 90-31 SUTPHIN BOULEVARD
 QUEENS, NY 11435**

NY E DESIGNATION

**S109318143
 N/A**

Site 6 of 7 in cluster J

**Relative:
 Higher**

E DESIGNATION:
 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: 240
 Census Block: 3002
 School District: 28
 City Council District: 24
 Fire Company: E298
 Health Area: 45
 Police Precinct: 103
 Zone District 1: C4-2
 Zone District 2: R6
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: Not reported
 Special Purpose District2: Not reported
 All Components1: C4-2

**Actual:
 51 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 9677 (Continued)

S109318143

All Components2: R6
Split Boundary Indicator: Y
Building Class: K1
Land Use Category: 05
Number of Easements: 0
Owner, Type of Code: P
Owner Name: COJAB, SALOMON
Lot Area: 000013568
Total Building Floor Area: 00000012600
Commercial Floor Area: 00000012600
Office Floor Area: 00000000000
Retail Floor Area: 00000012600
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: 00008
Lot Frontage: 0114.00
Lot Depth: 0104.00
Building Frontage: 0114.00
Building Depth: 0104.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000447750
Total Assessed Value: 00000837000
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1950
Year Built Code: Not reported
Year Altered1: 2004
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.93
Maximum Allowable Far: 03.40
Borough Code: 4
Borough Tax Block And Lot: 4096770001
Condominium Number: 00000
Census Tract 2: 0240
X Coordinate: 1037576
Y Coordinate: 0195108
Zoning Map: 14D
Sanborn Map: 406 018
Tax Map: 44202
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 9677 (Continued)

S109318143

Date of Mass Appraisal Data: 11/2005
 Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

N125
NNE
< 1/8
0.121 mi.
639 ft.

JAMAICA SEVEN LLC
90-36 149TH ST
JAMAICA, NY 11435

NY AST U003387264
N/A

Site 2 of 5 in cluster N

Relative:
Higher

AST:

Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-244317
 Program Type: PBS
 UTM X: 600870.89954000001
 UTM Y: 4506427.0713299997
 Expiration Date: 2017/05/28
 Site Type: Apartment Building/Office Building

Actual:
52 ft.

Affiliation Records:

Site Id: 9452
 Affiliation Type: Facility Owner
 Company Name: JAMAICA SEVEN LLC
 Contact Type: EXEC VICE PRESIDENT
 Contact Name: KEN SUBRAJ
 Address1: 166-07 HILLSIDE AVENUE
 Address2: Not reported
 City: JAMAICA
 State: NY
 Zip Code: 11432
 Country Code: 001
 Phone: (718) 291-3331
 EMail: Not reported
 Fax Number: Not reported
 Modified By: DXLIVING
 Date Last Modified: 6/25/2007

Site Id: 9452
 Affiliation Type: Mail Contact
 Company Name: ZARA REALTY HOLDING CORP.
 Contact Type: Not reported
 Contact Name: JAMAICA SEVEN LLC
 Address1: 166-07 HILLSIDE AVENUE
 Address2: Not reported
 City: JAMAICA
 State: NY
 Zip Code: 11432
 Country Code: 001
 Phone: (718) 291-3331
 EMail: Not reported
 Fax Number: Not reported
 Modified By: DXLIVING
 Date Last Modified: 6/25/2007

Site Id: 9452
 Affiliation Type: On-Site Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA SEVEN LLC (Continued)

U003387264

Company Name: JAMAICA SEVEN LLC
Contact Type: Not reported
Contact Name: R. RAMDAT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 523-8752
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 6/25/2007

Site Id: 9452
Affiliation Type: Emergency Contact
Company Name: JAMAICA SEVEN LLC
Contact Type: Not reported
Contact Name: JAIRAJ SOBHRAJ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 291-3244
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/4/2009

Tank Info:

Tank Number: 001
Tank Id: 11539
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
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
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
E02 - Piping Secondary Containment - Vault (with Access)
Tank Location: 3
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 SEVEN LLC (Continued)

U003387264

Install Date: 10/01/1940
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: BVCAMPBE
Last Modified: 04/04/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 002
Tank Id: 11540
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)
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
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 10/01/1981
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 02/01/2008
Register: True
Modified By: BVCAMPBE
Last Modified: 04/04/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

R126
SE
< 1/8
0.122 mi.
644 ft.

LOT 5,TAXBLOCK 10000
148-12 95 AVENUE
QUEENS, NY 11435
Site 1 of 9 in cluster R

NY E DESIGNATION S108983694
N/A

Relative:
Lower

E DESIGNATION:
Tax Lot(s): 5
E-No: E-175
Effective Date: 9/10/2007
Satisfaction Date: Not reported
Ceqr Number: 05DCP081Q
Ulurp Number: 070314ZMQ
Zoning Map No: 14d

Actual:
39 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 5,TAXBLOCK 10000 (Continued)

S108983694

Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1003
School District: 28
City Council District: 27
Fire Company: E303
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: E3
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: MASTRONARDI, GERARDO
Lot Area: 000017500
Total Building Floor Area: 00000017500
Commercial Floor Area: 00000017500
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000017500
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: 0175.00
Lot Depth: 0100.00
Building Frontage: 0175.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000099000
Total Assessed Value: 00000274950
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: 0001.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 5,TAXBLOCK 10000 (Continued)

S108983694

Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4100000005
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038454
Y Coordinate: 0194242
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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

**R127
SE
< 1/8
0.122 mi.
644 ft.**

**LOT 31,TAXBLOCK 10000
149-01 95 AVENUE
QUEENS, NY 11435
Site 2 of 9 in cluster R**

**NY E DESIGNATION S108983556
N/A**

**Relative:
Lower**

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: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: QN
Community District: 412
Census Tract: 208
Census Block: 1003
School District: 28
City Council District: 27
Fire Company: E303
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: F9
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported

**Actual:
37 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 31,TAXBLOCK 10000 (Continued)

S108983556

Owner Name: MASTRONARDI, GERARDO
Lot Area: 000017500
Total Building Floor Area: 00000009500
Commercial Floor Area: 00000009500
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000003000
Storage Floor Area: 00000006500
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: 0175.00
Lot Depth: 0100.00
Building Frontage: 0030.00
Building Depth: 0098.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000063450
Total Assessed Value: 00000143550
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: 0000.54
Maximum Allowable Far: 01.00
Borough Code: 4
Borough Tax Block And Lot: 4100000031
Condominium Number: 00000
Census Tract 2: 0208
X Coordinate: 1038588
Y Coordinate: 0194197
Zoning Map: 14D
Sanborn Map: 406 062
Tax Map: 44401
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

R128
SE
< 1/8
0.122 mi.
644 ft.

NOT FOUND
95TH AVE/149 ST
QUEENS, NY
Site 3 of 9 in cluster R

NY Spills S108057886
N/A

Relative:
Lower

SPILLS:

Facility ID: 0603449
Facility Type: ER
DER Facility ID: 316258
Site ID: 366179
DEC Region: 2
Spill Date: 6/28/2006
Spill Number/Closed Date: 0603449 / 8/28/2006
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
37 ft.

SWIS: 4101
Investigator: SFRAHMAN
Referred To: Not reported
Reported to Dept: 6/28/2006
CID: 410
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: 6/29/2006
Spill Record Last Update: 8/28/2006
Spiller Name: Not reported
Spiller Company: unknown
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: MR. FREEMAN
Contact Phone: (718) 725-0098
DEC Memo: add to next drum run08/28/06 Rahman- Drum not found.
Remarks: 5- 5 GALLON METAL DRUMS DUMPED LAST WEEK AT INTERSECTION. UNKNOWN MATERIAL/AMOUNT INSIDE DRUMS.

Material:

Site ID: 366179
Operable Unit ID: 1124130
Operable Unit: 01
Material ID: 2113613
Material Code: 0064A
Material Name: UNKNOWN MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: Not reported
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

NOT FOUND (Continued)

S108057886

Tank Test:

R129
SE
< 1/8
0.122 mi.
645 ft.

LOT 42,TAXBLOCK 10000
148-07 95 AVENUE
QUEENS, NY 11435

NY E DESIGNATION

S108983652
N/A

Site 4 of 9 in cluster R

Relative:
Lower

E DESIGNATION:

Actual:
39 ft.

Tax Lot(s):	42
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:	208
Census Block:	1003
School District:	28
City Council District:	27
Fire Company:	E303
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:	B3
Land Use Category:	01
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	MASTRONARDI, GERARDO
Lot Area:	000005000
Total Building Floor Area:	00000002823
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
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:	002.50
Residential Units:	00002
Non and Residential Units:	00002
Lot Frontage:	0050.00
Lot Depth:	0100.00

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 42,TAXBLOCK 10000 (Continued)

S108983652

Building Frontage: 0021.00
 Building Depth: 0045.00
 Proximity Code: 1
 Irregular Lot Code: N
 Lot Type: 5
 Basement Type Grade: 2
 Land Assessed Value: 00000002554
 Total Assessed Value: 00000013478
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1920
 Year Built Code: E
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0000.56
 Maximum Allowable Far: 01.00
 Borough Code: 4
 Borough Tax Block And Lot: 4100000042
 Condominium Number: 00000
 Census Tract 2: 0208
 X Coordinate: 1038395
 Y Coordinate: 0194105
 Zoning Map: 14D
 Sanborn Map: 406 062
 Tax Map: 44401
 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

R130
SE
< 1/8
0.123 mi.
648 ft.

BETWEEN 94TH & 95TH AV
148TH ST BET 94TH & 95TH
QUEENS, NY

NY Spills S106002199
N/A

Site 5 of 9 in cluster R

Relative:
Lower

SPILLS:

Facility ID: 0112226
 Facility Type: ER
 DER Facility ID: 62947
 Site ID: 65609
 DEC Region: 2
 Spill Date: 3/28/2002
 Spill Number/Closed Date: 0112226 / 5/6/2002
 Spill Cause: Abandoned Drums
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 4101
 Investigator: JBVOUGHT
 Referred To: Not reported

Actual:
39 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BETWEEN 94TH & 95TH AV (Continued)

S106002199

Reported to Dept: 3/28/2002
CID: 365
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Federal Government
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: 3/28/2002
Spill Record Last Update: 5/9/2002
Spiller Name: Not reported
Spiller Company: unknown
Spiller Address: Not reported
Spiller City,St,Zip: 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 "VOUGHT"Drum EmptiedREF#9930008PIN#01036
Remarks: 3 55 GALLON DRUMS LEFT ON THE SIDE OF THE ROAD LEAKING MOTOR OIL & ANTIFREEZE

Material:

Site ID: 65609
Operable Unit ID: 849181
Operable Unit: 01
Material ID: 526237
Material Code: 0043A
Material Name: ANTIFREEZE
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 65609
Operable Unit ID: 849181
Operable Unit: 01
Material ID: 526236
Material Code: 0015
Material Name: Motor Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
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

R131
SE
< 1/8
0.123 mi.
648 ft.

SPILL NUMBER 9814213
148TH ST & 95TH AV
NEW YORK, NY
Site 6 of 9 in cluster R

NY Spills S104648622
N/A

Relative:
Lower

SPILLS:

Actual:
39 ft.

Facility ID: 9814213
Facility Type: ER
DER Facility ID: 211617
Site ID: 258592
DEC Region: 2
Spill Date: 2/25/1999
Spill Number/Closed Date: 9814213 / 7/7/2003
Spill Cause: Abandoned Drums
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 2/25/1999
CID: 384
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: 2/25/1999
Spill Record Last Update: 7/7/2003
Spiller Name: Not reported
Spiller Company: unknown
Spiller Address: Not reported
Spiller City,St,Zip: 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 "AUSTIN"DEC Sigona closed spill on May 12, 2003, no further info available the drums were handled by DEC/DEP.7/7/03 -AUSTIN - SPILL CLOSED IN TEXT OF REMARKS, BUT NOT IN DATABASE - I CLOSED IT - END

Remarks: 2 55 GALLON DRUMMS WERE DISCOVERED ON THE SIDE OF THE ROAD FILLED WITH WASTE OIL.

Material:

Site ID: 258592
Operable Unit ID: 1071636
Operable Unit: 01
Material ID: 310917
Material Code: 0022
Material Name: Waste Oil/Used Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 110
Units: Gallons
Recovered: 110
Resource Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 9814213 (Continued)

S104648622

Oxygenate: False

Tank Test:

R132
SE
< 1/8
0.123 mi.
648 ft.

VAULT #6898
148TH ST & 95TH AV
QUEENS, NY
Site 7 of 9 in cluster R

NY Spills S104650435
N/A

Relative:
Lower

SPILLS:

Actual:
39 ft.

Facility ID: 0306405
Facility Type: ER
DER Facility ID: 279950
Site ID: 258591
DEC Region: 2
Spill Date: 9/17/2003
Spill Number/Closed Date: 0306405 / 10/27/2003
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: SKARAKHA
Referred To: Not reported
Reported to Dept: 9/17/2003
CID: 297
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: 9/17/2003
Spill Record Last Update: 10/27/2003
Spiller Name: CALLER
Spiller Company: CON ED
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY - 001
Contact Name: ANDREW MORRIS
Contact Phone: (212) 580-6763
DEC Memo: C.HOFFMAN # 88477 SUPERVISOR B/Q EQUIPMENT REPORTS FINDING APPROX GALLONS OF DIELECTRIC FLUID ON DIRT & DEBRIS IN SUMP PIT. TRANSORMER SHOWS A CAPACITY OF 265 GALLONS. TRANSFORMERIS 125 GALLONS LOW VIA DIPPING OF TRANSFORMER. TOP OF TRANSFORMER RUPTUED. NO SEWERS OR WATERWAYS APPEAR AFFECTED, NO FIRE OR SMOKE INVOLVED, NO INJURIES OR PRIVATE PROPERTY INVOLVED. HISTORICAL SHOWS PPM PCB.TRANSFORMER PREVIOUSLY LEC IN SEPT OF 2000. LIQUID SAMPLE TAKEN MARKED FOR 24 HOUR PROGRAM. CHAIN OF CUSTODY FORM AA09205 FILLED OUT. ENVIROMENTAL OPHS.CORTEZ NOTIFIED @ 1159 HRS 9/17. DID SEARCH OF E2MIS RECORDS FOUND NO RECORD OF ANY CLEANUP IN TM-6898. CREW REMAINS ONLOCATION PENDING ENVIROMENTAL OPS. #1255 VDC.HRS 9/17. #12255 VDC.9/17/03 14:28 SR. SPECIALIST B/Q EH&S E. CORTEZ REPORTS THAT AT 13:30 DEP ON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAULT #6898 (Continued)

S104650435

LOCATION HE EXPLAINED CLEANUP PLAN. THEY WERE SATISFIED AND LEFT AT 14:51. MR CORTEZ ALSO REPORTS ERT DAVID DUKE ON LOCATION AT 14:28. OVER 50 TANKER & FLUSH & NETWORK DEPARTMENT ON LOC. NETWORKS SIGNED ON FDR TO DRAIN UNIT. 9/17/03 15:15 E. CORTEZ REPORTS ERT LEFT LOCATION NETWORKS DRAINING UNIT. HE WILL BE LEAVING LOCATION AT 15:30. THERE WILL BE NO SUPERVISOR ON LOCATION. Environmental Detailed Incident Report 9/17/03 16:45 C. HOFFMAN REPORTS TANKER REMOVED 85 GALLONS OF OIL FROM TRANSFORMER AND SUMP. TRANSFORMER REMOVED FROM STRUCTURE. RESULTS RECEIVED, LAB SEQUENCE # 03-07698-001 19 PPM, NOTIFIED FLUSH SUPERVISOR BAMONTE. Update - 9/17/03 - 1800hrs Notifying CIG of upgrade to 180 gallon transformer oil from 3 gallons. R. Elliot CIG notified @ 1809hrs UPDATE: 17-SEP-2003 1915HRS DOUBLE WASHED WITH BIO GEN 760. REMOVED ALL LIQUIDS. FOUND SUMP SEALED. REMOVED TAG 14867. JOBCOMPLETE 100% Update - 9/19/03 @ 1510 hrs - Updated event involved materials and event involved persons lists. Additionally, changed organization from Networks to Flush Operations.

Remarks: TRANSFORMER RUPTURED IN THE VAULT, SAMPLES TAKEN - CON ED SPILL #150368 - TRANSFORMER OIL WAS MEASURED, AND IT'S COMING UP 125 GALS SHORT ON OIL - PCB LEVEL IS 4PPM

Material:

Site ID: 258591
Operable Unit ID: 872943
Operable Unit: 01
Material ID: 503630
Material Code: 0020A
Material Name: TRANSFORMER OIL
Case No.: Not reported
Material FA: Petroleum
Quantity: 125
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9914065
Facility Type: ER
DER Facility ID: 124180
Site ID: 145781
DEC Region: 2
Spill Date: 3/13/2000
Spill Number/Closed Date: 9914065 / 3/16/2000
Spill Cause: Abandoned Drums
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: 3/13/2000
CID: 366
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Local Agency
Cleanup Ceased: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VAULT #6898 (Continued)

S104650435

Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 3/13/2000
 Spill Record Last Update: 11/14/2003
 Spiller Name: Not reported
 Spiller Company: unknown
 Spiller Address: Not reported
 Spiller City,St,Zip: 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 "SANGESLAND"PIN #01036 ABANDONED DRUMSEE SPILL #9930008
 Remarks: CALLER REPORTING THAT (2) 55 GALLON DRUMS OF WASTE OIL WERE FOUND IN THE AREA OF ABOVE. DEP REQ SOMEONE TO PICK UP.

Material:

Site ID: 145781
 Operable Unit ID: 1088578
 Operable Unit: 01
 Material ID: 292355
 Material Code: 0022
 Material Name: Waste Oil/Used Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 110
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

R133
 SE
 < 1/8
 0.123 mi.
 648 ft.

SPILL NUMBER 9902985
148TH ST BET 94TH & 95T
QUEENS, NY
Site 8 of 9 in cluster R

NY Spills S104649162
N/A

Relative:
Lower

SPILLS:

Facility ID: 9902985
 Facility Type: ER
 DER Facility ID: 160982
 Site ID: 193057
 DEC Region: 2
 Spill Date: 6/15/1999
 Spill Number/Closed Date: 9902985 / 6/30/1999
 Spill Cause: Abandoned Drums
 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: 4101
 Investigator: TOMASELLO
 Referred To: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 9902985 (Continued)

S104649162

Reported to Dept: 6/15/1999
CID: 233
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: 6/15/1999
Spill Record Last Update: 9/1/1999
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: Not reported
Remarks: CALLER HAS 2 55 GALLON DRUMS THAT HAD AN UNKNOWN MATERIAL IN THEM THE MATERIAL HAS BEEN DISPOSED OF THEY ARE LOOKING INFO ON DISPOSAL OF THE CONTAINERS REQUEST CALL BACK IN AM CALLER LEAVING WORK AT 3PM TODAY

Material:
Site ID: 193057
Operable Unit ID: 1077582
Operable Unit: 01
Material ID: 302913
Material Code: 0064A
Material Name: UNKNOWN MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

R134
SE
< 1/8
0.123 mi.
648 ft.

SPILL NUMBER 9914434
95TH AVE & 148TH ST
JAMAICA, QUEENS, NY
Site 9 of 9 in cluster R

NY Spills S104650475
N/A

Relative:
Lower

SPILLS:
Facility ID: 9914434
Facility Type: ER
DER Facility ID: 203278
Site ID: 247558
DEC Region: 2
Spill Date: 3/22/2000
Spill Number/Closed Date: 9914434 / 2/14/2003

Actual:
39 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 9914434 (Continued)

S104650475

Spill Cause: Abandoned Drums
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: 3/22/2000
CID: 205
Water Affected: Not reported
Spill Source: Unknown
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: 3/22/2000
Spill Record Last Update: 2/14/2003
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 "SANGESLAND"3/33/00Spoke to Muriel. She said the drums have been there for 14 months. Looked into database, found spill #9814212. The plastic drums are currently not leaking, however they are missing the circular cap on top. As per Muriel, DEP came last February and sampled and marked the drums. JMRADMINISTRATIVE CLOSURE - AUSTIN CALLER REPORTED TWO (POSS 55 GAL) DRUMS ON SIDEWALK.

Remarks:

Material:

Site ID: 247558
Operable Unit ID: 1088950
Operable Unit: 01
Material ID: 292722
Material Code: 0064A
Material Name: UNKNOWN MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: 110
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

M135
West
1/8-1/4
0.125 mi.
661 ft.

MTA NYCT - 144TH ST & ARCHER AVE
91-45 144TH PL
JAMAICA, NY 11435

RCRA NonGen / NLR
NY MANIFEST
1001125035
NYR000034405

Site 4 of 4 in cluster M

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: MTA NYCT - 144TH ST & ARCHER AVE

Facility address: 91-45 144TH PL

JAMAICA, NY 114354229

EPA ID: NYR000034405

Mailing address: JAY ST ROOM 819
BROOKLYN, NY 11201

Contact: Not reported

Contact address: JAY ST ROOM 819
BROOKLYN, NY 11201

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: MTA NEW YORK CITY TRANSIT

Owner/operator address: 370 JAY ST ROOM 819
BROOKLYN, NY 11201

Owner/operator country: US

Owner/operator telephone: (718) 243-4581

Legal status: Other

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: MTA NEW YORK CITY TRANSIT

Owner/operator address: 370 JAY ST ROOM 819
BROOKLYN, NY 11201

Owner/operator country: US

Owner/operator telephone: (718) 243-4581

Legal status: Other

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MTA NYCT - 144TH ST & ARCHER AVE (Continued)

1001125035

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: MTA NYCT - 144TH ST & ARCHER AVE
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: MTA NYCT - 144TH ST & ARCHER AVE
Classification: Not a generator, verified

Date form received by agency: 02/04/1998
Facility name: MTA NYCT - 144TH ST & ARCHER AVE
Site name: NYCTA-144TH STREET & ARCHER AVENUE
Classification: Large Quantity Generator

Date form received by agency: 01/13/1997
Facility name: MTA NYCT - 144TH ST & ARCHER AVE
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000034405
Country: USA
Mailing Name: MTA NYCT - 144TH STREET AND ARCHER AVE
Mailing Contact: HOWARD MATZA
Mailing Address: 370 JAY STREET ROOM 819
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11201
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-243-4581

Document ID: NJA2565189
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: NJDEPES58
Trans2 State ID: Not reported
Generator Ship Date: 970117
Trans1 Recv Date: 970117
Trans2 Recv Date: Not reported
TSD Site Recv Date: 970117
Part A Recv Date: 970214
Part B Recv Date: 970227
Generator EPA ID: NYR000034405
Trans1 EPA ID: NJ0000027193
Trans2 EPA ID: Not reported
TSDf ID: NJD002200046
Waste Code: F001 - UNKNOWN
Quantity: 00770
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MTA NYCT - 144TH ST & ARCHER AVE (Continued)

1001125035

Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 97

N136
North
1/8-1/4
0.126 mi.
665 ft.

90-23 149 ST
90-23 149 ST
JAMAICA, NY 11435
Site 3 of 5 in cluster N

NY AST **U003387100**
N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-091804
Program Type: PBS
UTM X: 600864.05498999998
UTM Y: 4506470.6122700004
Expiration Date: 2007/07/07
Site Type: Apartment Building/Office Building

Actual:
52 ft.

Affiliation Records:

Site Id: 2327
Affiliation Type: Facility Owner
Company Name: AARON DIAMOND AGENCY
Contact Type: Not reported
Contact Name: Not reported
Address1: 1664 FLATBUSH AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11210
Country Code: 001
Phone: (718) 377-3365
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 2327
Affiliation Type: Mail Contact
Company Name: AARON DIAMOND AGENCY
Contact Type: Not reported
Contact Name: AARON DIAMOND
Address1: 1664 FLATBUSH AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11210
Country Code: 001
Phone: (718) 377-3365
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 2327

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

90-23 149 ST (Continued)

U003387100

Affiliation Type: On-Site Operator
Company Name: 90-23 149 ST
Contact Type: Not reported
Contact Name: KASIM ERGUN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 657-3858
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 2327
Affiliation Type: Emergency Contact
Company Name: AARON DIAMOND AGENCY
Contact Type: Not reported
Contact Name: KASIM ERGUN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 657-3858
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 11267
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)
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
B00 - Tank External Protection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
3
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/01/1938

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

90-23 149 ST (Continued)

U003387100

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: TRANSLAT
Last Modified: 03/04/2004
Material Name: #6 Fuel Oil (On-Site Consumption)

S137
SSE
1/8-1/4
0.127 mi.
669 ft.

MAX'S LUNCHEONETTE
SPUTPHIN BLVD & 95TH ST
QUEENS, NY

NY LTANKS S102672677
N/A

Site 1 of 8 in cluster S

Relative:
Lower

LTANKS:

Actual:
39 ft.

Site ID: 142208
Spill Number/Closed Date: 9410935 / 11/16/1994
Spill Date: 11/16/1994
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: 11/16/1994
Cleanup Meets Standard: True
SWIS: 4101
Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 11/16/1994
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: 12/12/1994
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: PURITAN PETRO
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: 121391
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"
Remarks: TANK OVERFILLED DURING DELIVERY

Material:

Site ID: 142208
Operable Unit ID: 1004856
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAX'S LUNCHEONETTE (Continued)

S102672677

Material ID: 376799
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:

J138
NW
1/8-1/4
0.128 mi.
676 ft.

**LIRR
JAMAICA STATION FREIGHT TRANSP
JAMAICA, NY**

**RCRA NonGen / NLR 1000231910
FINDS NYD000818427
NY Spills**

Site 7 of 7 in cluster J

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: LIRR

Facility address: JAMAICA STATION FREIGHT TRANSP
JAMAICA, NY 11435

EPA ID: NYD000818427

Contact: D KADEL JR

Contact address: JAMAICA STATION FREIGHT TRANSP
JAMAICA, NY 11435

Contact country: US

Contact telephone: (718) 526-0900

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: METROPOLITAN TRANSPORTATION AUTHORITY

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: METROPOLITAN TRANSPORTATION AUTHORITY

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

LIRR (Continued)

1000231910

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: LIRR
Site name: LONG ISLAND RAIL ROAD
Classification: Not a generator, verified

Date form received by agency: 08/18/1980
Facility name: LIRR
Site name: LONG ISLAND RAIL ROAD
Classification: Unverified

Violation Status: No violations found

FINDS:

Registry ID: 110007996099

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.

SPILLS:

Facility ID: 9608922
Facility Type: ER
DER Facility ID: 174300
Site ID: 210260
DEC Region: 2
Spill Date: 10/17/1996
Spill Number/Closed Date: 9608922 / 10/18/1996
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: JMKRIMGO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR (Continued)

1000231910

Referred To: Not reported
Reported to Dept: 10/18/1996
CID: 322
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: 10/18/1996
Spill Record Last Update: 5/19/2004
Spiller Name: GEFF EHRLICH
Spiller Company: LIRR
Spiller Address: JAMAICA STATION
Spiller City,St,Zip: JAMAICA, ZZ
Spiller Company: 001
Contact Name: GEFF EHRLICH
Contact Phone: (718) 558-8204
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"
Remarks: varnish vapors did not vent properly

Material:
Site ID: 210260
Operable Unit ID: 1037028
Operable Unit: 01
Material ID: 344655
Material Code: 1852A
Material Name: VARNISH
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

N139 149TH STREET LLC
North 90-10 149TH STREET
1/8-1/4 JAMAICA, NY 11435
0.131 mi.
690 ft. Site 4 of 5 in cluster N

NY AST A100157558
N/A

Relative: AST:
Higher Region: STATE
DEC Region: 2
Actual: Site Status: Active
52 ft. Facility Id: 2-327395
Program Type: PBS
UTM X: 600842.44454000005
UTM Y: 4506487.7499599997
Expiration Date: 2014/11/03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

149TH STREET LLC (Continued)

A100157558

Site Type: Apartment Building/Office Building
Affiliation Records:
Site Id: 15291
Affiliation Type: Mail Contact
Company Name: 149TH STREET LLC
Contact Type: Not reported
Contact Name: KEN SUBRAJ
Address1: C/O ZARA REALTY HOLDING CORP.
Address2: 166-07 HILLSIDE AVENUE
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 291-3331
EMail: CUSTOMERSERVICE@ZARAREALTY.COM
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 9/30/2009

Site Id: 15291
Affiliation Type: Facility Owner
Company Name: 149TH STREET LLC
Contact Type: EXEC VICE PRESIDENT
Contact Name: KEN SUBRAJ
Address1: 166-07 HILLSIDE AVENUE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 291-3331
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 9/30/2009

Site Id: 15291
Affiliation Type: On-Site Operator
Company Name: 149TH STREET LLC
Contact Type: Not reported
Contact Name: RAMDAT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 526-7707
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 9/30/2009

Site Id: 15291
Affiliation Type: Emergency Contact
Company Name: 149TH STREET LLC
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

149TH STREET LLC (Continued)

A100157558

Contact Name: KEN SUBRAJ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 291-3331 121
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 9/30/2009

Tank Info:

Tank Number: 001
Tank Id: 20627
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping 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
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 04/25/2001
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: dxliving
Last Modified: 09/30/2009
Material Name: #6 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

O140
West
1/8-1/4
0.132 mi.
699 ft.

NYCTA - REPRODUCTION SERVICES
91-15 144TH PL
JAMAICA, NY 11435

RCRA-SQG **1000554741**
NJ MANIFEST **NYD986972180**
NY MANIFEST

Site 3 of 3 in cluster O

Relative:
Higher

RCRA-SQG:

Date form received by agency: 01/01/2007

Facility name: NYCTA - REPRODUCTION SERVICES

Facility address: 91-15 144TH PL
JAMAICA, NY 11435

EPA ID: NYD986972180

Mailing address: 144TH PL
JAMAICA, NY 11435

Contact: FRANK MONELLO

Contact address: 144TH PL
JAMAICA, NY 11435

Contact country: US

Contact telephone: (718) 657-0943

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

Owner/Operator Summary:

Owner/operator name: NYC TRANSIT AUTHORITY

Owner/operator address: 370 JAY ST
BROOKLYN, NY 13903

Owner/operator country: US

Owner/operator telephone: (718) 657-0943

Legal status: Municipal

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: NYC TRANSIT AUTHORITY

Owner/operator address: 370 JAY ST
BROOKLYN, NY 13903

Owner/operator country: US

Owner/operator telephone: (718) 657-0943

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

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 - REPRODUCTION SERVICES
Classification: Small Quantity Generator

Date form received by agency: 01/01/2001
Facility name: NYCTA - REPRODUCTION SERVICES
Site name: NYCT-JAMAICA P&D
Classification: Large Quantity Generator

Date form received by agency: 10/02/1991
Facility name: NYCTA - REPRODUCTION SERVICES
Classification: Small Quantity Generator

Violation Status: No violations found

NJ MANIFEST:

Manifest Code: NJA5312759
EPA ID: NYD986972180
Date Shipped: 03/28/2006
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: 03/28/2006
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: 03/28/2006
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

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: 04210621
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: NJA5242151
EPA ID: NYD986972180
Date Shipped: 06/05/2006
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: 06/05/2006
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: 06/05/2006
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

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: 07190621
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: NJA5345838
EPA ID: NYD986972180
Date Shipped: 08/25/2006
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: 08/25/2006
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: 08/25/2006
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

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: 10020622
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: NJA5075827
EPA ID: NYD986972180
Date Shipped: 01/16/2004
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: 01/16/2004
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: 01/16/2004
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

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: 03090421
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: NJA5074264
EPA ID: NYD986972180
Date Shipped: 03/08/2004
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: 03/08/2004
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: 03/08/2004
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

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: 04010425
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: NJA5074001
EPA ID: NYD986972180
Date Shipped: 03/31/2004
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: 03/31/2004
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: 03/31/2004
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

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: 04280422
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: NJA5075238
EPA ID: NYD986972180
Date Shipped: 04/30/2004
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: 04/30/2004
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: 04/30/2004
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

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: 05170422
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: NJA5077210
EPA ID: NYD986972180
Date Shipped: 05/25/2004
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: 05/25/2004
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: 05/25/2004
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

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: 06100425
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: NJA5209165
EPA ID: NYD986972180
Date Shipped: 08/31/2004
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: 08/31/2004
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: 08/31/2004
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 10060421
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: NJA5114668
EPA ID: NYD986972180
Date Shipped: 11/05/2004
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: 11/05/2004
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: 11/05/2004
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 01190521
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: NJA5212204
EPA ID: NYD986972180
Date Shipped: 12/28/2004
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: 12/28/2004
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: 12/28/2004
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

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 01310521
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: NJA5213927
EPA ID: NYD986972180
Date Shipped: 02/09/2005
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: 02/09/2005
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
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 02/09/2005
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

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Manifest Discrepancy Type: Not reported
Data Entry Number: 03300521
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: NJA5242368
EPA ID: NYD986972180
Date Shipped: 04/22/2005
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: 04/22/2005
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
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 04/22/2005
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Data Entry Number: 06150521
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: NJA5259085
EPA ID: NYD986972180
Date Shipped: 06/09/2005
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: 06/09/2005
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
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 06/09/2005
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: 07080521

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

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: NJA5252908
EPA ID: NYD986972180
Date Shipped: 09/09/2005
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: 09/09/2005
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
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 09/09/2005
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: 10260521
Reference Manifest Number: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

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: NJA5241343
EPA ID: NYD986972180
Date Shipped: 10/31/2005
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: 10/31/2005
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
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 10/31/2005
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: 01060621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

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: NJA5241529
EPA ID: NYD986972180
Date Shipped: 12/15/2005
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: 12/15/2005
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
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 12/15/2005
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: 02030621
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

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: 001026516JJK
EPA ID: NYD986972180
Date Shipped: 04/23/2007
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: 04/23/2007
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
Date TSDf Received Waste: 04/23/2007
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: D001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Manifest Year: 2007 New Jersey Manifest Data
Quantity: 330
Unit: P
Hand Code: H14

NY MANIFEST:

EPA ID: NYD986972180
Country: USA
Mailing Name: NYCTA JAMAICA LAB
Mailing Contact: FRANK MONERLO
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: 718-330-4581

Document ID: NJA5213927
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 02/09/2005
Trans1 Recv Date: 02/09/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/09/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: S5811
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00475
Units: P - Pounds
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: Not reported

Document ID: NJA1388342
Manifest Status: Completed copy
Trans1 State ID: NJDEPS581
Trans2 State ID: Not reported
Generator Ship Date: 920522
Trans1 Recv Date: 920522
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920522
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Trans1 EPA ID: NJD982281016
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00220
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 92

Document ID: NJA5241343
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 10/31/2005
Trans1 Recv Date: 10/31/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/31/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: S5811
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00546
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2005

Document ID: NJA5242151
Manifest Status: Not reported
Trans1 State ID: NJD000027193
Trans2 State ID: Not reported
Generator Ship Date: 06/05/2006
Trans1 Recv Date: 06/05/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/05/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: S5811
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00567
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Specific Gravity: 01.00
Year: 2006

Document ID: NJA5345838
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 08/25/2006
Trans1 Recv Date: 08/25/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/25/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: S5811
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 01000
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2006

Document ID: CTF0901839
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: NJD003812047
Generator Ship Date: 12/16/1999
Trans1 Recv Date: 12/16/1999
Trans2 Recv Date: 01/10/2000
TSD Site Recv Date: 01/11/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: CTD021816889
Trans2 EPA ID: Not reported
TSD ID: AE384L
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: 99

Document ID: NJA3017433
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 01/08/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Trans1 Recv Date: 01/08/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/08/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: S5811
Waste Code: F003 - UNKNOWN
Quantity: 00400
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: NJA3022726
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 08/17/1999
Trans1 Recv Date: 08/17/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/17/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: S5811
Waste Code: F003 - UNKNOWN
Quantity: 00350
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: NJA3017779
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 01/14/1999
Trans1 Recv Date: 01/14/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/14/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: ES5811

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Waste Code: F003 - UNKNOWN
Quantity: 00100
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: NJA3030554
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 02/25/1999
Trans1 Recv Date: 02/25/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/25/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: S5811
Waste Code: F003 - UNKNOWN
Quantity: 00280
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: NJA3030901
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 06/17/1999
Trans1 Recv Date: 06/17/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/17/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: S5811
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
Waste Code: F003 - UNKNOWN
Quantity: 00040

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: NJA3030668
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 05/28/1999
Trans1 Recv Date: 05/28/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/28/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSDF ID: S5811
Waste Code: F003 - UNKNOWN
Quantity: 00330
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: NJA3126479
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 09/30/1999
Trans1 Recv Date: 09/30/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/30/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSDF ID: S5811
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00110
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
Waste Code: F003 - UNKNOWN
Quantity: 00300
Units: P - Pounds
Number of Containers: 002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: NJA2988629
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 04/01/1999
Trans1 Recv Date: 04/01/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/01/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: S5811
Waste Code: F003 - UNKNOWN
Quantity: 00402
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: NJA3015543
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 04/22/1999
Trans1 Recv Date: 04/22/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/22/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: S5811
Waste Code: F003 - UNKNOWN
Quantity: 00275
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: NJA3016433
Manifest Status: Not reported
Trans1 State ID: NJ0000027193

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Trans2 State ID: Not reported
Generator Ship Date: 07/15/1999
Trans1 Recv Date: 07/15/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/15/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: S5811
Waste Code: F003 - UNKNOWN
Quantity: 00483
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: NJA3030282
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 02/04/1999
Trans1 Recv Date: 02/04/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/04/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: S5811
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00300
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: NJA3030302
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 02/10/1999
Trans1 Recv Date: 02/10/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/10/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: NJD002200046

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Trans2 EPA ID: Not reported
TSDF ID: S5811
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: 99

Document ID: NJA3205309
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 02/13/2002
Trans1 Recv Date: 02/13/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/14/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSDF ID: H10376
Waste Code: D011 - SILVER 5.0 MG/L TCLP
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: 01.00
Year: 2002

Document ID: NJA3185791
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 11/15/2002
Trans1 Recv Date: 11/15/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/19/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986972180
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSDF ID: H10376
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00620
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA - REPRODUCTION SERVICES (Continued)

1000554741

Year: 2002

[Click this hyperlink](#) while viewing on your computer to access 88 additional NY_MANIFEST: record(s) in the EDR Site Report.

Q141
SW
1/8-1/4
0.133 mi.
700 ft.

14402 94TH AVE
JAMAICA, NY 11435

EDR US Hist Auto Stat

1015228866
N/A

Site 2 of 2 in cluster Q

Relative:
Lower

EDR Historical Auto Stations:

Name: SPOTLIGHT AUTO REPAIRS AND COLLISION INCORPORATED
Year: 1999
Address: 14402 94TH AVE

Actual:
48 ft.

Name: AAA B AUTO BODY COLLISION
Year: 2000
Address: 14402 94TH AVE

Name: JEM AUTO REPAIR & COLLISION
Year: 2001
Address: 14402 94TH AVE

Name: JEM AUTO REPAIR & COLLISION INC
Year: 2002
Address: 14402 94TH AVE

Name: JEM AUTO REPAIR & COLLISION
Year: 2003
Address: 14402 94TH AVE

Name: JEM AUTO REPAIR & COLLISION
Year: 2004
Address: 14402 94TH AVE

Name: JEM AUTO REPAIR & COLLISION INC
Year: 2005
Address: 14402 94TH AVE

Name: JEM AUTO REPAIR & COLLISION INC
Year: 2006
Address: 14402 94TH AVE

Name: JEM AUTO REPAIR & COLLISION INC
Year: 2007
Address: 14402 94TH AVE

Name: JEM AUTO REPAIR & COLLISION INC
Year: 2008
Address: 14402 94TH AVE

Name: JEM AUTO REPAIR & COLLISION INC
Year: 2009
Address: 14402 94TH AVE

Name: AAA B AUTO BODY COLLISION
Year: 2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015228866

Address: 14402 94TH AVE
Name: AAA B AUTO BODY COLLISION
Year: 2012
Address: 14402 94TH AVE

S142
South
1/8-1/4
0.143 mi.
756 ft.

HWC DRY/C&G CLEANERS
95-19 SUTPHIN BLVD.
JAMAICA, NY 11435

NY DRYCLEANERS S110246837
N/A

Site 2 of 8 in cluster S

Relative:
Lower

DRYCLEANERS:
Facility ID: 2-6307-01256
Phone Number: 718-658-4667
Region: Not reported
Registration Effective Date: N/A
Inspection Date: 04MAR23
Install Date: 99/04
Drop Shop: Y
Shutdown: Not reported
Alternate Solvent: Not reported
Current Business: Not reported

Actual:
42 ft.

S143
South
1/8-1/4
0.143 mi.
756 ft.

C & G CLEANERS
95-19 SUTPHIN BLVD
QUEENS, NY 11435

RCRA NonGen / NLR 1004760754
NY MANIFEST NYR000059741
US AIRS

Site 3 of 8 in cluster S

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: C & G CLEANERS
Facility address: 95-19 SUTPHIN BLVD
QUEENS, NY 11435
EPA ID: NYR000059741
Mailing address: SUTPHIN BLVD
QUEENS, NY 11435
Contact: LESLIE SAMPSON
Contact address: SUTPHIN BLVD
QUEENS, NY 11435
Contact country: US
Contact telephone: (718) 658-4667
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
42 ft.

Owner/Operator Summary:

Owner/operator name: C & G INC
Owner/operator address: 95-19 SUTPHINE BLVD
QUEENS, NY 11435
Owner/operator country: US
Owner/operator telephone: (718) 658-4667
Legal status: Private
Owner/Operator Type: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C & G CLEANERS (Continued)

1004760754

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: C & G INC
Owner/operator address: 95-19 SUTPHINE BLVD
QUEENS, NY 11435

Owner/operator country: US
Owner/operator telephone: (718) 658-4667
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: C & G CLEANERS
Classification: Not a generator, verified

Date form received by agency: 08/27/1998
Facility name: C & G CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000059741
Country: USA
Mailing Name: C & G CLEANERS
Mailing Contact: N/S
Mailing Address: 95-19 SUTPHIN BLVD
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11435
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-658-4667

Document ID: NYC6560717

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C & G CLEANERS (Continued)

1004760754

Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 08/30/2001
Trans1 Recv Date: 08/30/2001
Trans2 Recv Date: 08/31/2001
TSD Site Recv Date: 09/07/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000059741
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYCAP4507
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
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
Year: 2001

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110015307185
Plant name: HWC DRY CLEANERS
Plant address: 95-19 SUTPHIN BLVD
JAMAICA, NY 114354505
County: QUEENS
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 7216
Sic code desc: DRYCLEANING PLANTS, EXCEPT RUG
North Am. industrial classf: 812320
NAIC code description: Drycleaning and Laundry Services (except Coin-Operated)
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

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C & G CLEANERS (Continued)

1004760754

National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

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: 1302
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: MACT (SECTION 63 NESHAPS)

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: MACT (SECTION 63 NESHAPS)

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C & G CLEANERS (Continued)

1004760754

Air prog code hist file:	MACT (SECTION 63 NESHAPS)
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:	MACT (SECTION 63 NESHAPS)
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:	MACT (SECTION 63 NESHAPS)
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:	MACT (SECTION 63 NESHAPS)
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:	MACT (SECTION 63 NESHAPS)
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:	MACT (SECTION 63 NESHAPS)
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:	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:	MACT (SECTION 63 NESHAPS)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C & G CLEANERS (Continued)

1004760754

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
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

Air program code: MACT (SECTION 63 NESHAPS)
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

S144
South
1/8-1/4
0.144 mi.
758 ft.

9514 SUTPHIN BLVD
JAMAICA, NY 11435
Site 4 of 8 in cluster S

EDR US Hist Auto Stat 1015683157
N/A

Relative:
Lower

EDR Historical Auto Stations:
Name: G & H AUTO
Year: 2010
Address: 9514 SUTPHIN BLVD

Actual:
42 ft.

Name: G & H AUTO
Year: 2011
Address: 9514 SUTPHIN BLVD

Name: G & H AUTO
Year: 2012
Address: 9514 SUTPHIN BLVD

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

S145
South
1/8-1/4
0.144 mi.
760 ft.

95-21 SUTPHIN BLVD
95-21 SUTPHIN BLVD
JAMAICA, NY
Site 5 of 8 in cluster S

NY LTANKS

S102660670
N/A

Relative:
Lower

LTANKS:

Site ID: 95651
 Spill Number/Closed Date: 9508921 / 10/20/1995
 Spill Date: 10/20/1995
 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: LUCE
 Referred To: Not reported
 Reported to Dept: 10/20/1995
 CID: 257
 Water Affected: Not reported
 Spill Notifier: Other
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 10/20/1995
 Spill Record Last Update: 11/8/1995
 Spiller Name: Not reported
 Spiller Company: SAME
 Spiller Address: Not reported
 Spiller City,St,Zip: NN
 Spiller County: 999
 Spiller Contact: ARMONDO LOURENGO
 Spiller Phone: (516) 431-7845
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 85538
 DEC Memo: Not reported
 Remarks: 275 GAL OIL TANK LEAKING OIL COMPANY REPAIRED AND CLEANED UP

Actual:
42 ft.

Material:

Site ID: 95651
 Operable Unit ID: 1019504
 Operable Unit: 01
 Material ID: 359882
 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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S146
South
1/8-1/4
0.145 mi.
765 ft.

9519 SUTPHIN BLVD
JAMAICA, NY 11435
Site 6 of 8 in cluster S

EDR US Hist Cleaners **1015108291**
N/A

Relative:
Lower
Actual:
42 ft.

EDR Historical Cleaners:
Name: C & G CLEANERS
Year: 2001
Address: 9519 SUTPHIN BLVD

Name: C & G CLEANERS
Year: 2002
Address: 9519 SUTPHIN BLVD

Name: HWC DRY CLEANERS
Year: 2005
Address: 9519 SUTPHIN BLVD

P147
NNW
1/8-1/4
0.145 mi.
766 ft.

TYNAGH MANAGEMENT COMPANY
90-19 148 STREET
JAMAICA, NY 11435
Site 2 of 2 in cluster P

NY AST **U003391198**
NY HIST AST **N/A**

Relative:
Higher
Actual:
55 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-335193
Program Type: PBS
UTM X: 600892.32252000005
UTM Y: 4506529.3972100001
Expiration Date: 2016/08/08
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 15974
Affiliation Type: On-Site Operator
Company Name: TYNAGH MANAGEMENT LLC
Contact Type: Not reported
Contact Name: FRANK REINA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 821-1504
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/13/2009

Site Id: 15974
Affiliation Type: Emergency Contact
Company Name: C & F REALTY LLC
Contact Type: Not reported
Contact Name: FRANK REINA
Address1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TYNAGH MANAGEMENT COMPANY (Continued)

U003391198

Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 821-1504
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/13/2009

Site Id: 15974
Affiliation Type: Facility Owner
Company Name: C & F REALTY LLC
Contact Type: OWNER
Contact Name: FRANK REINA
Address1: 65-19 FRESH POND RD
Address2: Not reported
City: RIDGEWOOD
State: NY
Zip Code: 11385
Country Code: 001
Phone: (718) 821-1504
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/13/2009

Site Id: 15974
Affiliation Type: Mail Contact
Company Name: C & F REALTY LLC
Contact Type: OWNER
Contact Name: FRANK REINA
Address1: 65-19 FRESH POND RD
Address2: Not reported
City: RIDGEWOOD
State: NY
Zip Code: 11385
Country Code: 001
Phone: (718) 821-1504
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/13/2009

Tank Info:

Tank Number: 001
Tank Id: 20945
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe 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

TYNAGH MANAGEMENT COMPANY (Continued)

U003391198

J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
H99 - Tank Leak Detection - Other
I05 - Overfill - Vent Whistle
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1925
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: MSBAPTIS
Last Modified: 08/13/2009
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-335193
SWIS Code: 6301
Operator: KAPPLAN MEHMETAJ
Facility Phone: (718) 739-5975
Facility Addr2: 90019 148 ST
Facility Type: APARTMENT BUILDING
Emergency: MICHAEL SLATTERY
Emergency Tel: (516) 326-9581
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: TYNAGH MANAGEMENT COMPANY
Owner Address: 1132 ADMONT AVENUE
Owner City,St,Zip: FRANKLIN SQUARE, NY 11010
Federal ID: Not reported
Owner Tel: (516) 326-9581
Owner Type: Private Resident
Owner Subtype: Not reported
Mailing Contact: MICHAEL SLATTERY
Mailing Name: 1132 ADMONT AVENUE
Mailing Address: 1132 ADMONT AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: FRANKLIN SQUARE, NY 11010
Mailing Telephone: (516) 326-9581
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: 11/24/1997
Expiration: 10/02/2002
Renew Flag: False
Renew Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TYNAGH MANAGEMENT COMPANY (Continued)

U003391198

Total Capacity: 2500
 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): 2500
 Product Stored: NOS 1,2, OR 4 FUEL OIL
 Tank Type: Steel/carbon steel
 Tank Internal: Not reported
 Tank External: 00
 Pipe Location: Aboveground
 Pipe Type: STEEL/IRON
 Pipe Internal: Not reported
 Pipe External: 00
 Tank Containment: Diking
 Leak Detection: 9
 Overfill Protection: 06
 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: True
 SPDES Number: Not reported
 Lat/Long: Not reported

148
 NE
 1/8-1/4
 0.148 mi.
 781 ft.

NEW QUEENS FAMILY COURT
151-20 JAMAICA AVENUE
QUEENS, NY 11432

NY AST A100354072
N/A

Relative:
Lower

AST:
 Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-610545
 Program Type: PBS
 UTM X: 601090.12155000004
 UTM Y: 4506405.7391799996
 Expiration Date: 2018/01/27
 Site Type: Municipality (Incl. Waste Water Treatment Plants,

Actual:
47 ft.

Affiliation Records:
 Site Id: 380368

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW QUEENS FAMILY COURT (Continued)

A100354072

Affiliation Type: Mail Contact
Company Name: DCAS - JOSEPH WAGNER CHIEF ENGINEER
Contact Type: Not reported
Contact Name: THOMAS DECKER
Address1: 1 CENTRE STREET
Address2: 16TH FLOOR NORTH
City: NEW YORK
State: NY
Zip Code: 10007
Country Code: 001
Phone: (212) 669-7244
EMail: TDECKER@DCASNYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/30/2012

Site Id: 380368
Affiliation Type: On-Site Operator
Company Name: NEW QUEENS FAMILY COURT
Contact Type: Not reported
Contact Name: JOHN SNODDY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 262-8015
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/30/2012

Site Id: 380368
Affiliation Type: Facility Owner
Company Name: DCAS - JOSEPH WAGNER CHIEF ENGINEER
Contact Type: CHIEF ENGINEER
Contact Name: JOSEPH WAGNER PE
Address1: 1 CENTRE STREET, 16TH FLOOR NORTH
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10007
Country Code: 001
Phone: (212) 669-7244
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/16/2013

Site Id: 380368
Affiliation Type: Emergency Contact
Company Name: DCAS - JOSEPH WAGNER CHIEF ENGINEER
Contact Type: Not reported
Contact Name: THOMAS DECKER
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW QUEENS FAMILY COURT (Continued)

A100354072

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 560-9176
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/5/2012

Tank Info:

Tank Number: 01
Tank Id: 236806
Material Code: 2711
Common Name of Substance: Biodiesel (Heating, On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
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
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
C03 - Pipe Location - Aboveground/Underground Combination
I02 - Overfill - High Level Alarm
H05 - Tank Leak Detection - In-Tank System (ATG)
E02 - Piping Secondary Containment - Vault (with Access)

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/25/2003
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: 01/16/2013
Material Name: Biodiesel (Heating, On-Site Consumption)

Tank Number: 02
Tank Id: 236807
Material Code: 2711
Common Name of Substance: Biodiesel (Heating, On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW QUEENS FAMILY COURT (Continued)

A100354072

J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
H05 - Tank Leak Detection - In-Tank System (ATG)
E02 - Piping Secondary Containment - Vault (with Access)
I02 - Overfill - High Level Alarm

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/25/2003
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: 01/16/2013
Material Name: Biodiesel (Heating, On-Site Consumption)

Tank Number: 03
Tank Id: 236808
Material Code: 2711
Common Name of Substance: Biodiesel (Heating, On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
K01 - Spill Prevention - Catch Basin
I02 - Overfill - High Level Alarm
H05 - Tank Leak Detection - In-Tank System (ATG)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - 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

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/26/2003
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: MSBAPTIS
Last Modified: 01/16/2013
Material Name: Biodiesel (Heating, On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW QUEENS FAMILY COURT (Continued)

A100354072

Tank Number: 72/5000
Tank Id: 216910
Material Code: 9999
Common Name of Substance: Other

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
E02 - Piping Secondary Containment - Vault (with Access)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
I02 - Overfill - High Level Alarm

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Administratively Closed
Pipe Model: Not reported
Install Date: 01/27/2003
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: NRLOMBAR
Last Modified: 05/30/2012
Material Name: Other

T149
NNW
1/8-1/4
0.148 mi.
783 ft.

**LIRR ATLANTIC AVENUE MANHOLES
S61A & SUBSTA A02 ON ATLANTIC
BROOKLYN, NY**

**RCRA NonGen / NLR 1000981141
FINDS NY0000923276
NY MANIFEST**

Site 1 of 4 in cluster T

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: LIRR ATLANTIC AVENUE MANHOLES
Facility address: S61A & SUBSTA A02 ON ATLANTIC
AVE BETW GRAND & CLASSON
BROOKLYN, NY 11217

EPA ID: NY0000923276
Mailing address: LIRR JAMAICA STATION
JAMAICA, NY 11435

Contact: Not reported
Contact address: LIRR JAMAICA STATION
JAMAICA, NY 11435

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

LIRR ATLANTIC AVENUE MANHOLES (Continued)

1000981141

Owner/Operator Summary:

Owner/operator name: LONG ISLAND RAILROAD
Owner/operator address: JAMAICA STATION
JAMAICA, NY 11435
Owner/operator country: US
Owner/operator telephone: (718) 657-1459
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LONG ISLAND RAILROAD
Owner/operator address: JAMAICA STATION
JAMAICA, NY 11435
Owner/operator country: US
Owner/operator telephone: (718) 657-1459
Legal status: State
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: LIRR ATLANTIC AVENUE MANHOLES
Classification: Not a generator, verified

Date form received by agency: 05/15/1996
Facility name: LIRR ATLANTIC AVENUE MANHOLES
Classification: Not a generator, verified

Date form received by agency: 11/08/1994
Facility name: LIRR ATLANTIC AVENUE MANHOLES
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110007989356

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIRR ATLANTIC AVENUE MANHOLES (Continued)

1000981141

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: NY0000923276
Country: USA
Mailing Name: LONG ISLAND R/R
Mailing Contact: TAMMY MOORE
Mailing Address: 90-27 SUTPHIN BLVD
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11435
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-657-1603

Document ID: NYB6730245
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: ASTOWA5
Trans2 State ID: Not reported
Generator Ship Date: 950201
Trans1 Recv Date: 950210
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950210
Part A Recv Date: 950414
Part B Recv Date: 950224
Generator EPA ID: NY0000923276
Trans1 EPA ID: NYD982791352
Trans2 EPA ID: Not reported
TSDf ID: NYD082785429
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 02000
Units: P - Pounds
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 95

U150
SE
1/8-1/4
0.151 mi.
799 ft.

ABBOTT INDUSTRIES INC
95-04 149TH ST
JAMAICA, NY 11435
Site 1 of 4 in cluster U

NY UST **U000402354**
NY HIST UST **N/A**

Relative:
Lower
Actual:
37 ft.

UST:
Id/Status: 2-249955 / Active
Program Type: PBS
Region: STATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

U000402354

DEC Region: 2
Expiration Date: 2007/07/20
UTM X: 601046.8801599994
UTM Y: 4506056.6335100001
Site Type: Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id: 9953
Affiliation Type: Facility Owner
Company Name: ABBOTT INDUSTRIES INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 95-04 149TH ST
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 291-0800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 9953
Affiliation Type: Mail Contact
Company Name: ABBOTT INDUSTRIES INC
Contact Type: Not reported
Contact Name: SUPER/FACILITY MANAGER
Address1: 95-25 149TH STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 291-0800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 9953
Affiliation Type: On-Site Operator
Company Name: ABBOTT INDUSTRIES INC
Contact Type: Not reported
Contact Name: ABBOTT INDUSTRIES INC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 291-0800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

U000402354

Site Id: 9953
Affiliation Type: Emergency Contact
Company Name: ABBOTT INDUSTRIES INC
Contact Type: Not reported
Contact Name: MR LEONARD A GROSSMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 374-3306
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 17467
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 10000
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: 21
Date Test: 09/24/2003
Next Test Date: 09/24/2008
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)
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
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None

HIST UST:

PBS Number: 2-249955
SPDES Number: Not reported
Emergency Contact: MR LEONARD A GROSSMAN
Emergency Telephone: (516) 374-3306
Operator: ABBOTT INDUSTRIES INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

U000402354

Operator Telephone: (718) 291-0800
Owner Name: ABBOTT INDUSTRIES INC
Owner Address: 95-04 149TH ST
Owner City,St,Zip: JAMAICA, NY 11435
Owner Telephone: (718) 291-0800
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: ABBOTT INDUSTRIES INC
Mailing Address: 95-04 149TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: JAMAICA, NY 11435
Mailing Contact: LEONARD A. GROSSMAN
Mailing Telephone: (718) 291-0800
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: 95004 149TH ST
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: MANUFACTURING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 07/23/1998
Expiration Date: 07/20/2002
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 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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

U000402354

Overfill Prot: Product Level Gauge
 Dispenser: Suction
 Date Tested: 04/01/1998
 Next Test Date: 04/01/2003
 Missing Data for Tank: Minor Data Missing
 Date Closed: Not reported
 Test Method: Horner EZ Check
 Deleted: False
 Updated: True
 Lat/long: Not reported

U151
SE
1/8-1/4
0.153 mi.
810 ft.

95-04 149 ST
95-04 149 ST
NEW YORK CITY, NY
Site 2 of 4 in cluster U

NY LTANKS **S100145187**
N/A

Relative:
Lower

LTANKS:

Actual:
36 ft.

Site ID: 281330
 Spill Number/Closed Date: 8804089 / 9/30/1992
 Spill Date: 8/9/1988
 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.
 Cleanup Ceased: 9/30/1992
 Cleanup Meets Standard: False
 SWIS: 4101
 Investigator: BATTISTA
 Referred To: Not reported
 Reported to Dept: 8/9/1988
 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: 8/23/1988
 Spill Record Last Update: 5/12/1994
 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: 228425
 DEC Memo: Not reported
 Remarks: 10K TANK, GROSS LEAK, INIT SYS PETRO-TITE. REPAIR & RETEST.

Material:

Site ID: 281330
 Operable Unit ID: 921255
 Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

95-04 149 ST (Continued)

S100145187

Material ID: 459609
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: 281330
Spill Tank Test: 1534423
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

N152
North
1/8-1/4
0.155 mi.
816 ft.

MICHAEL PARTRIDGE REALTY CORP
90-11 149TH ST
JAMAICA, NY 11435
Site 5 of 5 in cluster N

NY AST U004076130
N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-034479
Program Type: PBS
UTM X: 600852.83412999997
UTM Y: 4506494.21973999996
Expiration Date: 2017/02/05
Site Type: Apartment Building/Office Building

Actual:
53 ft.

Affiliation Records:

Site Id: 278
Affiliation Type: Mail Contact
Company Name: MICHAEL PARTRIDGE REALTY CORP
Contact Type: Not reported
Contact Name: Not reported
Address1: 89-02 165TH STREET
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: TRANSLAT
Date Last Modified: 3/4/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICHAEL PARTRIDGE REALTY CORP (Continued)

U004076130

Site Id: 278
Affiliation Type: Emergency Contact
Company Name: MICHAEL PARTRIDGE REALTY CORP
Contact Type: Not reported
Contact Name: MICHEAL 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: msbaptis
Date Last Modified: 1/2/2007

Site Id: 278
Affiliation Type: On-Site Operator
Company Name: MICHAEL PARTRIDGE REALTY CORP
Contact Type: Not reported
Contact Name: JERRY BUDRAM SIRDAR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 682-9118
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 11/22/2011

Site Id: 278
Affiliation Type: Facility Owner
Company Name: MICHAEL PARTRIDGE REALTY CORP
Contact Type: PROPERTY MANAGER
Contact Name: BESSY MANDELO
Address1: 89-02 165TH STREET
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: BVCAMPBE
Date Last Modified: 11/22/2011

Tank Info:

Tank Number: 001
Tank Id: 1038
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

MICHAEL PARTRIDGE REALTY CORP (Continued)

U004076130

Equipment Records:

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1930
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: 01/02/2007
Material Name: #6 Fuel Oil (On-Site Consumption)

U153
SE
1/8-1/4
0.157 mi.
830 ft.

ABBOTT INDUSTRIES INC
95-25 149TH ST
JAMAICA, NY 11435
Site 3 of 4 in cluster U

RCRA-CESQG 1000343132
TRIS 11435BBTND95251
NY MANIFEST
US AIRS

Relative:
Lower

RCRA-CESQG:

Actual:
36 ft.

Date form received by agency: 01/01/2007
Facility name: ABBOTT INDUSTRIES INC
Facility address: 95-25 149TH ST
JAMAICA, NY 11435
EPA ID: NYD002031870
Mailing address: 149TH ST
JAMAICA, NY 11435
Contact: ROBERT CANDEA
Contact address: 149TH ST
JAMAICA, NY 11435
Contact country: US
Contact telephone: (718) 291-0800
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

1000343132

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: LEONARD A GROSSMAN
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: LEONARD A GROSSMAN
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: ABBOTT INDUSTRIES INC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 01/31/1992
Facility name: ABBOTT INDUSTRIES INC
Site name: ABBOTT IND INC
Classification: Large Quantity Generator

Date form received by agency: 04/25/1988
Facility name: ABBOTT INDUSTRIES INC
Classification: Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

1000343132

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/19/1991
Date achieved compliance: 12/17/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/19/1991
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: 07/16/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 09/19/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/17/1991
Evaluation lead agency: State

TRIS:

[Click this hyperlink](#) while viewing on your computer to access
1 additional US_TRIS: record(s) in the EDR Site Report.

NY MANIFEST:

EPA ID: NYD002031870
Country: USA
Mailing Name: ABBOTT INDUSTRIES
Mailing Contact: ABBOTT INDUSTRIES
Mailing Address: 95-25 149TH ST
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11431
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-291-0800

Document ID: NYA7190712
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: 890505
Trans1 Recv Date: 890505
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890509
Part A Recv Date: 890615

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

1000343132

Part B Recv Date: 890523
Generator EPA ID: NYD002031870
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00220
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 004
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: NYA7057602
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 890801
Trans1 Recv Date: 890801
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890803
Part A Recv Date: 890807
Part B Recv Date: 890823
Generator EPA ID: NYD002031870
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00184
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 004
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: NYB2057940
Manifest Status: Completed copy
Trans1 State ID: ET4521
Trans2 State ID: Not reported
Generator Ship Date: 920911
Trans1 Recv Date: 920911
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920915
Part A Recv Date: Not reported
Part B Recv Date: 920928
Generator EPA ID: NYD002031870
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00107
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

1000343132

Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 121
Year: 92

Document ID: NYB7968465
Manifest Status: Completed copy
Trans1 State ID: 1374EE
Trans2 State ID: Not reported
Generator Ship Date: 960626
Trans1 Recv Date: 960626
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960626
Part A Recv Date: 960710
Part B Recv Date: 960712
Generator EPA ID: NYD002031870
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00132
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 156
Year: 96

Document ID: NYB8578953
Manifest Status: Completed after the designated time period for a TSD ID to get a copy to the DEC
Trans1 State ID: 13734F
Trans2 State ID: Not reported
Generator Ship Date: 961212
Trans1 Recv Date: 961212
Trans2 Recv Date: Not reported
TSD Site Recv Date: 961213
Part A Recv Date: 970107
Part B Recv Date: 970113
Generator EPA ID: NYD002031870
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00105
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: 148
Year: 96

Document ID: NYB7968375
Manifest Status: Completed copy
Trans1 State ID: 1374EE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

1000343132

Trans2 State ID: Not reported
Generator Ship Date: 960520
Trans1 Recv Date: 960520
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960520
Part A Recv Date: 960528
Part B Recv Date: 960610
Generator EPA ID: NYD002031870
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: 150
Year: 96

Document ID: NYB4036095
Manifest Status: Completed copy
Trans1 State ID: ET4521
Trans2 State ID: Not reported
Generator Ship Date: 930201
Trans1 Recv Date: 930201
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930202
Part A Recv Date: 930210
Part B Recv Date: 930218
Generator EPA ID: NYD002031870
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: 141
Year: 93

Document ID: NYB2057895
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: 900723
Trans1 Recv Date: 900723
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900725
Part A Recv Date: 900820
Part B Recv Date: 900910
Generator EPA ID: NYD002031870
Trans1 EPA ID: NYD057722258

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

1000343132

Trans2 EPA ID: Not reported
TSDF ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00308
Units: G - Gallons (liquids only)* (8.3 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: 149
Year: 90

Document ID: NYB4008897
Manifest Status: Completed copy
Trans1 State ID: ET4521
Trans2 State ID: Not reported
Generator Ship Date: 930716
Trans1 Recv Date: 930716
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930719
Part A Recv Date: 930723
Part B Recv Date: 930804
Generator EPA ID: NYD002031870
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: 121
Year: 93

Document ID: NYA7048836
Manifest Status: Completed copy
Trans1 State ID: ET4521
Trans2 State ID: Not reported
Generator Ship Date: 931101
Trans1 Recv Date: 931101
Trans2 Recv Date: Not reported
TSD Site Recv Date: 931101
Part A Recv Date: 931118
Part B Recv Date: 931124
Generator EPA ID: NYD002031870
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: 121

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

1000343132

Year: 93

Document ID: NYB8580132
Manifest Status: Not reported
Trans1 State ID: NYD057722258
Trans2 State ID: Not reported
Generator Ship Date: 01/04/2000
Trans1 Recv Date: 01/04/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/04/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD002031870
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: T71A1K9LM
Waste Code: F001 - UNKNOWN
Quantity: 00105
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: 01.50
Year: 2000

Document ID: NYH0260379
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 03/05/2002
Trans1 Recv Date: 03/05/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/05/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD002031870
Trans1 EPA ID: NYD082785429
Trans2 EPA ID: Not reported
TSD ID: 23138PA
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2002

Document ID: NYB4011246
Manifest Status: Completed copy
Trans1 State ID: 13744E
Trans2 State ID: Not reported
Generator Ship Date: 940329
Trans1 Recv Date: 940329

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

1000343132

Trans2 Recv Date: Not reported
TSD Site Recv Date: 940329
Part A Recv Date: 940412
Part B Recv Date: 940413
Generator EPA ID: NYD002031870
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: 149
Year: 94

Document ID: NYB2057904
Manifest Status: Completed copy
Trans1 State ID: ZA7667
Trans2 State ID: Not reported
Generator Ship Date: 910524
Trans1 Recv Date: 910524
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910528
Part A Recv Date: 910603
Part B Recv Date: 910613
Generator EPA ID: NYD002031870
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00330
Units: G - Gallons (liquids only)* (8.3 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: 145
Year: 91

Document ID: NYA7051698
Manifest Status: Completed copy
Trans1 State ID: 1374EE
Trans2 State ID: Not reported
Generator Ship Date: 940719
Trans1 Recv Date: 940719
Trans2 Recv Date: Not reported
TSD Site Recv Date: 940719
Part A Recv Date: 940731
Part B Recv Date: 940802
Generator EPA ID: NYD002031870
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

1000343132

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: 139
Year: 94

Document ID: NYB6651189
Manifest Status: Completed copy
Trans1 State ID: 1374EE
Trans2 State ID: Not reported
Generator Ship Date: 950210
Trans1 Recv Date: 950210
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950210
Part A Recv Date: 950217
Part B Recv Date: 950301
Generator EPA ID: NYD002031870
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: 149
Year: 95

Document ID: NYB7967844
Manifest Status: Completed copy
Trans1 State ID: 13741E
Trans2 State ID: Not reported
Generator Ship Date: 971030
Trans1 Recv Date: 971030
Trans2 Recv Date: Not reported
TSD Site Recv Date: 971030
Part A Recv Date: 971118
Part B Recv Date: 971119
Generator EPA ID: NYD002031870
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00108
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: 136
Year: 97

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

1000343132

Document ID: NYB2856744
Manifest Status: Completed copy
Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 911030
Trans1 Recv Date: 911030
Trans2 Recv Date: Not reported
TSD Site Recv Date: 911101
Part A Recv Date: Not reported
Part B Recv Date: 911108
Generator EPA ID: NYD002031870
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00220
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 147
Year: 91

Document ID: NYB6650838
Manifest Status: Completed copy
Trans1 State ID: 13744E
Trans2 State ID: Not reported
Generator Ship Date: 941013
Trans1 Recv Date: 941013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 941013
Part A Recv Date: 941021
Part B Recv Date: 941027
Generator EPA ID: NYD002031870
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: 139
Year: 94

Document ID: NYB7968177
Manifest Status: Not reported
Trans1 State ID: NYD057722258
Trans2 State ID: Not reported
Generator Ship Date: 02/10/1998
Trans1 Recv Date: 02/10/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/10/1998
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

1000343132

Part B Recv Date: Not reported
Generator EPA ID: NYD002031870
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSDf ID: 13741E
Waste Code: F001 - UNKNOWN
Quantity: 00100
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: 01.45
Year: 98

[Click this hyperlink](#) while viewing on your computer to access
6 additional NY_MANIFEST: record(s) in the EDR Site Report.

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110000323631
Plant name: ABBOTT INDUSTRIES INC-95-25 149TH ST
Plant address: 95-25 149TH STREET
JAMAICA, NY 11435
County: QUEENS
Region code: 02
Dunn & Bradst #: 002031870
Air quality cntrl region: 043
Sic code: 3479
Sic code desc: METAL COATING AND ALLIED SERVICES
North Am. industrial classf: 332116
NAIC code description: Metal Stamping
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: SIP SOURCE
National action type: Not reported
Date achieved: 00000
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
Hist compliance date: 1102
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

ABBOTT INDUSTRIES INC (Continued)

1000343132

Hist compliance date:	1103
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
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:	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
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1301
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1302
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
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:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1101
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

1000343132

Air prog code hist file: SIP SOURCE

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: 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: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: MACT (SECTION 63 NESHAPS)

Compliance & Violation Data by Minor Sources:

Air program code: SIP SOURCE
Plant air program pollutant: VOLATILE ORGANIC COMPOUNDS
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non atnmnt: Not reported
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
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

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: Not reported
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non atnmnt: Not reported
Repeat violator date: Not reported
Turnover compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U154 **ABBOTT INDUSTRIES INC**
SE **95-25 149TH ST**
1/8-1/4 **JAMAICA, NY 11435**
0.157 mi.
830 ft. **Site 4 of 4 in cluster U**

NY AST **U003389731**
NY HIST AST **N/A**

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-249963
Program Type: PBS
UTM X: 601055.14659999998
UTM Y: 4506039.0926200002
Expiration Date: 2007/07/20
Site Type: Manufacturing (Other than Chemical)/Processing

Actual:
36 ft.

Affiliation Records:

Site Id: 9954
Affiliation Type: Facility Owner
Company Name: ABBOTT INDUSTRIES INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 95-25 149TH ST
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 291-0800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 9954
Affiliation Type: Mail Contact
Company Name: ABBOTT INDUSTRIES INC
Contact Type: Not reported
Contact Name: LEONARD A. GROSSMAN
Address1: 95-25 149TH ST
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 291-0800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 9954
Affiliation Type: On-Site Operator
Company Name: ABBOTT INDUSTRIES INC
Contact Type: Not reported
Contact Name: ABBOTT INDUSTRIES INC
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

ABBOTT INDUSTRIES INC (Continued)

U003389731

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 291-0800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 9954
Affiliation Type: Emergency Contact
Company Name: ABBOTT INDUSTRIES INC
Contact Type: Not reported
Contact Name: MR LEONARD A GROSSMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 374-3306
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 17468
Material Code: 0003
Common Name of Substance: #6 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
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
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: Not reported
Register: True
Modified By: TRANSLAT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

U003389731

Last Modified: 03/04/2004
Material Name: #6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-249963
SWIS Code: 6301
Operator: ABBOTT INDUSTRIES INC
Facility Phone: (718) 291-0800
Facility Addr2: 95025 149TH ST
Facility Type: MANUFACTURING
Emergency: MR LEONARD A GROSSMAN
Emergency Tel: (516) 374-3306
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: ABBOTT INDUSTRIES INC
Owner Address: 95-25 149TH ST
Owner City,St,Zip: JAMAICA, NY 11435
Federal ID: Not reported
Owner Tel: (718) 291-0800
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: LEONARD A. GROSSMAN
Mailing Name: ABBOTT INDUSTRIES INC
Mailing Address: 95-25 149TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: JAMAICA, NY 11435
Mailing Telephone: (718) 291-0800
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: 07/31/1997
Expiration: 07/20/2007
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

U003389731

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: Not reported
Test Method: Not reported
Deleted: False
Updated: False
SPDES Number: Not reported
Lat/Long: Not reported

T155
NNW
1/8-1/4
0.159 mi.
837 ft.

RITE AID #4274
90-01 SUTPHIN BLVD
JAMAICA, NY 11435

RCRA-LQG 1014926916
NYR000187047

Site 2 of 4 in cluster T

Relative:
Higher

RCRA-LQG:

Date form received by agency: 05/10/2013

Facility name: RITE AID #4274

Facility address: 90-01 SUTPHIN BLVD
JAMAICA, NY 11435

EPA ID: NYR000187047

Mailing address: HUNTER LANE
CAMP HILL, PA 17011

Contact: STEPHANIE A CAIATI

Contact address: HUNTER LANE
CAMP HILL, PA 17011

Contact country: US

Contact telephone: (717) 730-8225

Contact email: SSCAIATI@RITEAID.COM

EPA Region: 02

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: RITE AID

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RITE AID #4274 (Continued)

1014926916

Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/06/1998
Owner/Op end date: Not reported

Owner/operator name: RITE AID OF NEW YORK INC
Owner/operator address: HUNTER LANE
CAMP HILL, PA 17011
Owner/operator country: US
Owner/operator telephone: (717) 761-2633
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/06/1998
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: 11/04/2011
Facility name: RITE AID #4274
Classification: Conditionally Exempt 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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RITE AID #4274 (Continued)

1014926916

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:	D007
Waste name:	CHROMIUM
Waste code:	D009
Waste name:	MERCURY
Waste code:	D010
Waste name:	SELENIUM
Waste code:	D024
Waste name:	M-CRESOL
Waste code:	P001
Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
Waste code:	P075
Waste name:	NICOTINE, & SALTS
Violation Status:	No violations found

V156
ESE
1/8-1/4
0.159 mi.
837 ft.

9509 150TH ST
JAMAICA, NY 11435

EDR US Hist Auto Stat 1015682987
N/A

Site 1 of 10 in cluster V

Relative:
Lower

Actual:
35 ft.

EDR Historical Auto Stations:

Name:	SEAN AUTO COLLISION INC
Year:	2010
Address:	9509 150TH ST
Name:	SEAN AUTO COLLISION INC
Year:	2011
Address:	9509 150TH ST
Name:	SEAN AUTO COLLISION INC
Year:	2012
Address:	9509 150TH ST

S157
SSE
1/8-1/4
0.160 mi.
847 ft.

ATLAS CONCRETE
95-11 147TH PLACE
JAMAICA, NY 11435

NY LTANKS U001841363
NY UST N/A
NY HIST UST
NY AST

Site 7 of 8 in cluster S

Relative:
Lower

Actual:
40 ft.

LTANKS:

Site ID:	215198
Spill Number/Closed Date:	9103735 / 5/25/1995
Spill Date:	7/8/1991
Spill Cause:	Tank Overfill
Spill Source:	Tank Truck
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

ATLAS CONCRETE (Continued)

U001841363

Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 5/25/1995
Cleanup Meets Standard: True
SWIS: 4101
Investigator: WILSON
Referred To: Not reported
Reported to Dept: 7/8/1991
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: 7/9/1991
Spill Record Last Update: 5/25/1995
Spiller Name: Not reported
Spiller Company: WHALECO
Spiller Address: 1 COFFEE ST
Spiller City,St,Zip: BROOKLYN, NY 11231
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 178303
DEC Memo: Not reported
Remarks: DRIVER COULD NOT HEAR VENT ALARM; WILL PICK UP & DISPOSE

Material:
Site ID: 215198
Operable Unit ID: 957696
Operable Unit: 01
Material ID: 422859
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

UST:
Id/Status: 2-600250 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2014/03/16
UTM X: 600911.80333999998
UTM Y: 4505985.29232
Site Type: Trucking/Transportation/Fleet Operation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLAS CONCRETE (Continued)

U001841363

Affiliation Records:

Site Id: 22233
Affiliation Type: Facility Owner
Company Name: TOM POLSINELLI
Contact Type: VP
Contact Name: THOMAS POLSINELLI
Address1: 95-11 147TH STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 523-3000
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/15/2009

Site Id: 22233
Affiliation Type: Mail Contact
Company Name: ATLAS CONCRETE
Contact Type: Not reported
Contact Name: TOM POLSINELLI
Address1: 95-11 147TH STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 523-3000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22233
Affiliation Type: On-Site Operator
Company Name: ATLAS CONCRETE
Contact Type: Not reported
Contact Name: THOMAS POLSINELLI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NY
Zip Code: Not reported
Country Code: 001
Phone: (718) 523-3000
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/15/2008

Site Id: 22233
Affiliation Type: Emergency Contact
Company Name: TOM POLSINELLI
Contact Type: Not reported
Contact Name: THOMAS POLSINELLI

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLAS CONCRETE (Continued)

U001841363

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 523-3000
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/15/2008

Tank Info:

Tank Number: 001
Tank ID: 41676
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 1080
Install Date: Not reported
Date Tank Closed: 09/01/2001
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 00
Date Test: 09/01/1990
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
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
F01 - Pipe External Protection - Painted/Asphalt Coating
I01 - Overfill - Float Vent Valve
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
B01 - Tank External Protection - Painted/Asphalt Coating

Tank Number: 002
Tank ID: 41677
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 09/01/2001
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLAS CONCRETE (Continued)

U001841363

Common Name of Substance: Gasoline

Tightness Test Method: 00
Date Test: 09/01/1990
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F01 - Pipe External Protection - Painted/Asphalt Coating
I01 - Overfill - Float Vent Valve
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
B01 - Tank External Protection - Painted/Asphalt Coating
G00 - Tank Secondary Containment - None

Tank Number: 01
Tank ID: 56252
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 06/01/1999
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated 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: MSBAPTIS
Last Modified: 01/15/2009

Equipment Records:

G04 - Tank Secondary Containment - Double-Walled (Underground)
F04 - Pipe External Protection - Fiberglass
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D10 - Pipe Type - Copper
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
E04 - Piping Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLAS CONCRETE (Continued)

U001841363

HIST UST:

PBS Number: 2-600250
SPDES Number: Not reported
Emergency Contact: THOMAS POLSINELLI
Emergency Telephone: (718) 523-3000
Operator: THOMAS POLSINELLI
Operator Telephone: (718) 523-3000
Owner Name: TOM POLSINELLI
Owner Address: 95-11 147TH STREET
Owner City,St,Zip: JAMAICA, NY 11435
Owner Telephone: (718) 523-3000
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: ATLAS CONCRETE
Mailing Address: 95-11 147TH STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: JAMAICA, NY 11435
Mailing Contact: TOM POLSINELLI
Mailing Telephone: (718) 523-3000
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: 95011 147TH PL
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: MANUFACTURING
Facility Type: TRUCKING/TRANSPORTATION
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 03/23/1999
Expiration Date: 03/16/2004
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 5630
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: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 1080
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: Fiberglass Liner (FRP)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLAS CONCRETE (Continued)

U001841363

Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: Epoxy Liner
Pipe External: Painted/Asphalt Coating
Second Containment: None
Leak Detection: Electronic
Overfill Prot: Float Vent Valve
Dispenser: Submersible
Date Tested: 09/01/1990
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Unknown
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Fiberglass Liner (FRP)
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: Epoxy Liner
Pipe External: Painted/Asphalt Coating
Second Containment: None
Leak Detection: Electronic
Overfill Prot: Float Vent Valve
Dispenser: Submersible
Date Tested: 09/01/1990
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Unknown
Deleted: False
Updated: True
Lat/long: Not reported

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-600250
Program Type: PBS
UTM X: 600911.80333999998
UTM Y: 4505985.29232
Expiration Date: 2014/03/16
Site Type: Trucking/Transportation/Fleet Operation

Affiliation Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

ATLAS CONCRETE (Continued)

U001841363

Site Id: 22233
Affiliation Type: Facility Owner
Company Name: TOM POLSINELLI
Contact Type: VP
Contact Name: THOMAS POLSINELLI
Address1: 95-11 147TH STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 523-3000
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/15/2009

Site Id: 22233
Affiliation Type: Mail Contact
Company Name: ATLAS CONCRETE
Contact Type: Not reported
Contact Name: TOM POLSINELLI
Address1: 95-11 147TH STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 523-3000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22233
Affiliation Type: On-Site Operator
Company Name: ATLAS CONCRETE
Contact Type: Not reported
Contact Name: THOMAS POLSINELLI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NY
Zip Code: Not reported
Country Code: 001
Phone: (718) 523-3000
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/15/2008

Site Id: 22233
Affiliation Type: Emergency Contact
Company Name: TOM POLSINELLI
Contact Type: Not reported
Contact Name: THOMAS POLSINELLI
Address1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLAS CONCRETE (Continued)

U001841363

Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 523-3000
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/15/2008

Tank Info:

Tank Number: 02
Tank Id: 223078
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

K00 - Spill Prevention - None
H05 - Tank Leak Detection - In-Tank System (ATG)
E00 - Piping Secondary Containment - None
D00 - Pipe Type - No 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)
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/15/2008
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: 05/20/2008
Material Name: Waste Oil/Used Oil

Tank Number: 03
Tank Id: 241057
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D10 - Pipe Type - Copper
J02 - Dispenser - Suction Dispenser

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ATLAS CONCRETE (Continued)

U001841363

B01 - Tank External Protection - Painted/Asphalt Coating
 I04 - Overfill - Product Level Gauge (A/G)
 F06 - Pipe External Protection - Wrapped
 G00 - Tank Secondary Containment - None
 H05 - Tank Leak Detection - In-Tank System (ATG)
 C01 - Pipe Location - Aboveground
 E00 - Piping Secondary Containment - None
 L00 - Piping Leak Detection - None
 K00 - Spill Prevention - None

Tank Location: 3
 Tank Type: Steel/Carbon Steel/Iron
 Tank Status: In Service
 Pipe Model: Not reported
 Install Date: 09/15/2011
 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: 09/30/2011
 Material Name: #2 Fuel Oil (On-Site Consumption)

S158
SSE
1/8-1/4
0.160 mi.
847 ft.

ATLAS TRANSIT MIX
95-11 147 PL
JAMAICA, NY 11435
Site 8 of 8 in cluster S

NY CBS AST **S104073573**
NY CBS **N/A**

Relative:
Lower

CBS AST:
 CBS Number: 2-000185
 ICS Number: 2-700750
 PBS Number: Not reported
 MOSF Number: Not reported
 SPDES Number: Not reported
 Facility Status: ACTIVE FACILITY
 Facility Type: MANUFACTURING
 Telephone: (718) 523-3000
 Facility Town: NEW YORK CITY
 Region: STATE
 Expiration Date: 09/22/1997
 Total Capacity of All Active Tanks(gal): 0
 Operator: JOHN POLSINELLI
 Emergency Contact: CHARLES LUGINBILL
 Emergency Phone: (201) 933-8800
 Owner Name: SIKA CORPORATION
 Owner Address: 201 POLITO AVE.
 Owner City,St,Zip: LYNDHURST, NJ 07071
 Owner Telephone: (201) 933-8800
 Owner Type: Corporate/Commercial
 Owner Sub Type: Not reported
 Mail Name: SIKA CORPORATION
 Mail Contact Addr: 201 POLITO AVE.
 Mail Contact Addr2: Not reported
 Mail Contact Contact: CHARLES LUGINBILL
 Mail Contact City,St,Zip: LYNDHURST, NJ 07071
 Mail Phone: (201) 933-8800

Actual:
40 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLAS TRANSIT MIX (Continued)

S104073573

Tank Id: 01111
CAS Number: 1310732
Federal ID: Not reported
Tank Status: 0
Install Date: 06/87
Tank Closed: 00/00
Capacity (Gal): 300
Chemical: Sodium hydroxide
Tank Location: ABOVEGROUND
Tank Type: Fiberglass reinforced plastic [FRP]
Total Tanks: 0
Tank Secret: False
Tank Containment: None
Tank Error Status: No Missing Data
Date Entered: 09/22/1989
Certified Date: 08/31/1995
Substance: Single Hazardous Substance on DEC List
Internal Protection: None
External Protection: None
Pipe Location: Aboveground
Pipe Type: OTHER
Pipe Internal: None
Pipe External: 0
Pipe Containment: None
Pipe Flag: None
Leak Detection: None
Overfill Protection: None
Haz Percent: 2
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6301
Lat/Long: Not reported
Is Updated: False
Renew Date: 06/07/93
Is It There: False
Delinquent: False
Date Expired: 09/22/95
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: 06/06/1997

CBS:

CBS Number: 2-000185
Program Type: CBS
Facility Status: Unregulated
Expiration Date: N/A
Dec Region: 2
UTMX: 601027.42235000
UTMY: 4505741.38564

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W159
WNW
1/8-1/4
0.162 mi.
856 ft.

14507 JAMAICA AVE
JAMAICA, NY 11435

EDR US Hist Cleaners **1014994315**
N/A

Site 1 of 2 in cluster W

Relative:
Higher

EDR Historical Cleaners:

Actual:
56 ft.

- Name: H C LAUNDROMAT
- Year: 1999
- Address: 14507 JAMAICA AVE

- Name: H C LAUNDROMAT
- Year: 2000
- Address: 14507 JAMAICA AVE

- Name: HC LAUNDROMAT
- Year: 2001
- Address: 14507 JAMAICA AVE

- Name: HC LAUNDROMAT
- Year: 2002
- Address: 14507 JAMAICA AVE

- Name: H C LAUNDROMAT
- Year: 2005
- Address: 14507 JAMAICA AVE

- Name: H C LAUNDROMAT
- Year: 2006
- Address: 14507 JAMAICA AVE

- Name: HC LAUNDROMAT
- Year: 2008
- Address: 14507 JAMAICA AVE

- Name: FAST & CLEAN LAUNDRAMAT
- Year: 2010
- Address: 14507 JAMAICA AVE

- Name: FAST & CLEAN LAUNDRAMAT
- Year: 2011
- Address: 14507 JAMAICA AVE

X160
WSW
1/8-1/4
0.168 mi.
889 ft.

CONSOLIDATED EDISON
ARCHER AVE & 143RD ST
QUEENS, NY 10003

NY MANIFEST **1009242848**
N/A

Site 1 of 2 in cluster X

Relative:
Higher

NY MANIFEST:

Actual:
49 ft.

- EPA ID: NYP004121174
- 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
- Mailing Zip4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

1009242848

Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE1564812
Manifest Status: Not reported
Trans1 State ID: 466GATM
Trans2 State ID: Not reported
Generator Ship Date: 06/02/2004
Trans1 Recv Date: 06/02/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/03/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004121174
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSD ID: NYD077444
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00083
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2004

**T161
NNW
1/8-1/4
0.173 mi.
912 ft.**

**THE GROVE
147-28 90TH AVENUE
JAMAICA, NY 11430
Site 3 of 4 in cluster T**

**NY UST U004107542
N/A**

**Relative:
Higher**

UST:
Id/Status: 2-610539 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 600724.31645000004
UTM Y: 4506475.48704
Site Type: Apartment Building/Office Building

**Actual:
58 ft.**

Affiliation Records:
Site Id: 379773
Affiliation Type: Facility Owner
Company Name: PLISKIN REALTY & DEVELOPMENT CO.
Contact Type: Not reported
Contact Name: Not reported
Address1: 179 WESTBURY AVENUE
Address2: Not reported
City: CARLE PLACE
State: NY
Zip Code: 11514
Country Code: 001
Phone: (516) 997-0100
EMail: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GROVE (Continued)

U004107542

Modified By: NRLOMBAR
Date Last Modified: 10/26/2007

Site Id: 379773
Affiliation Type: Mail Contact
Company Name: PLISKIN REALTY DEVELOPMENT CO.
Contact Type: Not reported
Contact Name: JEFF PLISKIN
Address1: 179 WESTBURY AVENUE
Address2: Not reported
City: CARL PLACE
State: NY
Zip Code: 11514
Country Code: 001
Phone: (516) 997-0100
EMail: XJPLISKIN@PLISKINREALTY.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/26/2007

Site Id: 379773
Affiliation Type: On-Site Operator
Company Name: ?
Contact Type: Not reported
Contact Name: JEFF PLISKIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 997-0100
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 4/13/2007

Site Id: 379773
Affiliation Type: Emergency Contact
Company Name: PLISKIN REALTY & DEVELOPMENT CO
Contact Type: Not reported
Contact Name: JEFF PLISKIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 997-0100
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 4/13/2007

Tank Info:

Tank Number: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GROVE (Continued)

U004107542

Tank ID: 216768
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 5000
Install Date: 01/01/1926
Date Tank Closed: 07/24/2007
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: 10/26/2007

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I00 - Overfill - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Y162
NNE
1/8-1/4
0.173 mi.
912 ft.

PUBLIC SCHOOL 182 (Q882)
90-36 150TH STREET
JAMAICA, NY 11435
Site 1 of 4 in cluster Y

NY HIST UST U003749725
NY AST N/A
NY HIST AST

Relative:
Higher

HIST UST:
PBS Number: 2-604693
SPDES Number: Not reported
Emergency Contact: SCHOOL SAFETY
Emergency Telephone: (212) 979-3300
Operator: PLANT OPERATION
Operator Telephone: (718) 391-6000
Owner Name: N.Y.C. BOARD OF EDUCATION
Owner Address: 28-11 QUEENS PLAZA NORTH
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Owner Telephone: (718) 391-6832
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Name: N.Y.C. BOARD OF EDUCATION
Mailing Address: OFFICE OF BUILDING SERVICES
Mailing Address 2: 28-11 QUEENS PLAZA NORTH
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Contact: FRANK CARDELLO
Mailing Telephone: (718) 391-6832

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PUBLIC SCHOOL 182 (Q882) (Continued)

U003749725

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: SCHOOL
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 04/27/2001
Expiration Date: 09/15/2005
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 7500
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: 01
Region: 2

Tank Id: 01
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: 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: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 07/01/2000
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AST:

Region: STATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PUBLIC SCHOOL 182 (Q882) (Continued)

U003749725

DEC Region: 2
Site Status: Active
Facility Id: 2-604693
Program Type: PBS
UTM X: 600942.15994000004
UTM Y: 4506511.8663600003
Expiration Date: 2015/09/15
Site Type: School

Affiliation Records:

Site Id: 26564
Affiliation Type: On-Site Operator
Company Name: PUBLIC SCHOOL 82/86 (Q882)
Contact Type: Not reported
Contact Name: PLANT OPERATIONS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 349-5400
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 11/1/2005

Site Id: 26564
Affiliation Type: Emergency Contact
Company Name: NEW YORK CITY DEPT. OF EDUCATION
Contact Type: Not reported
Contact Name: SCHOOL SAFETY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 935-3300
EMail: Not reported
Fax Number: Not reported
Modified By: GDBREEN
Date Last Modified: 10/18/2013

Site Id: 26564
Affiliation Type: Facility Owner
Company Name: NEW YORK CITY DEPT. OF EDUCATION
Contact Type: MGR, FUEL DIVISION
Contact Name: MUNENDRA SHARMA
Address1: 44-36 VERNON BOULEVARD
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5738
EMail: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PUBLIC SCHOOL 182 (Q882) (Continued)

U003749725

Modified By: MSBAPTIS
Date Last Modified: 5/10/2011

Site Id: 26564
Affiliation Type: Mail Contact
Company Name: NEW YORK CITY DEPT. OF EDUCATION
Contact Type: MGR, FUEL DIVISION
Contact Name: MUNENDRA SHARMA
Address1: 44-36 VERNON BOULEVARD
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5738
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/10/2011

Tank Info:

Tank Number: 002
Tank Id: 58623
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 07/01/2000
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: KXTANG
Last Modified: 11/01/2005
Material Name: #2 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PUBLIC SCHOOL 182 (Q882) (Continued)

U003749725

HIST AST:

PBS Number: 2-604693
SWIS Code: 6301
Operator: PLANT OPERATION
Facility Phone: (718) 391-6000
Facility Addr2: Not reported
Facility Type: SCHOOL
Emergency: SCHOOL SAFETY
Emergency Tel: (212) 979-3300
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: N.Y.C. BOARD OF EDUCATION
Owner Address: 28-11 QUEENS PLAZA NORTH
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Federal ID: Not reported
Owner Tel: (718) 391-6832
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Contact: FRANK CARDELLO
Mailing Name: N.Y.C. BOARD OF EDUCATION
Mailing Address: OFFICE OF BUILDING SERVICES
Mailing Address 2: 28-11 QUEENS PLAZA NORTH
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Telephone: (718) 391-6832
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: 04/27/2001
Expiration: 09/15/2005
Renew Flag: False
Renew Date: Not reported
Total Capacity: 7500
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: 003
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 5000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground/Underground Combination

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PUBLIC SCHOOL 182 (Q882) (Continued)

U003749725

Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 1
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: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Y163
NNE
1/8-1/4
0.173 mi.
912 ft.

NYC DEPT OF EDUCATION - PS 182Q
90-36 150TH ST
QUEENS, NY 11435
Site 2 of 4 in cluster Y

RCRA-SQG 1004759481
NY MANIFEST NYR000011221

Relative:
Higher

RCRA-SQG:

Date form received by agency: 04/23/2013

Facility name: NYC DEPT OF EDUCATION - PS 182Q

Facility address: 90-36 150TH ST
QUEENS, NY 11435

EPA ID: NYR000011221
Mailing address: THOMSON AVE
LONG ISLAND CITY, NY 11101

Contact: ALEXANDER LEMPert
Contact address: THOMSON AVE
LONG ISLAND CITY, NY 11101

Contact country: US
Contact telephone: (718) 472-8501
Contact email: ALEMPERT@NYCSCA.ORG

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: NYC BOARD OF EDUCATION
Owner/operator address: 28-11 QUEENS PLZ N
LONG ISLAND CITY, NY 11101

Owner/operator country: US
Owner/operator telephone: (718) 349-5600
Legal status: Municipal

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF EDUCATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 182Q (Continued)

1004759481

Owner/operator address: THOMSON AVE
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 472-8501
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 05/08/1963
Owner/Op end date: Not reported

Owner/operator name: NYC BOARD OF EDUCATION
Owner/operator address: 28-11 QUEENS PLZ N
LONG ISLAND CITY, NY 11101

Owner/operator country: US
Owner/operator telephone: (718) 349-5600
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 SCHOOL FACILITIES
Owner/operator address: Not reported
Not reported

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 05/08/1963
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: 01/01/2007
Facility name: NYC DEPT OF EDUCATION - PS 182Q
Site name: NYC BD OF ED - PUBLIC SCHOOL 182 QUEENS
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Facility name: NYC DEPT OF EDUCATION - PS 182Q
Site name: NYC BD OF ED - PUBLIC SCHOOL 182 QUEENS
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 182Q (Continued)

1004759481

Date form received by agency: 08/10/1995
Facility name: NYC DEPT OF EDUCATION - PS 182Q
Site name: NYC BD OF ED - PUBLIC SCHOOL 182 QUEENS
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: B004
Waste name: B004

Waste code: B007
Waste name: B007

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000011221
Country: USA
Mailing Name: NYC BOARD OF EDUCATION
Mailing Contact: JACK BRUCCULERI
Mailing Address: 28-11 QUEENS PLAZA NORTH
Mailing Address 2: Not reported
Mailing City: LONG ISLAND CITY
Mailing State: NY
Mailing Zip: 11101
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-349-5660

Document ID: NJA2116674
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: 50082
Trans2 State ID: S6993
Generator Ship Date: 950812
Trans1 Recv Date: 950812
Trans2 Recv Date: 951026
TSD Site Recv Date: 951027
Part A Recv Date: Not reported
Part B Recv Date: 951107
Generator EPA ID: NYR000011221
Trans1 EPA ID: NY0000551218
Trans2 EPA ID: NJD980772768
TSDf ID: NJD991291105
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00100
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

Y164 PUBLIC SCHOOL 82/86 (Q882)
NNE 90-36 150TH STREET
1/8-1/4 JAMAICA, NY 11431
0.173 mi.
912 ft. Site 3 of 4 in cluster Y

NY UST U004064090
N/A

Relative:
Higher

UST:
Id/Status: 2-604693 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2015/09/15
UTM X: 600942.15994000004
UTM Y: 4506511.8663600003
Site Type: School

Actual:
49 ft.

Affiliation Records:
Site Id: 26564
Affiliation Type: On-Site Operator
Company Name: PUBLIC SCHOOL 82/86 (Q882)
Contact Type: Not reported
Contact Name: PLANT OPERATIONS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 349-5400
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 11/1/2005

Site Id: 26564
Affiliation Type: Emergency Contact
Company Name: NEW YORK CITY DEPT. OF EDUCATION
Contact Type: Not reported
Contact Name: SCHOOL SAFETY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 935-3300
EMail: Not reported
Fax Number: Not reported
Modified By: GDBREEN
Date Last Modified: 10/18/2013

Site Id: 26564
Affiliation Type: Facility Owner
Company Name: NEW YORK CITY DEPT. OF EDUCATION
Contact Type: MGR, FUEL DIVISION
Contact Name: MUNENDRA SHARMA
Address1: 44-36 VERNON BOULEVARD
Address2: Not reported
City: LONG ISLAND CITY
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PUBLIC SCHOOL 82/86 (Q882) (Continued)

U004064090

Zip Code: 11101
Country Code: 001
Phone: (718) 349-5738
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/10/2011

Site Id: 26564
Affiliation Type: Mail Contact
Company Name: NEW YORK CITY DEPT. OF EDUCATION
Contact Type: MGR, FUEL DIVISION
Contact Name: MUNENDRA SHARMA
Address1: 44-36 VERNON BOULEVARD
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5738
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/10/2011

Tank Info:

Tank Number: 003
Tank ID: 60308
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 11/09/2009
Next Test Date: 11/09/2014
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 03/23/2010

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PUBLIC SCHOOL 82/86 (Q882) (Continued)

U004064090

H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None

Tank Number: 01
Tank ID: 58622
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: 07/01/2000
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: 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
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None

165
North
1/8-1/4
0.173 mi.
914 ft.

ZARA REALTY HOLDING COPORATION
148-14 90TH AVENUE
JAMAICA, NY 11435

NY AST U003396730
NY HIST AST N/A

Relative:
Higher

AST:

Actual:
56 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-602581
Program Type: PBS
UTM X: 600787.77815999999
UTM Y: 4506493.7800200004
Expiration Date: 2018/04/08
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 24538
Affiliation Type: Mail Contact
Company Name: ZARA REALTY HOLDING COPORATION
Contact Type: Not reported
Contact Name: GEORGE SUBRAJ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARA REALTY HOLDING COPORATION (Continued)

U003396730

Address1: 166-07 HILLSIDE AVENUE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 291-3331
EMail: GSUBRAJ@ZARAREALTY.COM
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 3/14/2013

Site Id: 24538
Affiliation Type: On-Site Operator
Company Name: ZARA REALTY HOLDING COPORATION
Contact Type: Not reported
Contact Name: D. MANSUTH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 526-2214
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 3/14/2013

Site Id: 24538
Affiliation Type: Emergency Contact
Company Name: ZARA REALTY HOLDING COPORATION
Contact Type: Not reported
Contact Name: GEORGE SUBRAJ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 291-3331
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24538
Affiliation Type: Facility Owner
Company Name: ZARA REALTY HOLDING COPORATION
Contact Type: EXEC VICE PRESIDENT
Contact Name: KEN SUBRAJ
Address1: 166-07 HILLSIDE AVENUE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARA REALTY HOLDING COPORATION (Continued)

U003396730

Phone: (718) 291-3331
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 3/14/2013

Tank Info:

Tank Number: 001
Tank Id: 50540
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
E12 - Piping Secondary Containment - Double-Wall (Aboveground)
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
K99 - Spill Prevention - Other
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
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: 3300
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KAKYER
Last Modified: 03/14/2013
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-602581
SWIS Code: 6301
Operator: BOISOON
Facility Phone: (718) 000-0000
Facility Addr2: Not reported
Facility Type: APARTMENT BUILDING
Emergency: GEORGE SUBRAT
Emergency Tel: (718) 291-3331
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: ZARA REALTY HOLDING COPORATION
Owner Address: 88-05 MERRICK BLVD. ROOM L-3
Owner City,St,Zip: JAMAICA, NY 11432

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARA REALTY HOLDING COPORATION (Continued)

U003396730

Federal ID: Not reported
Owner Tel: (718) 291-3331
Owner Type: Private Resident
Owner Subtype: Not reported
Mailing Contact: GEORGE SABRAT
Mailing Name: ZARA REALTY HOLDING COPORATION
Mailing Address: 88-05 MERRICK BLVD. ROOM L-3
Mailing Address 2: Not reported
Mailing City, St, Zip: JAMAICA, NY 11432
Mailing Telephone: (718) 291-3331
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.

Certification Flag: False
Certification Date: 04/21/1998
Expiration: 04/08/2003
Renew Flag: False
Renew Date: Not reported
Total Capacity: 3300
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): 3300
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 00
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: Remote Impounding Area
Leak Detection: 00
Overfill Protection: 00
Dispenser Method: 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
SPDES Number: Not reported
Lat/Long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

V166
ESE
1/8-1/4
0.174 mi.
919 ft.

QUEENS ENFORCEMENT (FORMELY QS 12)
150-24 BEAVER ROAD
JAMAICA, NY 11435
Site 2 of 10 in cluster V

NY UST U003074838
NY HIST UST N/A
NY AST
NY HIST AST

Relative:
Lower

UST:
Id/Status: 2-455415 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601158.40251000004
UTM Y: 4506058.0416299999
Site Type: Other

Actual:
35 ft.

Affiliation Records:
Site Id: 20031
Affiliation Type: Facility Owner
Company Name: FRED STARK REALTY
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: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20031
Affiliation Type: Mail Contact
Company Name: NYC DEPT. OF SANITATION
Contact Type: Not reported
Contact Name: CHIEF OF FACILITIES OPERA
Address1: 125 WORTH STREET
Address2: ROOM 823B
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (212) 788-4077
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20031
Affiliation Type: On-Site Operator
Company Name: QUEENS ENFORCEMENT (FORMELY QS 12)
Contact Type: Not reported
Contact Name: NYC DEPT OF SANITATION, BCC
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

QUEENS ENFORCEMENT (FORMELY QS 12) (Continued)

U003074838

Zip Code: Not reported
Country Code: 001
Phone: (718) 523-1713
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20031
Affiliation Type: Emergency Contact
Company Name: FRED STARK REALTY
Contact Type: Not reported
Contact Name: BUREAU OF CLEANING & COLLECTION
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 566-5196
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 35874
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: 12/01/1976
Date Tank Closed: 04/01/1994
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:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS ENFORCEMENT (FORMELY QS 12) (Continued)

U003074838

Tank Number: 002
Tank ID: 35875
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: 12/01/1976
Date Tank Closed: 04/01/1994
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
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B07 - Tank External Protection - Retrofitted Sacrificial Anode
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 003
Tank ID: 35876
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1080
Install Date: 12/01/1976
Date Tank Closed: 04/01/1994
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:

C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
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

QUEENS ENFORCEMENT (FORMELY QS 12) (Continued)

U003074838

J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number: 004
Tank ID: 35877
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1080
Install Date: Not reported
Date Tank Closed: 04/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0013
Common Name of Substance: Lube Oil

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:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None

Tank Number: 005
Tank ID: 35878
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1080
Install Date: Not reported
Date Tank Closed: 04/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0013
Common Name of Substance: Lube Oil

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

QUEENS ENFORCEMENT (FORMELY QS 12) (Continued)

U003074838

Equipment Records:

I00 - Overfill - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C02 - Pipe Location - Underground/On-ground

Tank Number: 006
Tank ID: 35879
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1080
Install Date: Not reported
Date Tank Closed: 04/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0013
Common Name of Substance: Lube Oil

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
G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None

HIST UST:

PBS Number: 2-455415
SPDES Number: Not reported
Emergency Contact: BUREAU OF CLEANING & COLLECTION
Emergency Telephone: (212) 566-5196
Operator: NYC DEPT OF SANITATION, BCC
Operator Telephone: (718) 523-1713
Owner Name: FRED STARK REALTY
Owner Address: 198-10 JAMAICA AVENUE
Owner City,St,Zip: HOLLIS, NY 11423
Owner Telephone: (718) 465-3600
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Name: NYC DEPT. OF SANITATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS ENFORCEMENT (FORMELY QS 12) (Continued)

U003074838

Mailing Address: 125 WORTH STREET
Mailing Address 2: ROOM 823B
Mailing City,St,Zip: NEW YORK, NY 10013
Mailing Contact: CHIEF OF FACILITIES OPERA
Mailing Telephone: (212) 788-4077
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: 150024 BEAVER ROAD
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: Not reported
Expiration Date: 12/06/1998
Renew Flag: False
Renewal 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: 01
Region: 2

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 1080
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Sacrificial Anode
Pipe Location: Aboveground
Pipe Type: NONE
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1994
Test Method: Not reported
Deleted: False
Updated: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS ENFORCEMENT (FORMELY QS 12) (Continued)

U003074838

Lat/long: Not reported

Tank Id: 005
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 1080
Product Stored: UNKNOWN
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: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1994
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): 1080
Product Stored: UNKNOWN
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: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1994
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

QUEENS ENFORCEMENT (FORMELY QS 12) (Continued)

U003074838

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-455415
Program Type: PBS
UTM X: 601158.40251000004
UTM Y: 4506058.0416299999
Expiration Date: N/A
Site Type: Other

Affiliation Records:

Site Id: 20031
Affiliation Type: Facility Owner
Company Name: FRED STARK REALTY
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: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20031
Affiliation Type: Mail Contact
Company Name: NYC DEPT. OF SANITATION
Contact Type: Not reported
Contact Name: CHIEF OF FACILITIES OPERA
Address1: 125 WORTH STREET
Address2: ROOM 823B
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (212) 788-4077
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20031
Affiliation Type: On-Site Operator
Company Name: QUEENS ENFORCEMENT (FORMELY QS 12)
Contact Type: Not reported
Contact Name: NYC DEPT OF SANITATION, BCC
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

QUEENS ENFORCEMENT (FORMELY QS 12) (Continued)

U003074838

Phone: (718) 523-1713
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20031
Affiliation Type: Emergency Contact
Company Name: FRED STARK REALTY
Contact Type: Not reported
Contact Name: BUREAU OF CLEANING &COLLECTION
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 566-5196
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 007
Tank Id: 35880
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None

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: 04/01/1994
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Lube Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS ENFORCEMENT (FORMELY QS 12) (Continued)

U003074838

HIST AST:

PBS Number: 2-455415
SWIS Code: 6301
Operator: NYC DEPT OF SANITATION, BCC
Facility Phone: (718) 523-1713
Facility Addr2: 150024 BEAVER ROAD
Facility Type: OTHER
Emergency: BUREAU OF CLEANING &COLLECTION
Emergency Tel: (212) 566-5196
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: FRED STARK REALTY
Owner Address: 198-10 JAMAICA AVENUE
Owner City,St,Zip: HOLLIS, NY 11423
Federal ID: Not reported
Owner Tel: (718) 465-3600
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Contact: CHIEF OF FACILITIES OPERA
Mailing Name: NYC DEPT. OF SANITATION
Mailing Address: 125 WORTH STREET
Mailing Address 2: ROOM 823B
Mailing City,St,Zip: NEW YORK, NY 10013
Mailing Telephone: (212) 788-4077
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: 12/06/1998
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: 007
Tank Location: ABOVEGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: None
Pipe Type: NONE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS ENFORCEMENT (FORMELY QS 12) (Continued)

U003074838

Pipe Internal: None
Pipe External: 00
Tank Containment: None
Leak Detection: 00
Overfill Protection: 00
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1994
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

V167
ESE
1/8-1/4
0.175 mi.
925 ft.

15020 BEAVER RD
JAMAICA, NY 11433
Site 3 of 10 in cluster V

EDR US Hist Auto Stat 1015238515
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: AAAB TOWING & AUTO BODY
Year: 2002
Address: 15020 BEAVER RD

Actual:
35 ft.

Name: AAAB TOWING & AUTO BODY
Year: 2004
Address: 15020 BEAVER RD

X168
West
1/8-1/4
0.176 mi.
931 ft.

9126 143RD ST
JAMAICA, NY 11435
Site 2 of 2 in cluster X

EDR US Hist Cleaners 1015105525
N/A

Relative:
Lower

EDR Historical Cleaners:

Name: GOLD COIN LAUNDRY EQUIPMENT INCORPOR
Year: 2011
Address: 9126 143RD ST

Actual:
48 ft.

Name: GOLD COIN LAUNDRY EQUIPMENT INC
Year: 2012
Address: 9126 143RD ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

V169 CC PRECISION WELDING CORP
ESE 150-09 BEAVER ROAD
1/8-1/4 JAMAICA, NY 11433
0.177 mi.
935 ft. Site 4 of 10 in cluster V

NY UST U004046327
N/A

Relative:
Lower

UST:
Id/Status: 2-610099 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601144.97233999998
UTM Y: 4506057.6365599995
Site Type: Other

Actual:
35 ft.

Affiliation Records:

Site Id: 358312
Affiliation Type: Facility Owner
Company Name: CLINT CLARK
Contact Type: PRES.
Contact Name: CLINT CLARK
Address1: 95-09 150TH STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11345
Country Code: 001
Phone: (718) 291-5558
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 1/19/2006

Site Id: 358312
Affiliation Type: Mail Contact
Company Name: CC PRECISION WELDING CORP
Contact Type: Not reported
Contact Name: CLINT CLARK
Address1: 95-09 150TH STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11345
Country Code: 001
Phone: (718) 291-5558
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 1/19/2006

Site Id: 358312
Affiliation Type: On-Site Operator
Company Name: CC PRECISION WELDING CORP
Contact Type: Not reported
Contact Name: CLINT CLARK
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

CC PRECISION WELDING CORP (Continued)

U004046327

Zip Code: Not reported
Country Code: 001
Phone: (718) 291-5558
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 1/19/2006

Site Id: 358312
Affiliation Type: Emergency Contact
Company Name: CLINT CLARK
Contact Type: Not reported
Contact Name: CLINT CLARK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 456-0231
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 1/19/2006

Tank Info:

Tank Number: 1
Tank ID: 209697
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/04/2005
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: KXTANG
Last Modified: 01/19/2006

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CC PRECISION WELDING CORP (Continued)

U004046327

F00 - Pipe External Protection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 2
Tank ID: 209698
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/04/2005
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: KXTANG
Last Modified: 01/19/2006

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
I00 - Overfill - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 3
Tank ID: 209699
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/04/2005
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: KXTANG

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CC PRECISION WELDING CORP (Continued)

U004046327

Last Modified: 01/19/2006

Equipment Records:

L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
I00 - Overfill - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 4
Tank ID: 209700
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/04/2005
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: KXTANG
Last Modified: 01/19/2006

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
L00 - Piping Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

V170 EASY DOES IT AUTO SALVAGE INC
ESE 15008 BEAVER ROAD
1/8-1/4 JAMAICA, NY 11433
0.177 mi.
937 ft. Site 5 of 10 in cluster V

NY SWF/LF S110242474
NY RGA LF 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
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Actual:
35 ft.

RGA LF:

2012 EASY DOES IT AUTO SALVAGE INC 15008 BEAVER ROAD
2012 TIC TAC AUTO INC 150-08 BEAVER ROAD
2011 EASY DOES IT AUTO SALVAGE INC 15008 BEAVER ROAD
2011 TIC TAC AUTO INC 150-08 BEAVER ROAD
2010 EASY DOES IT AUTO SALVAGE INC 15008 BEAVER ROAD
2010 TIC TAC AUTO INC 150-08 BEAVER ROAD
2009 TIC TAC AUTO INC 150-08 BEAVER ROAD
2008 TIC TAC AUTO INC 150-08 BEAVER ROAD
2007 TIC TAC AUTO INC 150-08 BEAVER ROAD
2006 TIC TAC AUTO INC 150-08 BEAVER ROAD

V171
ESE 15008 BEAVER RD
1/8-1/4 JAMAICA, NY 11433
0.177 mi.
937 ft. Site 6 of 10 in cluster V

EDR US Hist Auto Stat 1015237766
N/A

Relative:
Lower

EDR Historical Auto Stations:
Name: AAAB TOWING & AUTO BODY
Year: 2001
Address: 15008 BEAVER RD
Name: AAAB TOWING & AUTO BODY
Year: 2003

Actual:
35 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015237766

Address: 15008 BEAVER RD
Name: TIC TAC AUTO INC
Year: 2009
Address: 15008 BEAVER RD

T172
NNW
1/8-1/4
0.179 mi.
944 ft.

90-01 SUTPHIN BOULEVARD
90-01 SUTPHIN BLVD
JAMAICA, NY 11435

NY UST
NY MANIFEST

U001832105
N/A

Site 4 of 4 in cluster T

Relative:
Higher

UST:
Id/Status: 2-090352 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 600668.83059000003
UTM Y: 4506467.1842400003
Site Type: Other

Actual:
59 ft.

Affiliation Records:
Site Id: 2196
Affiliation Type: Facility Owner
Company Name: SUTPHIN NORSE REALTY LLC
Contact Type: VP SUTPHIN NORSE REALTY LLC
Contact Name: DAVID LEVINE
Address1: 2001 MARCUS AVE., W183
Address2: Not reported
City: LAKE SUCCESS
State: NY
Zip Code: 11042
Country Code: 001
Phone: (516) 775-5500
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/18/2004

Site Id: 2196
Affiliation Type: Mail Contact
Company Name: HYDRO TECH ENVIRONMENTAL CORP
Contact Type: Not reported
Contact Name: MARK ROBBINS
Address1: 2171 JERICHO TURNPIKE
Address2: SUITE 240
City: COMMACK
State: NY
Zip Code: 11725
Country Code: 001
Phone: (631) 462-5866
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/15/2004

Site Id: 2196

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

90-01 SUTPHIN BOULEVARD (Continued)

U001832105

Affiliation Type: On-Site Operator
Company Name: 90-01 SUTPHIN BOULEVARD
Contact Type: Not reported
Contact Name: DAVID LEVINE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 775-5500
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/18/2004

Site Id: 2196
Affiliation Type: Emergency Contact
Company Name: SUTPHIN NORSE REALTY LLC
Contact Type: Not reported
Contact Name: DAVID LEVINE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (516) 775-5500
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/18/2004

Tank Info:

Tank Number: 001
Tank ID: 3478
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 2000
Install Date: 02/01/1971
Date Tank Closed: 10/01/2004
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: 21
Date Test: 07/02/1998
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 10/18/2004

Equipment Records:

G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

90-01 SUTPHIN BOULEVARD (Continued)

U001832105

B01 - Tank External Protection - Painted/Asphalt Coating
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
C02 - Pipe Location - Underground/On-ground

NY MANIFEST:

EPA ID: NYR000187047
Country: USA
Mailing Name: RITE AID #4274
Mailing Contact: RITE AID #4274
Mailing Address: 90-01 SUTPHIN BLVD
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11435
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-526-3824

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: CTD983872698
Trans2 State ID: NJD054126164
Generator Ship Date: 07-May-2013 00:00:00
Trans1 Recv Date: 07-May-2013 00:00:00
Trans2 Recv Date: 10-May-2013 00:00:00
TSD Site Recv Date: 17-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000187047
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: INR000110197
Waste Code: Not reported
Quantity: 1
Units: P - Pounds
Number of Containers: 1
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 005065522FLE
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

90-01 SUTPHIN BOULEVARD (Continued)

U001832105

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: NJD054126164
Generator Ship Date: 07-May-2013 00:00:00
Trans1 Recv Date: 07-May-2013 00:00:00
Trans2 Recv Date: 10-May-2013 00:00:00
TSD Site Recv Date: 17-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000187047
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: INR000110197
Waste Code: Not reported
Quantity: 1
Units: P - Pounds
Number of Containers: 1
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 005065522FLE
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: NJD054126164
Generator Ship Date: 07-May-2013 00:00:00
Trans1 Recv Date: 07-May-2013 00:00:00
Trans2 Recv Date: 10-May-2013 00:00:00
TSD Site Recv Date: 17-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000187047
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: INR000110197
Waste Code: Not reported
Quantity: 1
Units: P - Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

90-01 SUTPHIN BOULEVARD (Continued)

U001832105

Number of Containers: 1
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 005065522FLE
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: NJD054126164
Generator Ship Date: 11-Feb-2013 00:00:00
Trans1 Recv Date: 11-Feb-2013 00:00:00
Trans2 Recv Date: 13-Feb-2013 00:00:00
TSD Site Recv Date: 20-Feb-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000187047
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: INR000110197
Waste Code: Not reported
Quantity: 17
Units: P - Pounds
Number of Containers: 1
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 005519773FLE
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

90-01 SUTPHIN BOULEVARD (Continued)

U001832105

Trans1 State ID: CTD983872698
Trans2 State ID: NJD054126164
Generator Ship Date: 11-Feb-2013 00:00:00
Trans1 Recv Date: 11-Feb-2013 00:00:00
Trans2 Recv Date: 13-Feb-2013 00:00:00
TSD Site Recv Date: 20-Feb-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000187047
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: INR000110197
Waste Code: Not reported
Quantity: 9
Units: P - Pounds
Number of Containers: 1
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 005519773FLE
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: NJD054126164
Generator Ship Date: 11-Feb-2013 00:00:00
Trans1 Recv Date: 11-Feb-2013 00:00:00
Trans2 Recv Date: 13-Feb-2013 00:00:00
TSD Site Recv Date: 20-Feb-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000187047
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: INR000110197
Waste Code: Not reported
Quantity: 1
Units: P - Pounds
Number of Containers: 1
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 005519773FLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

90-01 SUTPHIN BOULEVARD (Continued)

U001832105

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: NJD054126164
Generator Ship Date: 02-Aug-2013 00:00:00
Trans1 Recv Date: 02-Aug-2013 00:00:00
Trans2 Recv Date: 13-Aug-2013 00:00:00
TSD Site Recv Date: 14-Aug-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000187047
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: INR000110197
Waste Code: Not reported
Quantity: 16
Units: P - Pounds
Number of Containers: 1
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 005532517FLE
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: NJD054126164
Generator Ship Date: 02-Aug-2013 00:00:00
Trans1 Recv Date: 02-Aug-2013 00:00:00
Trans2 Recv Date: 13-Aug-2013 00:00:00
TSD Site Recv Date: 14-Aug-2013 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

90-01 SUTPHIN BOULEVARD (Continued)

U001832105

Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000187047
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: INR000110197
Waste Code: Not reported
Quantity: 1
Units: P - Pounds
Number of Containers: 1
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 005532517FLE
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: NJD054126164
Generator Ship Date: 02-Aug-2013 00:00:00
Trans1 Recv Date: 02-Aug-2013 00:00:00
Trans2 Recv Date: 13-Aug-2013 00:00:00
TSD Site Recv Date: 14-Aug-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000187047
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: INR000110197
Waste Code: Not reported
Quantity: 1
Units: P - Pounds
Number of Containers: 1
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 005532517FLE
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

90-01 SUTPHIN BOULEVARD (Continued)

U001832105

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: NJD054126164
Generator Ship Date: 2012-11-20
Trans1 Recv Date: 2012-11-20
Trans2 Recv Date: 2012-12-03
TSD Site Recv Date: 2012-12-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000187047
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: INR000110197
Waste Code: Not reported
Quantity: 9.0
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: 005532930FLE
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: NJD054126164
Generator Ship Date: 2012-11-20
Trans1 Recv Date: 2012-11-20
Trans2 Recv Date: 2012-12-03
TSD Site Recv Date: 2012-12-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000187047
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: INR000110197

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

90-01 SUTPHIN BOULEVARD (Continued)

U001832105

Waste Code: Not reported
Quantity: 2.0
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: 005532930FLE
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

Z173
SW
1/8-1/4
0.179 mi.
947 ft.

14324 94TH AVE
JAMAICA, NY 11435
Site 1 of 8 in cluster Z

EDR US Hist Auto Stat 1015227644
N/A

Relative:
Lower

Actual:
41 ft.

EDR Historical Auto Stations:

Name: HARTE AUTO WORKS
Year: 2007
Address: 14324 94TH AVE

Name: HART AUTO WORKS
Year: 2008
Address: 14324 94TH AVE

Name: HARTE AUTO WORKS
Year: 2009
Address: 14324 94TH AVE

Name: HARTE AUTO WORKS
Year: 2010
Address: 14324 94TH AVE

Name: HARTE AUTOMOBILE WORKS
Year: 2011
Address: 14324 94TH AVE

Name: HARTE AUTOMOBILE WORKS
Year: 2012
Address: 14324 94TH AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

V174
ESE
1/8-1/4
0.181 mi.
958 ft.

LIBERTY ASHES INC
94-02 150TH STREET
JAMAICA, NY 11432
Site 7 of 10 in cluster V

NY AST A100294822
N/A

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610080
Program Type: PBS
UTM X: 601156.04088999995
UTM Y: 4506032.9171399996
Expiration Date: 2015/12/21
Site Type: Trucking/Transportation/Fleet Operation

Actual:
35 ft.

Affiliation Records:

Site Id: 357148
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: 357148
Affiliation Type: Mail Contact
Company Name: LIBERTY ASHES INC.
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: LIBERTYASHES@AOL.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/2/2012

Site Id: 357148
Affiliation Type: On-Site Operator
Company Name: LIBERTY ASHES INC
Contact Type: Not reported
Contact Name: LIBERTY ASHES INC
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

LIBERTY ASHES INC (Continued)

A100294822

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 739-7224
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 12/21/2005

Site Id: 357148
Affiliation Type: Facility Owner
Company Name: STEPHEN BELLINO
Contact Type: Not reported
Contact Name: Not reported
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: NRLOMBAR
Date Last Modified: 7/26/2012

Tank Info:

Tank Number: 1
Tank Id: 209362
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/2005
Capacity Gallons: 1000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY ASHES INC (Continued)

A100294822

Register: True
Modified By: BKFALVEY
Last Modified: 04/07/2011
Material Name: Diesel

Tank Number: 2
Tank Id: 209363
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

I00 - Overfill - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - 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
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/2005
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: BKFALVEY
Last Modified: 04/07/2011
Material Name: Lube Oil

Tank Number: 3
Tank Id: 209364
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY ASHES INC (Continued)

A100294822

Tank Location: B00 - Tank External Protection - None
3
Tank Type: K00 - Spill Prevention - None
Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/2005
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: BKFALVEY
Last Modified: 04/07/2011
Material Name: Lube Oil

Tank Number: 4
Tank Id: 209365
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

A00 - Tank Internal Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/2005
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: BKFALVEY
Last Modified: 04/07/2011
Material Name: Waste Oil/Used Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

V175
ESE
1/8-1/4
0.182 mi.
959 ft.

9530 150TH ST
JAMAICA, NY 11435

Site 8 of 10 in cluster V

EDR US Hist Cleaners 1015108370
N/A

Relative:
Lower
Actual:
34 ft.

EDR Historical Cleaners:

Name: B & J LAUNDROMAT
Year: 1999
Address: 9530 150TH ST

Name: B & J LAUNDROMAT
Year: 2000
Address: 9530 150TH ST

Name: B & J LAUNDROMAT
Year: 2002
Address: 9530 150TH ST

Name: B & J LAUNDROMAT
Year: 2003
Address: 9530 150TH ST

Name: B & J LAUNDROMAT
Year: 2005
Address: 9530 150TH ST

Name: B & J LAUNDROMAT
Year: 2011
Address: 9530 150TH ST

AA176
East
1/8-1/4
0.182 mi.
963 ft.

GREENPEACE KLEEN INC
157-12 BEAVER RD
JAMAICA, NY 11433

Site 1 of 3 in cluster AA

RCRA NonGen / NLR 1008374545
NYR000132944

Relative:
Lower
Actual:
38 ft.

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: GREENPEACE KLEEN INC
Facility address: 157-12 BEAVER RD
JAMAICA, NY 11433
EPA ID: NYR000132944
Mailing address: BEAVER RD
JAMAICA, NY 11433
Contact: YOUNG CHOE
Contact address: BEAVER RD
JAMAICA, NY 11433
Contact country: US
Contact telephone: (718) 631-1188
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: NO NAME FOUND
Owner/operator address: Not reported
Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENPEACE KLEEN INC (Continued)

1008374545

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/29/2005
Owner/Op end date: Not reported

Owner/operator name: NO NAME FOUND
Owner/operator address: Not reported
Not reported

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/29/2005
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: GREENPEACE KLEEN INC
Classification: Not a generator, verified

Date form received by agency: 06/28/2005
Facility name: GREENPEACE KLEEN INC
Classification: Small Quantity Generator

Violation Status: No violations found

Y177
NNE
1/8-1/4
0.183 mi.
968 ft.

JOHN DESILVA
90-16 150TH STREET
JAMAICA, NY 11377
Site 4 of 4 in cluster Y

NY AST U003387196
NY HIST AST N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610843
Program Type: PBS
UTM X: 600489.29371

Actual:
49 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DESILVA (Continued)

U003387196

UTM Y: 4507757.2562999995
Expiration Date: 2014/09/01
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 398169
Affiliation Type: Facility Owner
Company Name: 90-16 150TH STREET LLC
Contact Type: MEMBER
Contact Name: ANWAR ASCIAR
Address1: 31-23 12TH STREET
Address2: Not reported
City: ASTORIA
State: NY
Zip Code: 11106
Country Code: 001
Phone: (718) 728-0004
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 6/2/2008

Site Id: 398169
Affiliation Type: Mail Contact
Company Name: FAREED PROPERTIES INC.
Contact Type: Not reported
Contact Name: ANWAR ASCIAR
Address1: 31-23 12TH STREET
Address2: Not reported
City: ASTORIA
State: NY
Zip Code: 11106
Country Code: 001
Phone: (718) 728-0004
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 5/23/2008

Site Id: 398169
Affiliation Type: On-Site Operator
Company Name: 90-16 150TH STREET
Contact Type: Not reported
Contact Name: ECONOMY FUEL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 599-5100
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 6/2/2008

Site Id: 398169
Affiliation Type: Emergency Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DESILVA (Continued)

U003387196

Company Name: 90-16 150TH STREET LLC
Contact Type: Not reported
Contact Name: JAVAID MUHAMMAD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 591-0745
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 5/23/2008

Tank Info:

Tank Number: 001
Tank Id: 223190
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1986
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: dxliving
Last Modified: 06/02/2008
Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 001
Tank Id: 11416
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

JOHN DESILVA (Continued)

U003387196

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
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
B00 - Tank External Protection - 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: Not reported
Capacity Gallons: 2000
Tightness Test Method: 21
Date Test: 04/05/2002
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

Affiliation Records:

Site Id: 6802
Affiliation Type: Facility Owner
Company Name: JOHN DESILVA
Contact Type: Not reported
Contact Name: Not reported
Address1: 87-29 150TH STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 291-6135
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 6802
Affiliation Type: Mail Contact
Company Name: JOHN DESILVA
Contact Type: Not reported
Contact Name: Not reported
Address1: 87-29 150TH STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 291-6135

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DESILVA (Continued)

U003387196

EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 6802
Affiliation Type: On-Site Operator
Company Name: JOHN DESILVA
Contact Type: Not reported
Contact Name: JOHN DESILVA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 291-6135
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 6802
Affiliation Type: Emergency Contact
Company Name: JOHN DESILVA
Contact Type: Not reported
Contact Name: JOHN DESILVA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 291-6135
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 223190
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DESILVA (Continued)

U003387196

L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1986
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: dxliving
Last Modified: 06/02/2008
Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 001
Tank Id: 11416
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)
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
B00 - Tank External Protection - 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: Not reported
Capacity Gallons: 2000
Tightness Test Method: 21
Date Test: 04/05/2002
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-200999
SWIS Code: 6301
Operator: JOHN DESILVA
Facility Phone: (718) 291-6135
Facility Addr2: 90016 150 ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DESILVA (Continued)

U003387196

Facility Type: APARTMENT BUILDING
Emergency: JOHN DESILVA
Emergency Tel: (718) 658-3083
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: JOHN DESILVA
Owner Address: 87-29 150TH STREET
Owner City,St,Zip: JAMAICA, NY 11435
Federal ID: Not reported
Owner Tel: (718) 291-6135
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: Not reported
Mailing Name: JOHN DESILVA
Mailing Address: 87-29 150TH STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: JAMAICA, NY 11435
Mailing Telephone: (718) 291-6135
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: 10/06/2000
Expiration: 07/07/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 2000
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): 2000
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DESILVA (Continued)

U003387196

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

AA178
East
1/8-1/4
0.184 mi.
969 ft.

15714 BEAVER RD
JAMAICA, NY 11433

EDR US Hist Auto Stat 1015248907
N/A

Site 2 of 3 in cluster AA

Relative:
Lower

Actual:
38 ft.

EDR Historical Auto Stations:

Name:	RIMCO AUTO BODY
Year:	1999
Address:	15714 BEAVER RD
Name:	RIMCO AUTO BODY
Year:	2000
Address:	15714 BEAVER RD
Name:	RIMCO AUTO BODY
Year:	2001
Address:	15714 BEAVER RD
Name:	RIMCO AUTO BODY
Year:	2002
Address:	15714 BEAVER RD
Name:	RIMCO AUTO BODY
Year:	2003
Address:	15714 BEAVER RD
Name:	RIMCO AUTO BODY
Year:	2004
Address:	15714 BEAVER RD
Name:	RIMCO AUTO BODY
Year:	2005
Address:	15714 BEAVER RD
Name:	RIMCO AUTO BODY
Year:	2006
Address:	15714 BEAVER RD
Name:	RIMCO AUTO BODY
Year:	2007
Address:	15714 BEAVER RD
Name:	RIMCO AUTO BODY
Year:	2008
Address:	15714 BEAVER RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Z179
SW
1/8-1/4
0.185 mi.
979 ft.

14314 94TH AVE
JAMAICA, NY 11435

Site 2 of 8 in cluster Z

EDR US Hist Auto Stat 1015227517
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: ULTIMATE DRIVE AUTO REPAIR
Year: 2011
Address: 14314 94TH AVE

Actual:
41 ft.

Name: ULTIMATE DRIVE AUTO REPAIR
Year: 2012
Address: 14314 94TH AVE

V180
ESE
1/8-1/4
0.186 mi.
983 ft.

TIC TAC AUTO INC.
150-08 BEAVER ROAD
JAMAICA, NY 11433

Site 9 of 10 in cluster V

NY AST A100296369
N/A

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609557
Program Type: PBS
UTM X: 601156.50170000002
UTM Y: 4506054.9069600003
Expiration Date: 2009/05/19
Site Type: Other

Actual:
35 ft.

Affiliation Records:

Site Id: 55613
Affiliation Type: Facility Owner
Company Name: TIC TAC AUTO INC.
Contact Type: PRES.
Contact Name: GEORGE MARSH
Address1: 150-08 BEAVER ROAD
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11433
Country Code: 001
Phone: (718) 321-1234
EMail: Not reported
Fax Number: Not reported
Modified By: cgfreedm
Date Last Modified: 5/19/2004

Site Id: 55613
Affiliation Type: Mail Contact
Company Name: TIC TAC AUTO INC.
Contact Type: Not reported
Contact Name: GEORGE MARSH
Address1: 150-08 BEAVER ROAD
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11433

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TIC TAC AUTO INC. (Continued)

A100296369

Country Code: 001
Phone: (718) 206-8134
EMail: Not reported
Fax Number: Not reported
Modified By: cgfreedm
Date Last Modified: 5/19/2004

Site Id: 55613
Affiliation Type: On-Site Operator
Company Name: TIC TAC AUTO INC.
Contact Type: Not reported
Contact Name: GEORGE MARSH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 206-8134
EMail: Not reported
Fax Number: Not reported
Modified By: cgfreedm
Date Last Modified: 5/19/2004

Site Id: 55613
Affiliation Type: Emergency Contact
Company Name: TIC TAC AUTO INC.
Contact Type: Not reported
Contact Name: GEORGE MARSH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 321-1234
EMail: Not reported
Fax Number: Not reported
Modified By: cgfreedm
Date Last Modified: 5/19/2004

Tank Info:

Tank Number: 1
Tank Id: 178843
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
A00 - Tank Internal Protection - None
Tank Location: 3
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

TIC TAC AUTO INC. (Continued)

A100296369

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: cgfreedm
Last Modified: 05/19/2004
Material Name: Waste Oil/Used Oil

**V181
ESE
1/8-1/4
0.186 mi.
983 ft.**

**TIC TAC AUTO INC
150-08 BEAVER ROAD
JAMAICA, NY 11433
Site 10 of 10 in cluster V**

**NY SWF/LF S108146160
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: 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.**

**Z182
SW
1/8-1/4
0.187 mi.
985 ft.**

**VITA PARTS INC
143-14 94TH AVENUE
JAMAICA, NY 11435
Site 3 of 8 in cluster Z**

**NY AST A100300305
N/A**

**Relative:
Lower**

AST:
Region: STATE
DEC Region: 2
Site Status: Active

**Actual:
41 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VITA PARTS INC (Continued)

A100300305

Facility Id: 2-610421
Program Type: PBS
UTM X: 600290.51077000005
UTM Y: 4505830.5699899998
Expiration Date: 2011/12/08
Site Type: Other

Affiliation Records:

Site Id: 374627
Affiliation Type: Facility Owner
Company Name: VITA PARTS INC.
Contact Type: PRESIDENT
Contact Name: RAJENDER BACHAN
Address1: 143-14 94TH AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 529-7667
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/8/2006

Site Id: 374627
Affiliation Type: Mail Contact
Company Name: VITA PARTS INC.
Contact Type: Not reported
Contact Name: RAJENDER BACHAN
Address1: 143-14 94TH AVENUE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 529-7667
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/8/2006

Site Id: 374627
Affiliation Type: On-Site Operator
Company Name: VITA PARTS INC
Contact Type: Not reported
Contact Name: RAJENDER BACHAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 529-7667
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/8/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VITA PARTS INC (Continued)

A100300305

Site Id: 374627
Affiliation Type: Emergency Contact
Company Name: VITA PARTS INC.
Contact Type: Not reported
Contact Name: RAJENDER BACHAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 529-7667
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/8/2006

Tank Info:

Tank Number: 001
Tank Id: 214858
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G05 - Tank Secondary Containment - Synthetic Liner
D00 - Pipe Type - No Piping
J00 - Dispenser - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
G10 - Tank Secondary Containment - Impervious Underlayment
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 11/01/2006
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: 12/08/2006
Material Name: Waste Oil/Used Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Z183
SW
1/8-1/4
0.188 mi.
992 ft.

14310 94TH AVE
JAMAICA, NY 11435

EDR US Hist Auto Stat **1015227493**
N/A

Site 4 of 8 in cluster Z

Relative:
Lower

Actual:
41 ft.

EDR Historical Auto Stations:

Name: M J AUTO REPAIR
Year: 1999
Address: 14310 94TH AVE

Name: M J AUTO REPAIR
Year: 2000
Address: 14310 94TH AVE

Name: MJ AUTO REPAIR
Year: 2001
Address: 14310 94TH AVE

Name: MJ AUTO REPAIR
Year: 2002
Address: 14310 94TH AVE

Name: MJ AUTO REPAIR
Year: 2003
Address: 14310 94TH AVE

Name: M J AUTO REPAIR
Year: 2010
Address: 14310 94TH AVE

Name: VAN WYCK AUTO DIAGNOSTICS CENTER
Year: 2011
Address: 14310 94TH AVE

Name: VAN WYCK AUTO DIAGNOSTICS CENTER
Year: 2012
Address: 14310 94TH AVE

Z184
SW
1/8-1/4
0.189 mi.
999 ft.

14308 94TH AVE
JAMAICA, NY 11435

EDR US Hist Auto Stat **1015227392**
N/A

Site 5 of 8 in cluster Z

Relative:
Lower

Actual:
41 ft.

EDR Historical Auto Stations:

Name: BANWICK AUTO DIAGNOSTIC CO
Year: 2004
Address: 14308 94TH AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Z185
SW
1/8-1/4
0.190 mi.
1005 ft.

14306 94TH AVE
JAMAICA, NY 11435

EDR US Hist Auto Stat 1015227382
N/A

Site 6 of 8 in cluster Z

Relative:
Lower

EDR Historical Auto Stations:

Name: CMC BODY SHOP
Year: 2003
Address: 14306 94TH AVE

Actual:
41 ft.

Name: CMC BODY SHOP
Year: 2004
Address: 14306 94TH AVE

Name: MS & T AUTO BODY & REPAIR
Year: 2007
Address: 14306 94TH AVE

Name: M S & T AUTO BODY & REPAIR
Year: 2010
Address: 14306 94TH AVE

Name: M S & T AUTO BODY & REPAIR
Year: 2011
Address: 14306 94TH AVE

Name: M S & T AUTO BODY & REPAIR
Year: 2012
Address: 14306 94TH AVE

Z186
SW
1/8-1/4
0.192 mi.
1013 ft.

MST AUTO BODY & REPAIR INC.
143-06 94TH AVENUE
JAMAICA, NY 11435

NY AST A100295178
N/A

Site 7 of 8 in cluster Z

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-610195
Program Type: PBS
UTM X: 600290.51077000005
UTM Y: 4505830.5699899998
Expiration Date: N/A
Site Type: Auto Service/Repair (No Gasoline Sales)

Actual:
41 ft.

Affiliation Records:

Site Id: 363500
Affiliation Type: Facility Owner
Company Name: MST AUTO BODY & REPAIR INC.
Contact Type: Not reported
Contact Name: Not reported
Address1: 143-06 94TH AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MST AUTO BODY & REPAIR INC. (Continued)

A100295178

Phone: (718) 297-1645
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/6/2013

Site Id: 363500
Affiliation Type: Mail Contact
Company Name: MST AUTO BODY & REPAIR INC.
Contact Type: Not reported
Contact Name: FAZAL MOHAMED
Address1: 143-06 94TH AVENUE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 297-1645
EMail: SALLYROOP@YAHOO.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/16/2013

Site Id: 363500
Affiliation Type: On-Site Operator
Company Name: MST AUTO BODY & REPAIR INC.
Contact Type: Not reported
Contact Name: FAZAL MOHAMED
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 297-1645
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/6/2013

Site Id: 363500
Affiliation Type: Emergency Contact
Company Name: MST AUTO BODY & REPAIR INC.
Contact Type: Not reported
Contact Name: FAZAL MOHAMED
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 297-1645
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/6/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MST AUTO BODY & REPAIR INC. (Continued)

A100295178

Tank Info:

Tank Number: 001
Tank Id: 211500
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G05 - Tank Secondary Containment - Synthetic Liner
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 03/15/2006
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 05/01/2013
Register: True
Modified By: NRLOMBAR
Last Modified: 05/16/2013
Material Name: Waste Oil/Used Oil

**W187
WNW
1/8-1/4
0.199 mi.
1052 ft.**

**14425 JAMAICA AVE
JAMAICA, NY 11435**

Site 2 of 2 in cluster W

**EDR US Hist Cleaners 1014993959
N/A**

**Relative:
Higher**

EDR Historical Cleaners:

Name: C & Y LAUNDROMAT
Year: 1999
Address: 14425 JAMAICA AVE

**Actual:
57 ft.**

Name: C & Y LAUNDROMAT
Year: 2000
Address: 14425 JAMAICA AVE

Name: C & Y LAUNDROMAT
Year: 2003
Address: 14425 JAMAICA AVE

Name: C & LEE 2002 LAUNDROMAT
Year: 2004
Address: 14425 JAMAICA AVE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1014993959

Name: LAUNDRYMAN
 Year: 2006
 Address: 14425 JAMAICA AVE

Name: LAUNDRYMAN
 Year: 2007
 Address: 14425 JAMAICA AVE

Name: LAUNDRYMAN
 Year: 2008
 Address: 14425 JAMAICA AVE

Name: LAUNDRYMAN
 Year: 2009
 Address: 14425 JAMAICA AVE

Name: JIANG LAUNDROMAT
 Year: 2010
 Address: 14425 JAMAICA AVE

Name: JIANG LAUNDROMAT
 Year: 2011
 Address: 14425 JAMAICA AVE

Name: JIANG LAUNDROMAT
 Year: 2012
 Address: 14425 JAMAICA AVE

AA188
East
1/8-1/4
0.205 mi.
1081 ft.

K - JAMAICA GAS AND LIGHT MGP
BEAVER RD., & 158TH ST.
QUEENS, NY 11451
Site 3 of 3 in cluster AA

NY SHWS S109580118
NY RGA HWS N/A

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 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K - JAMAICA GAS AND LIGHT MGP (Continued)

S109580118

Health Problem: 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.
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

RGA HWS:

2012	K - JAMAICA GAS AND LIGHT MGP	BEAVER RD., & 158TH ST.
2011	K - JAMAICA GAS AND LIGHT MGP	BEAVER RD., & 158TH ST.
2010	K - JAMAICA GAS AND LIGHT MGP	BEAVER RD., & 158TH ST.
2009	K - JAMAICA GAS AND LIGHT MGP	BEAVER RD., & 158TH ST.

AB189
SSE
1/8-1/4
0.214 mi.
1131 ft.

14726 97TH AVE
JAMAICA, NY 11435
Site 1 of 8 in cluster AB

EDR US Hist Auto Stat 1015232966
N/A

Relative:
Lower
Actual:
39 ft.

EDR Historical Auto Stations:
Name: BOB AUTO SHOP
Year: 2003
Address: 14726 97TH AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AC190
East
1/8-1/4
0.215 mi.
1135 ft.

BELL ATLANTIC
95-40 TUCKERTON STREET
JAMAICA, NY 11433

NY HIST UST **U003074715**
NY HIST AST **N/A**

Site 1 of 10 in cluster AC

Relative:
Lower

HIST UST:

Actual:
34 ft.

PBS Number: 2-343889
SPDES Number: Not reported
Emergency Contact: BELL ATLANTIC
Emergency Telephone: (800) 386-9639
Operator: BELL ATLANTIC
Operator Telephone: (800) 339-6144
Owner Name: BELL ATLANTIC
Owner Address: 221 EAST 37TH STREET
Owner City,St,Zip: NEW YORK, NY 10016
Owner Telephone: (800) 339-6144
Owner Type: Corporate/Commercial
Owner Subtype: New York Telephone
Mailing Name: BELL ATLANTIC
Mailing Address: 221 EAST 37TH STREET
Mailing Address 2: 4TH FLOOR
Mailing City,St,Zip: NEW YORK, NY 10016
Mailing Contact: KATHLEEN TOBIN
Mailing Telephone: (800) 338-6731
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: UTILITY
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 02/01/1999
Expiration Date: 12/14/2002
Renew Flag: False
Renewal 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: 01
Region: 2
Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: 05/01/1992
Capacity (gals): 3000
Product Stored: NOS 5 OR 6 FUEL OIL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC (Continued)

U003074715

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: None
Second Containment: None
Leak Detection: None
Overfill Prot: Vent Whistle
Dispenser: Suction
Date Tested: 11/01/1991
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 07/01/1992
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: DIESEL
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: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 09/01/1991
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: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC (Continued)

U003074715

Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 09/01/1991
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 004
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: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 09/01/1991
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: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC (Continued)

U003074715

Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 09/01/1991
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
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: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 09/01/1991
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 007
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 09/01/1992
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: Fiberglass Liner (FRP)
Pipe External: Fiberglass
Second Containment: Vault (w/access)
Leak Detection: 14

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC (Continued)

U003074715

Overfill Prot: High Level Alarm, Product Level Gauge
Dispenser: Suction
Date Tested: 09/01/1992
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1999
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

HIST AST:

PBS Number: 2-343889
SWIS Code: 6301
Operator: BELL ATLANTIC
Facility Phone: (800) 339-6144
Facility Addr2: Not reported
Facility Type: UTILITY
Emergency: BELL ATLANTIC
Emergency Tel: (800) 386-9639
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: BELL ATLANTIC
Owner Address: 221 EAST 37TH STREET
Owner City,St,Zip: NEW YORK, NY 10016
Federal ID: Not reported
Owner Tel: (800) 339-6144
Owner Type: Corporate/Commercial
Owner Subtype: T
Mailing Contact: KATHLEEN TOBIN
Mailing Name: BELL ATLANTIC
Mailing Address: 221 EAST 37TH STREET
Mailing Address 2: 4TH FLOOR
Mailing City,St,Zip: NEW YORK, NY 10016
Mailing Telephone: (800) 338-6731
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: 02/01/1999
Expiration: 12/14/2002
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC (Continued)

U003074715

Tank ID: 008
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: Closed-Removed
Install Date: 07/01/1997
Capacity (Gal): 275
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 04
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: Fiberglass Liner (FRP)
Pipe External: 04
Tank Containment: Vault (w/access)
Leak Detection: 14
Overfill Protection: 24
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 07/01/1997
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 009
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: Closed-Removed
Install Date: 07/01/1997
Capacity (Gal): 275
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 04
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: Fiberglass Liner (FRP)
Pipe External: 04
Tank Containment: Vault (w/access)
Leak Detection: 14
Overfill Protection: 24
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 07/01/1997
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ATLANTIC (Continued)

U003074715

Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: Closed-Removed
Install Date: 11/01/1992
Capacity (Gal): 1080
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 00
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 01
Overfill Protection: 25
Dispenser Method: Not reported
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 04/01/1999
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 011
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: Closed-Removed
Install Date: 04/01/1995
Capacity (Gal): 275
Product Stored: USED OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 00
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: Vault (w/access)
Leak Detection: 00
Overfill Protection: 45
Dispenser Method: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1999
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AD191 **ABBOTT INDUSTRIES INC**
SE **97-02 150TH ST**
1/8-1/4 **JAMAICA, NY 11435**
0.216 mi.
1140 ft. **Site 1 of 5 in cluster AD**

NY AST **U003389732**
NY HIST AST **N/A**

Relative:
Lower

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-249971
Program Type: PBS
UTM X: 601173.02529000002
UTM Y: 4505964.75538
Expiration Date: 2007/07/20
Site Type: Manufacturing (Other than Chemical)/Processing

Actual:
33 ft.

Affiliation Records:

Site Id: 9955
Affiliation Type: Facility Owner
Company Name: ABBOTT INDUSTRIES INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 97-02 150TH ST
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 291-0800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 9955
Affiliation Type: On-Site Operator
Company Name: ABBOTT INDUSTRIES INC
Contact Type: Not reported
Contact Name: ABBOTT INDUSTRIES INC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 291-0800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 9955
Affiliation Type: Emergency Contact
Company Name: ABBOTT INDUSTRIES INC
Contact Type: Not reported
Contact Name: MR LEONARD A GROSSMAN
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

ABBOTT INDUSTRIES INC (Continued)

U003389732

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 374-3306
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 9955
Affiliation Type: Mail Contact
Company Name: ABBOTT INDUSTRIES INC
Contact Type: Not reported
Contact Name: SUPER/FACILITY MANAGER
Address1: 97-02 150TH STREET
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 291-0800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 17469
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
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)
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: Not reported
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: TRANSLAT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

U003389732

Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-249971
SWIS Code: 6301
Operator: ABBOTT INDUSTRIES INC
Facility Phone: (718) 291-0800
Facility Addr2: 97002 150TH ST
Facility Type: MANUFACTURING
Emergency: MR LEONARD A GROSSMAN
Emergency Tel: (516) 374-3306
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: ABBOTT INDUSTRIES INC
Owner Address: 97-02 150TH ST
Owner City,St,Zip: JAMAICA, NY 11435
Federal ID: Not reported
Owner Tel: (718) 291-0800
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: LEONARD A. GROSSMAN
Mailing Name: ABBOTT INDUSTRIES INC
Mailing Address: 97-02 150TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: JAMAICA, NY 11435
Mailing Telephone: (718) 291-0800
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: 07/14/1997
Expiration: 07/20/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 2000
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): 2000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABBOTT INDUSTRIES INC (Continued)

U003389732

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: Not reported
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

AD192
SE
1/8-1/4
0.216 mi.
1141 ft.

LIBERTY AUTO PARTS INC.
97-09 150TH STREET
JAMAICA, NY 11435

NY SWF/LF S108146130
NY RGA LF N/A

Site 2 of 5 in cluster AD

Relative:
Lower

SWF/LF:
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: [7105134]
Active: Yes
East Coordinate: 601175
North Coordinate: 4505978
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Actual:
33 ft.

Flag: INACTIVE
Region Code: 2
Phone Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY AUTO PARTS INC. (Continued)

S108146130

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
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

RGALF:

2012 LIBERTY AUTO PARTS INC. 97-09 150TH STREET
2012 SOUTH SIDE AUTO PARTS INC 97-09 150TH STREET
2011 SOUTH SIDE AUTO PARTS INC 97-09 150TH STREET
2010 SOUTH SIDE AUTO PARTS INC 97-09 150TH STREET
2009 SOUTH SIDE AUTO PARTS INC 97-09 150TH STREET
2008 SOUTH SIDE AUTO PARTS INC 97-09 150TH STREET
2007 SOUTH SIDE AUTO PARTS INC 97-09 150TH STREET
2006 SOUTH SIDE AUTO PARTS INC 97-09 150TH STREET

AD193
SE
1/8-1/4
0.216 mi.
1142 ft.

9708 150TH ST
JAMAICA, NY 11435

Site 3 of 5 in cluster AD

EDR US Hist Auto Stat 1015686443
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: HAROLDS AUTO BODY CAR WASH
Year: 1999
Address: 9708 150TH ST

Actual:
33 ft.

Name: HAROLDS AUTO BODY CAR WASH
Year: 2000
Address: 9708 150TH ST

Name: B AUTO BODY
Year: 2003
Address: 9708 150TH ST

Name: B AUTO BODY
Year: 2006
Address: 9708 150TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015686443

Name: THE AUTOBODY SHOP
Year: 2007
Address: 9708 150TH ST

Name: THE AUTOBODY SHOP
Year: 2008
Address: 9708 150TH ST

Name: THE AUTOBODY SHOP
Year: 2009
Address: 9708 150TH ST

AC194
East
1/8-1/4
0.217 mi.
1148 ft.

NYNEX
95-40 TUCKERTON STREET
JAMAICA, NY 11433

NY LTANKS
NY MANIFEST
NY Spills

S104073400
N/A

Site 2 of 10 in cluster AC

Relative:
Lower

LTANKS:

Actual:
35 ft.

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.

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.

Remarks: 3K/PETROTITE/GROSS LEAK/SYSTEM TEST; E I & R

Material:

Site ID: 212664

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYNEX (Continued)

S104073400

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

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

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
Facility Type: ER
DER Facility ID: 206956
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYNEX (Continued)

S104073400

Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 3/16/1998
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

Remarks:

"TIBBE"MILRO CALLED - OIL RUNNING ACROSS THE PROPERTY AND INTO A CATCHBASIN. MILRO VAC TRUCK CLEANED CATCHBASIN. BELL - ATLANTIC DIKED ALONG THE FENCE LINE. OIL STILL POURING THROUGH. FAX TO DEP ECS.HANDLED BY NYC DEP.
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:

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
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AC195 East 1/8-1/4 0.217 mi. 1148 ft.	IFO JUNK YARD 95-41 TUCKERTON STREET QUEENS, NY Site 3 of 10 in cluster AC	NY MANIFEST NY Spills	S108232133 N/A
--	---	--	---------------------------------

Relative: Lower	<table border="0" style="width: 100%;"> <tr><td colspan="2">NY MANIFEST:</td></tr> <tr><td>EPA ID:</td><td>NYP003663069</td></tr> <tr><td>Country:</td><td>USA</td></tr> <tr><td>Mailing Name:</td><td>NYCDEP</td></tr> <tr><td>Mailing Contact:</td><td>N/S</td></tr> <tr><td>Mailing Address:</td><td>96-05 HORACE HARDING EXP</td></tr> <tr><td>Mailing Address 2:</td><td>Not reported</td></tr> <tr><td>Mailing City:</td><td>CORONA</td></tr> <tr><td>Mailing State:</td><td>NY</td></tr> <tr><td>Mailing Zip:</td><td>11368</td></tr> <tr><td>Mailing Zip4:</td><td>Not reported</td></tr> <tr><td>Mailing Country:</td><td>USA</td></tr> <tr><td>Mailing Phone:</td><td>646-879-7329</td></tr> </table>	NY MANIFEST:		EPA ID:	NYP003663069	Country:	USA	Mailing Name:	NYCDEP	Mailing Contact:	N/S	Mailing Address:	96-05 HORACE HARDING EXP	Mailing Address 2:	Not reported	Mailing City:	CORONA	Mailing State:	NY	Mailing Zip:	11368	Mailing Zip4:	Not reported	Mailing Country:	USA	Mailing Phone:	646-879-7329
NY MANIFEST:																											
EPA ID:	NYP003663069																										
Country:	USA																										
Mailing Name:	NYCDEP																										
Mailing Contact:	N/S																										
Mailing Address:	96-05 HORACE HARDING EXP																										
Mailing Address 2:	Not reported																										
Mailing City:	CORONA																										
Mailing State:	NY																										
Mailing Zip:	11368																										
Mailing Zip4:	Not reported																										
Mailing Country:	USA																										
Mailing Phone:	646-879-7329																										
Actual: 35 ft.																											

NY MANIFEST:
No Manifest Records Available

SPILLS:

Facility ID:	0605736
Facility Type:	ER
DER Facility ID:	318842
Site ID:	368961
DEC Region:	2
Spill Date:	8/17/2006
Spill Number/Closed Date:	0605736 / 8/28/2006
Spill Cause:	Abandoned Drums
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	8/17/2006
CID:	444
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
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:	8/17/2006
Spill Record Last Update:	8/28/2006
Spiller Name:	JOHN WILSON
Spiller Company:	ON SIDEWALK
Spiller Address:	95-41 TUCHERTON STREET
Spiller City,St,Zip:	QUEENS, NY
Spiller Company:	001
Contact Name:	JOHN WILSON
Contact Phone:	(646) 879-7329
DEC Memo:	08/28/06 Rahman- Drums found,were pumped out, NYC sanitation was

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IFO JUNK YARD (Continued)

S108232133

Remarks: notified via fax to pick up empty drums.
2- 55 GALLON DRUMS:

Material:
Site ID: 368961
Operable Unit ID: 1126811
Operable Unit: 01
Material ID: 2116376
Material Code: 0022
Material Name: Waste Oil/Used Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AC196
East
1/8-1/4
0.217 mi.
1148 ft.

NEW YORK TELEPHONE CO
95-40 TUCKERTON ST
JAMAICA, NY
Site 4 of 10 in cluster AC

RCRA NonGen / NLR **1000791561**
FINDS **NYD987030749**

Relative:
Lower

Actual:
35 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: NEW YORK TELEPHONE CO
Facility address: 95-40 TUCKERTON ST
JAMAICA, NY 114331044
EPA ID: NYD987030749
Mailing address: 31ST AVE
WOODSIDE, NY 11377
Contact: Not reported
Contact address: 31ST AVE
WOODSIDE, NY 11377
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: MIDWOOD MANAGEMENT CO
Owner/operator address: 60 E 42ND ST
NEW YORK, NY 10165
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: MIDWOOD MANAGEMENT CO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW YORK TELEPHONE CO (Continued)

1000791561

Owner/operator address: 60 E 42ND ST
NEW YORK, NY 10165
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

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: NEW YORK TELEPHONE CO
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: NEW YORK TELEPHONE CO
Classification: Not a generator, verified

Date form received by agency: 03/15/1993
Facility name: NEW YORK TELEPHONE CO
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004502529

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

AC197 **LIBERTY SCRAP METAL INC.**
East **95-49 TUCKERTON STREET**
1/8-1/4 **JAMAICA, NY 11433**
0.218 mi.
1149 ft. **Site 5 of 10 in cluster AC**

NY AST **A100317693**
 N/A

Relative:
Lower

AST:
 Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-610668
 Program Type: PBS
 UTM X: 601328.20174000005
 UTM Y: 4505749.9990999997
 Expiration Date: 2018/01/02
 Site Type: Other

Actual:
35 ft.

Affiliation Records:
 Site Id: 388076
 Affiliation Type: Mail Contact
 Company Name: LIBERTY SCRAP METAL INC.
 Contact Type: Not reported
 Contact Name: FRANK AGNELLO
 Address1: 95-49 TUCKERTON STREET
 Address2: Not reported
 City: JAMAICA
 State: NY
 Zip Code: 11433
 Country Code: 001
 Phone: (718) 657-6900
 EMail: Not reported
 Fax Number: Not reported
 Modified By: NRLOMBAR
 Date Last Modified: 1/2/2013

Site Id: 388076
 Affiliation Type: Emergency Contact
 Company Name: LIBERTY SCRAP METAL INC.
 Contact Type: Not reported
 Contact Name: FRANK ANGELLO
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN
 Zip Code: Not reported
 Country Code: 999
 Phone: (516) 532-3065
 EMail: Not reported
 Fax Number: Not reported
 Modified By: NRLOMBAR
 Date Last Modified: 1/2/2013

Site Id: 388076
 Affiliation Type: On-Site Operator
 Company Name: LIBERTY SCRAP METAL INC.
 Contact Type: Not reported
 Contact Name: FRANK AGNELLO
 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

LIBERTY SCRAP METAL INC. (Continued)

A100317693

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 657-6900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/2/2013

Site Id: 388076
Affiliation Type: Facility Owner
Company Name: LIBERTY SCRAP METAL INC.
Contact Type: Not reported
Contact Name: Not reported
Address1: 95-49 TUCKERTON ST
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11433
Country Code: 001
Phone: (718) 657-6900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/2/2013

Tank Info:

Tank Number: 002
Tank Id: 219706
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G01 - Tank Secondary Containment - Diking (Aboveground)
G10 - Tank Secondary Containment - Impervious Underlayment
A01 - Tank Internal Protection - Epoxy Liner
D00 - Pipe Type - No Piping
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
I00 - Overfill - None
K00 - Spill Prevention - None

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/01/2012
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY SCRAP METAL INC. (Continued)

A100317693

Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 01/02/2013
Material Name: Waste Oil/Used Oil

AC198
East
1/8-1/4
0.218 mi.
1149 ft.

A & J SCRAP METAL PROCESSING
95-49 TUCKERTON STREET
JAMAICA, NY 11433

NY SWF/LF S108145830
NY RGA LF N/A

Site 6 of 10 in cluster AC

Relative:
Lower

SWF/LF:

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: 601284
North Coordinate: 4506171
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.

Flag: ACTIVE
Region Code: 2
Phone Number: 7187392025
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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A & J SCRAP METAL PROCESSING (Continued)

S108145830

Activity Number: [7056431]
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

RGA LF:

2012	EAST COAST AUTO SALVAGE INC	95-50 TUCKERTON STREET
2012	A & J SCRAP METAL PROCESSING	95-49 TUCKERTON STREET
2011	A & J SCRAP METAL PROCESSING	95-49 TUCKERTON STREET
2011	EAST COAST AUTO SALVAGE INC	95-50 TUCKERTON STREET
2010	A & J SCRAP METAL PROCESSING	95-49 TUCKERTON STREET
2010	EAST COAST AUTO SALVAGE INC	95-50 TUCKERTON STREET
2009	EAST COAST AUTO SALVAGE INC	95-50 TUCKERTON STREET
2009	A & J SCRAP METAL PROCESSING	95-49 TUCKERTON STREET
2008	A & J SCRAP METAL PROCESSING	95-49 TUCKERTON STREET
2008	EAST COAST AUTO SALVAGE INC	95-50 TUCKERTON STREET
2007	EAST COAST AUTO SALVAGE INC	95-50 TUCKERTON STREET
2006	EAST COAST AUTO SALVAGE INC	95-50 TUCKERTON STREET

AC199
East
1/8-1/4
0.218 mi.
1149 ft.

EAST COAST AUTO SALVAGE, INC
95-50 TUCKERTON STREET
JAMAICA, NY 11433
Site 7 of 10 in cluster AC

NY UST **U004046607**
N/A

Relative:
Lower

UST:
Id/Status: 2-609876 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 601273.31215000001
UTM Y: 4506164.1971100001
Site Type: Other

Actual:
35 ft.

Affiliation Records:
Site Id: 338711
Affiliation Type: Mail Contact
Company Name: PAUL SCAGLIONE
Contact Type: Not reported
Contact Name: Not reported
Address1: 509 EUREKA AVENUE
Address2: Not reported
City: ELMONT
State: NY
Zip Code: 11003
Country Code: 001
Phone: (516) 852-1552
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/15/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST COAST AUTO SALVAGE, INC (Continued)

U004046607

Site Id: 338711
Affiliation Type: On-Site Operator
Company Name: EAST COAST AUTO SALVAGE, INC
Contact Type: Not reported
Contact Name: PAUL SCAGLIONE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NY
Zip Code: Not reported
Country Code: 001
Phone: (718) 739-2025
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/13/2009

Site Id: 338711
Affiliation Type: Emergency Contact
Company Name: PAUL SCAGLIONE
Contact Type: Not reported
Contact Name: PAUL SCAGLIONE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 709-6121
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/13/2009

Site Id: 338711
Affiliation Type: Facility Owner
Company Name: PAUL SCAGLIONE
Contact Type: Not reported
Contact Name: Not reported
Address1: 509 EUREKA AVE
Address2: Not reported
City: ELMONT
State: NY
Zip Code: 11003
Country Code: 001
Phone: (516) 852-1552
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/20/2012

Tank Info:

Tank Number: 001
Tank ID: 182448
Tank Status: Tank Converted to Non-Regulated Use
Material Name: Tank Converted to Non-Regulated Use

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST COAST AUTO SALVAGE, INC (Continued)

U004046607

Capacity Gallons: 500
Install Date: 05/01/1998
Date Tank Closed: 06/18/2012
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 9999
Common Name of Substance: Other

Tightness Test Method: NN
Date Test: 11/17/2004
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 06/20/2012

Equipment Records:

A03 - Tank Internal Protection - Fiberglass Liner (FRP)
J02 - Dispenser - Suction Dispenser
F99 - Pipe External Protection - Other
B04 - Tank External Protection - Fiberglass
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
E99 - Piping Secondary Containment - Other
D99 - Pipe Type - Other
G99 - Tank Secondary Containment - Other
K00 - Spill Prevention - None

Tank Number: 002
Tank ID: 182449
Tank Status: Tank Converted to Non-Regulated Use
Material Name: Tank Converted to Non-Regulated Use
Capacity Gallons: 500
Install Date: 05/01/1998
Date Tank Closed: 06/18/2012
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 9999
Common Name of Substance: Other

Tightness Test Method: NN
Date Test: 11/17/2004
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 06/20/2012

Equipment Records:

J02 - Dispenser - Suction Dispenser
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
B04 - Tank External Protection - Fiberglass
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
E99 - Piping Secondary Containment - Other
F99 - Pipe External Protection - Other
D99 - Pipe Type - Other

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

EAST COAST AUTO SALVAGE, INC (Continued)

U004046607

G99 - Tank Secondary Containment - Other
K00 - Spill Prevention - None

AB200
SSE
1/8-1/4
0.219 mi.
1156 ft.

9722 147TH PL
JAMAICA, NY 11435

Site 2 of 8 in cluster AB

EDR US Hist Auto Stat 1015686725
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: AVALON TRUCK REPAIRS INC
Year: 2010

Actual:
40 ft.

Address: 9722 147TH PL

AC201
East
1/8-1/4
0.219 mi.
1158 ft.

9540 TUCKERTON ST
JAMAICA, NY 11433

Site 8 of 10 in cluster AC

EDR US Hist Cleaners 1015108427
N/A

Relative:
Lower

EDR Historical Cleaners:

Name: METROPOLITAN LAUNDRY
Year: 2004

Actual:
34 ft.

Address: 9540 TUCKERTON ST

Name: METROPOLITAN BROTHER LAUNDRY SERVICE
Year: 2008
Address: 9540 TUCKERTON ST

Name: METROPOLITAN BROTHER LAUNDRY SERVICE
Year: 2009
Address: 9540 TUCKERTON ST

Name: ANHUA LAUNDRY SVC
Year: 2010
Address: 9540 TUCKERTON ST

Name: AN HUA LAUNDRY SERVICE INC
Year: 2012
Address: 9540 TUCKERTON ST

AC202
East
1/8-1/4
0.219 mi.
1158 ft.

9540 TUCKERTON ST/QUEENS
9540 TUCKERTON STREET
JAMAICA, NY

Site 9 of 10 in cluster AC

NY LTANKS S102239817
NY Spills N/A

Relative:
Lower

LTANKS:

Site ID: 279092
Spill Number/Closed Date: 9003131 / 6/18/1991

Actual:
34 ft.

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

9540 TUCKERTON ST/QUEENS (Continued)

S102239817

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

9540 TUCKERTON ST/QUEENS (Continued)

S102239817

SPILLS:

Facility ID: 9701920
Facility Type: ER
DER Facility ID: 133452
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
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:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

9540 TUCKERTON ST/QUEENS (Continued)

S102239817

Tank Test:

Facility ID: 9601260
Facility Type: ER
DER Facility ID: 71747
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
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

203 SHERIDAN COURT REALTY CORP
West 90-36 144 PLACE
1/8-1/4 JAMAICA, NY 11435
0.221 mi.
1165 ft.

NY AST A100296018
N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-607594
Program Type: PBS
UTM X: 600474.69224999996
UTM Y: 4506314.8879199997
Expiration Date: N/A
Site Type: Apartment Building/Office Building

Actual:
50 ft.

Affiliation Records:
Site Id: 29446
Affiliation Type: Facility Owner
Company Name: SHERIDAN COURT REALTY CORP
Contact Type: PRESIDENT
Contact Name: DAVID J. BRAHAM
Address1: 615 GARY PLACE
Address2: Not reported
City: WESTBURY
State: NY
Zip Code: 11590
Country Code: 001
Phone: (516) 333-3967
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 1/23/2007

Site Id: 29446
Affiliation Type: Mail Contact
Company Name: SHERIDAN COURT REALTY CORP
Contact Type: Not reported
Contact Name: DAVID J. BRAHAM
Address1: 615 GARY PLACE
Address2: Not reported
City: WESTBURY
State: NY
Zip Code: 11590
Country Code: 001
Phone: (516) 250-4566
EMail: BRAHAMDJ@GALOU
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/21/2008

Site Id: 29446
Affiliation Type: On-Site Operator
Company Name: SHERIDAN COURT REALTY CORP
Contact Type: Not reported
Contact Name: ANTONIA MARTINEZ
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

SHERIDAN COURT REALTY CORP (Continued)

A100296018

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 558-4182
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29446
Affiliation Type: Emergency Contact
Company Name: SHERIDAN COURT REALTY CORP
Contact Type: Not reported
Contact Name: ANTONIA MARTINEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 558-4182
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 63233
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

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
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
I05 - Overfill - Vent Whistle
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 01/01/1954
Capacity Gallons: 1500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 05/09/2008
Register: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERIDAN COURT REALTY CORP (Continued)

A100296018

Modified By: NRLOMBAR
Last Modified: 05/21/2008
Material Name: #2 Fuel Oil (On-Site Consumption)

204
NE
1/8-1/4
0.222 mi.
1170 ft.

153-19 TO 27 JAMAICA AVE
153-19 TO 27 JAMAICA AVENUE
JAMAICA, NY 11432

NY UST **U001835706**
N/A

Relative:
Higher

UST:

Actual:
49 ft.

Id/Status: 2-294780 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2017/07/14
UTM X: 601197.86468
UTM Y: 4506460.8341399999
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 13504
Affiliation Type: Facility Owner
Company Name: ROXY ASSOCIATES LLC % J. BLACK
Contact Type: MEMBER
Contact Name: JERRY B. BLACK
Address1: 149 EAST 73RD ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10021
Country Code: 001
Phone: (212) 490-3000
EMail: Not reported
Fax Number: Not reported
Modified By: EJCALIFA
Date Last Modified: 4/11/2007

Site Id: 13504
Affiliation Type: Mail Contact
Company Name: ROXY ASSOCIATES LLC
Contact Type: Not reported
Contact Name: JERRY B. BLACK
Address1: 149 EAST 73RD STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10021
Country Code: 001
Phone: (212) 880-3875
EMail: JERRY.BLACK@AKERMAN.COM
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 8/14/2012

Site Id: 13504
Affiliation Type: On-Site Operator
Company Name: 153-19 TO 27 JAMAICA AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

153-19 TO 27 JAMAICA AVE (Continued)

U001835706

Contact Type: Not reported
Contact Name: ROXY ASSOCIATES LLC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 490-3000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 13504
Affiliation Type: Emergency Contact
Company Name: ROXY ASSOCIATES LLC % J. BLACK
Contact Type: Not reported
Contact Name: JERRY BLACK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 880-3875
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 8/14/2012

Tank Info:

Tank Number: 001
Tank ID: 15388
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 2500
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: 11/04/2013
Next Test Date: 11/04/2018
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 11/22/2013

Equipment Records:

G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
E00 - Piping Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

153-19 TO 27 JAMAICA AVE (Continued)

U001835706

- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- I04 - Overfill - Product Level Gauge (A/G)
- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- J02 - Dispenser - Suction Dispenser
- L09 - Piping Leak Detection - Exempt Suction Piping
- B00 - Tank External Protection - None
- K00 - Spill Prevention - None

Z205
SW
1/8-1/4
0.223 mi.
1177 ft.

13868 94TH AVE
JAMAICA, NY 11435
Site 8 of 8 in cluster Z

EDR US Hist Auto Stat 1015217030
N/A

Relative:
Lower
Actual:
41 ft.

EDR Historical Auto Stations:

- Name: L & M AUTO REPR
- Year: 1999
- Address: 13868 94TH AVE

- Name: L & M AUTO REPR
- Year: 2000
- Address: 13868 94TH AVE

- Name: L & M AUTO REPR
- Year: 2001
- Address: 13868 94TH AVE

- Name: L & M AUTO REPR
- Year: 2002
- Address: 13868 94TH AVE

- Name: L & M AUTO REPR
- Year: 2003
- Address: 13868 94TH AVE

- Name: L & M AUTO REPR
- Year: 2011
- Address: 13868 94TH AVE

- Name: L & M AUTO REPR
- Year: 2012
- Address: 13868 94TH AVE

206
NE
1/8-1/4
0.224 mi.
1185 ft.

CLOSED-LACKOF RECENT INFO
90030 153RD AVENUE
NEW YORK CITY, NY

NY LTANKS S100145094
N/A

Relative:
Lower
Actual:
48 ft.

LTANKS:

- Site ID: 93942
- Spill Number/Closed Date: 8800818 / 2/18/2003
- Spill Date: 4/26/1988
- Spill Cause: Tank Test Failure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLOSED-LACKOF RECENT INFO (Continued)

S100145094

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLOSED-LACKOF RECENT INFO (Continued)

S100145094

Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

**AE207
SW
1/8-1/4
0.225 mi.
1188 ft.**

**BARRONE BROS AUTO GETTY 98132
138-68 94TH AVE
JAMAICA, NY 11433
Site 1 of 3 in cluster AE**

**NY UST U000394818
N/A**

**Relative:
Lower**

UST:
Id/Status: 2-326577 / Administratively Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 600501.03914000001
UTM Y: 4505898.0026500002
Site Type: Unknown

**Actual:
41 ft.**

Affiliation Records:
Site Id: 15222
Affiliation Type: Facility Owner
Company Name: POWER TEST REALITY CO LIMITED
Contact Type: Not reported
Contact Name: Not reported
Address1: 175 SUNNYSIDE BLVD
Address2: Not reported
City: PLAINVIEW
State: NY
Zip Code: 11803
Country Code: 001
Phone: (516) 576-9500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 15222
Affiliation Type: Mail Contact
Company Name: BARRONE BROTHERS
Contact Type: Not reported
Contact Name: Not reported
Address1: 138-68 94TH AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11335
Country Code: 001
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 15222
Affiliation Type: On-Site Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

Company Name: BARRONE BROS AUTO GETTY 98132
Contact Type: Not reported
Contact Name: BARONE BROS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 658-7014
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 15222
Affiliation Type: Emergency Contact
Company Name: POWER TEST REALITY CO LIMITED
Contact Type: Not reported
Contact Name: TOM DICKSON REGION ENG
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 729-6500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 3674
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
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:

H99 - Tank Leak Detection - Other
C00 - Pipe Location - No Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 001
Tank ID: 26571
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995
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
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 002
Tank ID: 26572
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None

Tank Number: 002
Tank ID: 3675
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
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:

B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 003
Tank ID: 26573
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

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:

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
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number: 003
Tank ID: 3676
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
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:

B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 004
Tank ID: 26574
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

Install Date: 04/01/1971
Date Tank Closed: 07/01/1995
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:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 004
Tank ID: 3677
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
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:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

Tank Number: 005
Tank ID: 3678
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
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:

B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 005
Tank ID: 26575
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995
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:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
H00 - Tank Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None

Tank Number: 006
Tank ID: 3679
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
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:

B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 006
Tank ID: 26576
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995
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

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number: 007
Tank ID: 26577
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995
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:

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
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number: 007
Tank ID: 3680
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

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
H99 - Tank Leak Detection - Other
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number: 008
Tank ID: 3681
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
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:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 008
Tank ID: 26578
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

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:

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
I00 - Overfill - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)

Affiliation Records:

Site Id: 2896
Affiliation Type: Facility Owner
Company Name: LUIS MORICO
Contact Type: Not reported
Contact Name: Not reported
Address1: 146-02 105TH AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11475
Country Code: 001
Phone: (718) 297-1268
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 2896
Affiliation Type: Mail Contact
Company Name: LUIS MORICO
Contact Type: Not reported
Contact Name: Not reported
Address1: 146-02 105TH AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11475
Country Code: 001
Phone: (718) 297-1268
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

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

Date Last Modified: 3/4/2004

Site Id: 2896
Affiliation Type: On-Site Operator
Company Name: L&M AUTO REPAIRS INC
Contact Type: Not reported
Contact Name: LUIS MORICO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 658-7041
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 2896
Affiliation Type: Emergency Contact
Company Name: LUIS MORICO
Contact Type: Not reported
Contact Name: HENRIQUE GONCALVES
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 297-1189
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 3674
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

Equipment Records:

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
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 001
Tank ID: 26571
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995
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
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 002
Tank ID: 26572
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

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:

G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None

Tank Number: 002
Tank ID: 3675
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
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:

B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 003
Tank ID: 26573
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

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:

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
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number: 003
Tank ID: 3676
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
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:

B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

Tank ID: 26574
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995
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:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 004
Tank ID: 3677
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
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:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number: 005
Tank ID: 3678
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
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:

B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 005
Tank ID: 26575
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None

Tank Number: 006
Tank ID: 3679
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
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:

B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 006
Tank ID: 26576
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

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
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number: 007
Tank ID: 26577
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995
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:

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
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number: 007
Tank ID: 3680
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

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:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Number: 008
Tank ID: 3681
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1952
Date Tank Closed: 05/01/1994
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:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 008
Tank ID: 26578
Tank Status: Administratively Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARRONE BROS AUTO GETTY 98132 (Continued)

U000394818

Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 04/01/1971
Date Tank Closed: 07/01/1995
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:

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
I00 - Overfill - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)

208
West
1/8-1/4
0.226 mi.
1195 ft.

9101 139TH ST
JAMAICA, NY 11435

EDR US Hist Auto Stat 1015671843
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: S & S SUPER SPORT AUTO CARE
Year: 2009
Address: 9101 139TH ST

Actual:
47 ft.

AF209
NNW
1/8-1/4
0.227 mi.
1197 ft.

QUEENS CIVIL COURT
89-17 SUTPHIN BOULEVARD
JAMAICA, NY 11432
Site 1 of 3 in cluster AF

NY AST A100355670
N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609945
Program Type: PBS
UTM X: 600642.6603899998
UTM Y: 4506546.4362500003
Expiration Date: 2017/01/01
Site Type: Municipality (Incl. Waste Water Treatment Plants,

Actual:
61 ft.

Affiliation Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

QUEENS CIVIL COURT (Continued)

A100355670

Site Id: 346531
Affiliation Type: Mail Contact
Company Name: DCAS - JOSEPH WAGNER CHIEF ENGINEER
Contact Type: Not reported
Contact Name: THOMAS DECKER
Address1: 1 CENTRE STREET
Address2: 16TH FLOOR NORTH
City: NEW YORK
State: NY
Zip Code: 10007
Country Code: 001
Phone: (212) 669-7244
EMail: TDECKER@DCASNYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/30/2012

Site Id: 346531
Affiliation Type: Facility Owner
Company Name: DCAS - JOSEPH WAGNER CHIEF ENGINEER
Contact Type: Not reported
Contact Name: Not reported
Address1: ONE CENTRE STREET, 16TH FLOOR NORTH
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10007
Country Code: 001
Phone: (212) 669-7244
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/30/2012

Site Id: 346531
Affiliation Type: On-Site Operator
Company Name: QUEENS CIVIL COURT
Contact Type: Not reported
Contact Name: TIMOTHY KELLY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 206-3249
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/1/2011

Site Id: 346531
Affiliation Type: Emergency Contact
Company Name: DCAS - JOSEPH WAGNER CHIEF ENGINEER
Contact Type: Not reported
Contact Name: THOMAS DECKER
Address1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS CIVIL COURT (Continued)

A100355670

Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 560-9176
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/5/2012

Tank Info:

Tank Number: 1
Tank Id: 206540
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin
A01 - Tank Internal Protection - Epoxy Liner
C03 - Pipe Location - Aboveground/Underground Combination
F01 - Pipe External Protection - Painted/Asphalt Coating
E02 - Piping Secondary Containment - Vault (with Access)
L00 - Piping Leak Detection - None
H05 - Tank Leak Detection - In-Tank System (ATG)
I02 - Overfill - High Level Alarm

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1997
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: NRLOMBAR
Last Modified: 05/30/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 2
Tank Id: 237850
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
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

QUEENS CIVIL COURT (Continued)

A100355670

D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I02 - Overfill - High Level Alarm
E12 - Piping Secondary Containment - Double-Wall (Aboveground)
H05 - Tank Leak Detection - In-Tank System (ATG)
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
L00 - Piping Leak Detection - 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: 01/01/1997
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: 05/30/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

AB210
SSE
1/8-1/4
0.228 mi.
1204 ft.

A1 AUTO PARTS INC
97-15 SUTPHIN BLVD
JAMAICA, NY 11433

NY SWF/LF S108145615
NY RGA LF N/A

Site 3 of 8 in cluster AB

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: 600922
North Coordinate: 4505826
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Actual:
43 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1 AUTO PARTS INC (Continued)

S108145615

RGALF:

2012	A1 AUTO PARTS INC	97-15 SUTPHIN BLVD
2011	A1 AUTO PARTS INC	97-15 SUTPHIN BLVD
2010	A1 AUTO PARTS INC	97-15 SUTPHIN BLVD
2009	A1 AUTO PARTS INC	97-15 SUTPHIN BLVD
2008	A1 AUTO PARTS INC	97-15 SUTPHIN BLVD
2007	A1 AUTO PARTS INC	97-15 SUTPHIN BLVD
2006	A1 AUTO PARTS INC	97-15 SUTPHIN BLVD

AB211
SSE
1/8-1/4
0.228 mi.
1204 ft.

9715 SUTPHIN BLVD
JAMAICA, NY 11435

EDR US Hist Auto Stat 1015686597
N/A

Site 4 of 8 in cluster AB

Relative:
Lower

Actual:
43 ft.

EDR Historical Auto Stations:

Name:	AGNELLO AUTO PARTS INC
Year:	2001
Address:	9715 SUTPHIN BLVD
Name:	AGNELLO AUTO PARTS INC
Year:	2002
Address:	9715 SUTPHIN BLVD
Name:	BOULEVARD AUTO PARTS
Year:	2005
Address:	9715 SUTPHIN BLVD
Name:	BOULEVARD AUTO PARTS
Year:	2007
Address:	9715 SUTPHIN BLVD
Name:	BOULEVARD AUTO PARTS
Year:	2008
Address:	9715 SUTPHIN BLVD
Name:	M L B AUTOMOTIVE CORP
Year:	2012
Address:	9715 SUTPHIN BLVD

212
East
1/8-1/4
0.230 mi.
1217 ft.

JAMAICA GAS AND LIGHT
BEAVER RD., AND 158TH ST.
JAMAICA, NY 11451

EDR MGP 1008407956
N/A

Relative:
Lower

Actual:
44 ft.

Manufactured Gas Plants:

No additional information available

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

213
 North
 1/8-1/4
 0.231 mi.
 1221 ft.

MICHAEL PARTRIDGE REALTY CORP
89-24 150TH STREET
JAMAICA, NY 11435

NY AST U004076143
N/A

Relative:
Higher

AST:

Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-034487
 Program Type: PBS
 UTM X: 600900.07741999999
 UTM Y: 4506623.9874299997
 Expiration Date: 2017/08/28
 Site Type: Apartment Building/Office Building

Actual:
49 ft.

Affiliation Records:

Site Id: 279
 Affiliation Type: Emergency Contact
 Company Name: MICHAEL PARTRIDGE REALTY CORP
 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) 526-4033
 EMail: Not reported
 Fax Number: Not reported
 Modified By: DXLIVING
 Date Last Modified: 6/12/2007

Site Id: 279
 Affiliation Type: Mail Contact
 Company Name: MICHAEL PARTRIDGE REALTY CORP
 Contact Type: Not reported
 Contact Name: MICHAEL PARTRIDGE
 Address1: 89-02 165TH STREET
 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: 6/12/2007

Site Id: 279
 Affiliation Type: On-Site Operator
 Company Name: MICHAEL PARTRIDGE REALTY CORP
 Contact Type: Not reported
 Contact Name: OSCAR MARQUEZ
 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

MICHAEL PARTRIDGE REALTY CORP (Continued)

U004076143

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 682-8522
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 6/12/2007

Site Id: 279
Affiliation Type: Facility Owner
Company Name: MICHAEL PARTRIDGE REALTY CORP
Contact Type: PROPERTY MANAGER
Contact Name: MARY PARTRIDGE
Address1: 89-02 165TH STREET
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: MSBAPTIS
Date Last Modified: 9/26/2012

Tank Info:

Tank Number: 001
Tank Id: 1039
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
G99 - Tank Secondary Containment - Other
H99 - Tank Leak Detection - Other
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

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1931
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: DXLIVING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MICHAEL PARTRIDGE REALTY CORP (Continued)

U004076143

Last Modified: 06/12/2007
Material Name: #2 Fuel Oil (On-Site Consumption)

AE214 **GOLDSMITH MOTOR CORP**
SW **138-54 94TH AVE**
1/8-1/4 **JAMAICA, NY 11435**
0.234 mi.
1236 ft. **Site 2 of 3 in cluster AE**

NY UST **U001840144**
NY HIST UST **N/A**

Relative:
Lower

UST:
Id/Status: 2-452467 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 600481.5312899996
UTM Y: 4505890.85482
Site Type: Other Wholesale/Retail Sales

Actual:
41 ft.

Affiliation Records:
Site Id: 19770
Affiliation Type: Facility Owner
Company Name: JOEL GOLDSMITH
Contact Type: Not reported
Contact Name: Not reported
Address1: 138-54 94TH AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 526-8100
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19770
Affiliation Type: Mail Contact
Company Name: GOLDSMITH MOTORS CORP
Contact Type: Not reported
Contact Name: JOEL GOLDSMITH
Address1: 138-54 94TH AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11435
Country Code: 001
Phone: (718) 526-8100
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19770
Affiliation Type: On-Site Operator
Company Name: GOLDSMITH MOTOR CORP
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDSMITH MOTOR CORP (Continued)

U001840144

Contact Name: JOEL GOLDSMITH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 526-8100
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19770
Affiliation Type: Emergency Contact
Company Name: JOEL GOLDSMITH
Contact Type: Not reported
Contact Name: ANDREW MARINCSACK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 623-4561
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 35466
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 10/01/1974
Date Tank Closed: 05/01/1998
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
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
C00 - Pipe Location - No Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDSMITH MOTOR CORP (Continued)

U001840144

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)

Tank Number: 002
Tank ID: 35467
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 10/01/1974
Date Tank Closed: 05/01/1998
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
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
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
J01 - Dispenser - Pressurized Dispenser
G00 - Tank Secondary Containment - None

Tank Number: 003
Tank ID: 35468
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 10/01/1974
Date Tank Closed: 05/01/1998
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

GOLDSMITH MOTOR CORP (Continued)

U001840144

Equipment Records:

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)

Tank Number: 004
Tank ID: 35469
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 10/01/1974
Date Tank Closed: 05/01/1998
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:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)

Tank Number: 005
Tank ID: 35470
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 10/01/1974
Date Tank Closed: 05/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDSMITH MOTOR CORP (Continued)

U001840144

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
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser

Tank Number: 006
Tank ID: 35471
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 10/01/1974
Date Tank Closed: 05/01/1998
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
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
A00 - Tank Internal Protection - None
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

Tank Number: 007
Tank ID: 35472
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 10/01/1974
Date Tank Closed: 05/01/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDSMITH MOTOR CORP (Continued)

U001840144

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:

H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)

Tank Number: 008
Tank ID: 35473
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 10/01/1974
Date Tank Closed: 05/01/1998
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
A00 - Tank Internal Protection - None
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
B00 - Tank External Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)

Tank Number: 009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDSMITH MOTOR CORP (Continued)

U001840144

Tank ID: 54506
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/01/1998
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:

H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 010
Tank ID: 54507
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/01/1998
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
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDSMITH MOTOR CORP (Continued)

U001840144

G00 - Tank Secondary Containment - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None

Tank Number: 011
Tank ID: 54508
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/01/1998
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
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Tank Number: 012
Tank ID: 54509
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 1500
Install Date: Not reported
Date Tank Closed: 05/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0013
Common Name of Substance: Lube Oil

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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDSMITH MOTOR CORP (Continued)

U001840144

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 013
Tank ID: 54510
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0013
Common Name of Substance: Lube Oil

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:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 014
Tank ID: 54511
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/01/1998
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDSMITH MOTOR CORP (Continued)

U001840144

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 015
Tank ID: 54512
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 05/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0013
Common Name of Substance: Lube Oil

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
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
I00 - Overfill - None

HIST UST:

PBS Number: 2-452467
SPDES Number: Not reported
Emergency Contact: ANDREW MARINCSACK
Emergency Telephone: (516) 623-4561
Operator: JOEL GOLDSMITH
Operator Telephone: (718) 526-8100
Owner Name: JOEL GOLDSMITH
Owner Address: 138-54 94TH AVE
Owner City,St,Zip: JAMAICA, NY 11435

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDSMITH MOTOR CORP (Continued)

U001840144

Owner Telephone: (718) 526-8100
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: GOLDSMITH MOTORS CORP
Mailing Address: 138-54 94TH AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: JAMAICA, NY 11435
Mailing Contact: JOEL GOLDSMITH
Mailing Telephone: (718) 526-8100
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: 138054 94TH 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: 08/10/1993
Expiration Date: 08/23/1998
Renew Flag: False
Renewal 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: 01
Region: 2

Tank Id: 009
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
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: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Not reported
Leak Detection: Not reported
Overfill Prot: Not reported
Dispenser: Not reported
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDSMITH MOTOR CORP (Continued)

U001840144

Date Closed: 05/01/1998
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 010
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
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: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Not reported
Leak Detection: Not reported
Overfill Prot: Not reported
Dispenser: Not reported
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 05/01/1998
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 011
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
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: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Not reported
Leak Detection: Not reported
Overfill Prot: Not reported
Dispenser: Not reported
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 05/01/1998
Test Method: Not reported
Deleted: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDSMITH MOTOR CORP (Continued)

U001840144

Updated: True
Lat/long: Not reported

Tank Id: 012
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 1500
Product Stored: UNKNOWN
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: Not reported
Leak Detection: Not reported
Overfill Prot: Not reported
Dispenser: Not reported
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 05/01/1998
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 013
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNKNOWN
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: Not reported
Leak Detection: Not reported
Overfill Prot: Not reported
Dispenser: Not reported
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 05/01/1998
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

GOLDSMITH MOTOR CORP (Continued)

U001840144

Tank Id: 014
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
Product Stored: USED 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: Not reported
Leak Detection: Not reported
Overfill Prot: Not reported
Dispenser: Not reported
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 05/01/1998
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 015
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNKNOWN
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: Not reported
Leak Detection: Not reported
Overfill Prot: Not reported
Dispenser: Not reported
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 05/01/1998
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

AE215
SW
1/8-1/4
0.234 mi.
1238 ft.

GOLDSMITH CADILLAC
13854 94TH AVE
JAMAICA, NY

RCRA NonGen / NLR **1000192642**
FINDS **NYD982187072**

Site 3 of 3 in cluster AE

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: GOLDSMITH CADILLAC

Facility address: 13854 94TH AVE

JAMAICA, NY 11435

EPA ID: NYD982187072

Mailing address: ATLANTIC & JAMAICA AVE

JAMAICA, NY 11435

Contact: Not reported

Contact address: ATLANTIC & JAMAICA AVE

JAMAICA, NY 11435

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:
41 ft.

Owner/Operator Summary:

Owner/operator name: GOLDSMITH MOTORS CORP

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: GOLDSMITH MOTORS CORP

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

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

GOLDSMITH CADILLAC (Continued)

1000192642

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: GOLDSMITH CADILLAC
 Classification: Not a generator, verified

Date form received by agency: 05/22/1995
 Facility name: GOLDSMITH CADILLAC
 Classification: Not a generator, verified

Date form received by agency: 05/22/1987
 Facility name: GOLDSMITH CADILLAC
 Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004416187

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.

AG216
 North
 1/8-1/4
 0.235 mi.
 1241 ft.

148 STREET LLC
148-44 89TH AVENUE
QUEENS, NY 11435
 Site 1 of 9 in cluster AG

NY AST A100304678
N/A

Relative:
Higher

AST:
 Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-610585
 Program Type: PBS
 UTM X: 600774.67273999995
 UTM Y: 4506606.4063900001
 Expiration Date: 2014/08/20
 Site Type: Apartment Building/Office Building

Actual:
57 ft.

Affiliation Records:
 Site Id: 382051
 Affiliation Type: Facility Owner
 Company Name: PHILIP SAMAROO
 Contact Type: MEMBER
 Contact Name: PHILIPO SAMAROO
 Address1: 3206 OXFORD AVE
 Address2: Not reported
 City: BRONX

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

148 STREET LLC (Continued)

A100304678

State: NY
Zip Code: 10463
Country Code: 001
Phone: (718) 601-3704
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 5/25/2007

Site Id: 382051
Affiliation Type: Mail Contact
Company Name: 148 STREET LLC
Contact Type: Not reported
Contact Name: PHILIPO SAMAROO
Address1: 3206 OXFORD AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10463
Country Code: 001
Phone: (718) 601-3704
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 5/25/2007

Site Id: 382051
Affiliation Type: On-Site Operator
Company Name: 148 STREET LLC
Contact Type: Not reported
Contact Name: CARLO BARAZEHA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 523-8694
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 5/25/2007

Site Id: 382051
Affiliation Type: Emergency Contact
Company Name: PHILIP SAMAROO
Contact Type: Not reported
Contact Name: PHILIP SAMAROO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 601-3704
EMail: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

148 STREET LLC (Continued)

A100304678

Modified By: DXLIVING
Date Last Modified: 5/25/2007

Tank Info:

Tank Number: 001
Tank Id: 217433
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
C03 - Pipe Location - Aboveground/Underground Combination
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H05 - Tank Leak Detection - In-Tank System (ATG)
E02 - Piping Secondary Containment - Vault (with Access)
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
B00 - Tank External Protection - None

Tank Location: 2
Tank Type: Steel Tank in Concrete
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1945
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: KAKYER
Last Modified: 06/25/2007
Material Name: #2 Fuel Oil (On-Site Consumption)

AF217
NNW
1/8-1/4
0.235 mi.
1243 ft.

89-02 SUTPHIN OFFICE BLDG.
89-02 SUTPHIN BLVD
JAMAICA, NY 11435
Site 2 of 3 in cluster AF

NY UST U001839297
NY HIST UST N/A

Relative:
Higher

UST:
Id/Status: 2-340405 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2014/04/01
UTM X: 600641.53673000005
UTM Y: 4506554.5260199998
Site Type: Other

Actual:
61 ft.

Affiliation Records:
Site Id: 16439

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-02 SUTPHIN OFFICE BLDG. (Continued)

U001839297

Affiliation Type: Facility Owner
Company Name: COURTHOUSE SQ. REALTY CO., VANGUARD INVESTORS,LTD
Contact Type: PRES.
Contact Name: ALAN M. GETZOFF
Address1: 224 5TH AVE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 683-2233
EMail: Not reported
Fax Number: Not reported
Modified By: kxtang
Date Last Modified: 3/23/2004

Site Id: 16439
Affiliation Type: Mail Contact
Company Name: VANGUARD INVESTORS, LTD.
Contact Type: Not reported
Contact Name: ALAN M. GETZOFF
Address1: 224 FIFTH AVENUE
Address2: 5TH FLOOR
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 683-2233
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 16439
Affiliation Type: On-Site Operator
Company Name: 89-02 SUTPHIN OFFICE BLDG.
Contact Type: Not reported
Contact Name: WILLIAM MCCARRON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 658-5720
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 16439
Affiliation Type: Emergency Contact
Company Name: COURTHOUSE SQ. REALTY CO., VANGUARD INVESTORS,LTD
Contact Type: Not reported
Contact Name: ALAN GETZOFF
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-02 SUTPHIN OFFICE BLDG. (Continued)

U001839297

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 683-2233
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 31597
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 5000
Install Date: 05/23/1962
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: 09/23/2013
Next Test Date: 09/23/2018
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 10/08/2013

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None

HIST UST:

PBS Number: 2-340405
SPDES Number: Not reported
Emergency Contact: ALAN GETZOFF
Emergency Telephone: (212) 683-2233
Operator: WILLIAM MCCARRON
Operator Telephone: (718) 658-5720
Owner Name: COURTHOUSE SQ. REALTY CO., VANGUARD INVESTORS,LTD
Owner Address: 224 5TH AVE
Owner City,St,Zip: NEW YORK, NY 10001
Owner Telephone: (212) 683-2233
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: VANGUARD INVESTORS, LTD.
Mailing Address: 224 FIFTH AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-02 SUTPHIN OFFICE BLDG. (Continued)

U001839297

Mailing Address 2: 5TH FLOOR
Mailing City,St,Zip: NEW YORK, NY 10001
Mailing Contact: ALAN M. GETZOFF
Mailing Telephone: (212) 683-2233
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: 89002 SUTPHIN BLVD
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: 02/29/2000
Expiration Date: 04/01/2004
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 5000
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: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 5000
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: None
Dispenser: 0
Date Tested: 11/01/1999
Next Test Date: 11/01/2004
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-02 SUTPHIN OFFICE BLDG. (Continued)

U001839297

Lat/long: Not reported

AB218
South
1/8-1/4
0.235 mi.
1243 ft.

9720 SUTPHIN BLVD
JAMAICA, NY 11435

EDR US Hist Auto Stat 1015686704
N/A

Site 5 of 8 in cluster AB

Relative:
Lower

EDR Historical Auto Stations:

Name: TRI US AUTO RADIATOR WORKS INC
Year: 2003

Actual:
43 ft.

Address: 9720 SUTPHIN BLVD

Name: TRI US AUTO RADIATOR WKS INC
Year: 2004
Address: 9720 SUTPHIN BLVD

Name: CROSS TOWN RADIATOR INC
Year: 2007
Address: 9720 SUTPHIN BLVD

Name: ASSOCIATED AUTO RADIATOR INC
Year: 2009
Address: 9720 SUTPHIN BLVD

Name: CROSS TOWN RADIATOR INC
Year: 2010
Address: 9720 SUTPHIN BLVD

AB219
South
1/8-1/4
0.236 mi.
1245 ft.

TRI-US AUTO RADIATOR
97-20 SUTPHIN BLVD
JAMAICA, NY

RCRA NonGen / NLR 1004762169
FINDS NYR000094227
NY MANIFEST

Site 6 of 8 in cluster AB

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: TRI-US AUTO RADIATOR
Facility address: 97-20 SUTPHIN BLVD
JAMAICA, NY 11435

Actual:
43 ft.

EPA ID: NYR000094227
Mailing address: SUTPHIN BLVD
JAMAICA, NY 11435

Contact: STUART BLOCK
Contact address: SUTPHIN BLVD
JAMAICA, NY 11435

Contact country: US
Contact telephone: (718) 657-2414
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: R & B HOLDING CORP
Owner/operator address: 97-20 SUTPHIN BLVD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRI-US AUTO RADIATOR (Continued)

1004762169

JAMAICA, NY 11435
Owner/operator country: US
Owner/operator telephone: (718) 657-2414
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: R & B HOLDING CORP
Owner/operator address: 97-20 SUTPHIN BLVD
JAMAICA, NY 11435

Owner/operator country: US
Owner/operator telephone: (718) 657-2414
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
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: TRI-US AUTO RADIATOR
Classification: Not a generator, verified

Date form received by agency: 02/16/2001
Facility name: TRI-US AUTO RADIATOR
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004567157

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

TRI-US AUTO RADIATOR (Continued)

1004762169

NY MANIFEST:

EPA ID: NYR000094227
Country: USA
Mailing Name: TRI-US AUTO RADIATOR
Mailing Contact: RAMON RECIO
Mailing Address: 97-20 SUTPHIN BLVD
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11435
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 710-657-2414

Document ID: NJA4151790
Manifest Status: Not reported
Trans1 State ID: NJR000016279
Trans2 State ID: Not reported
Generator Ship Date: 12/30/2002
Trans1 Recv Date: 12/30/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/30/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000094227
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: 50178
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00005
Units: G - Gallons (liquids only)* (8.3 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
Year: 2002

Document ID: NJA3204528
Manifest Status: Not reported
Trans1 State ID: NJR000016279
Trans2 State ID: Not reported
Generator Ship Date: 03/12/2001
Trans1 Recv Date: 03/12/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/20/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000094227
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: 50178
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00050
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TRI-US AUTO RADIATOR (Continued)

1004762169

Container Type: DM - Metal drums, barrels
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 01.00
 Year: 2001

AG220
NNW
1/8-1/4
0.236 mi.
1248 ft.

89-04 148TH ST
89-04 148TH STREET
JAMAICA, NY 11435
Site 2 of 9 in cluster AG

NY UST **U004077426**
N/A

Relative:
Higher

UST:

Id/Status: 2-332682 / Active
 Program Type: PBS
 Region: STATE
 DEC Region: 2
 Expiration Date: 2018/04/01
 UTM X: 600892.32252000005
 UTM Y: 4506529.3972100001
 Site Type: Apartment Building/Office Building

Actual:
58 ft.

Affiliation Records:

Site Id: 15756
 Affiliation Type: Emergency Contact
 Company Name: 89-04 148TH STREET LLC
 Contact Type: Not reported
 Contact Name: JACOB HAGER
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN
 Zip Code: Not reported
 Country Code: 999
 Phone: (718) 852-0978
 EMail: Not reported
 Fax Number: Not reported
 Modified By: MSBAPTIS
 Date Last Modified: 12/19/2012

Site Id: 15756
 Affiliation Type: On-Site Operator
 Company Name: 89-04 148TH ST
 Contact Type: Not reported
 Contact Name: MILOY QUEZADA
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN
 Zip Code: Not reported
 Country Code: 001
 Phone: (704) 526-7154
 EMail: Not reported
 Fax Number: Not reported
 Modified By: MSBAPTIS
 Date Last Modified: 12/19/2012

Site Id: 15756
 Affiliation Type: Facility Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-04 148TH ST (Continued)

U004077426

Company Name: 89-04 148TH STREET LLC
Contact Type: AGENT
Contact Name: JACOB HAGER
Address1: 266 BROADWAY SUITE 604
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 852-0978
EMail: JHAGER@HAGERMANAGMENT.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 12/28/2012

Site Id: 15756
Affiliation Type: Mail Contact
Company Name: 89-04 148TH STREET LLC
Contact Type: AGENT
Contact Name: JACOB HAGER
Address1: 266 BROADWAY SUITE 604
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 852-0978
EMail: JHAGER@HAGERMANAGMENT.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 12/28/2012

Tank Info:

Tank Number: 001
Tank ID: 20349
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 7500
Install Date: Not reported
Date Tank Closed: 01/01/2003
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:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-04 148TH ST (Continued)

U004077426

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None

AG221
NNW
1/8-1/4
0.236 mi.
1248 ft.

89-04 148TH ST
89-04 148TH STREET
JAMAICA, NY 11435

NY AST A100292847
N/A

Site 3 of 9 in cluster AG

Relative:
Higher

AST:

Actual:
58 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-332682
Program Type: PBS
UTM X: 600892.32252000005
UTM Y: 4506529.3972100001
Expiration Date: 2018/04/01
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 15756
Affiliation Type: Emergency Contact
Company Name: 89-04 148TH STREET LLC
Contact Type: Not reported
Contact Name: JACOB HAGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 852-0978
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 12/19/2012

Site Id: 15756
Affiliation Type: On-Site Operator
Company Name: 89-04 148TH ST
Contact Type: Not reported
Contact Name: MILOY QUEZADA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (704) 526-7154
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-04 148TH ST (Continued)

A100292847

Date Last Modified: 12/19/2012

Site Id: 15756
Affiliation Type: Facility Owner
Company Name: 89-04 148TH STREET LLC
Contact Type: AGENT
Contact Name: JACOB HAGER
Address1: 266 BROADWAY SUITE 604
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 852-0978
EMail: JHAGER@HAGERMANAGMENT.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 12/28/2012

Site Id: 15756
Affiliation Type: Mail Contact
Company Name: 89-04 148TH STREET LLC
Contact Type: AGENT
Contact Name: JACOB HAGER
Address1: 266 BROADWAY SUITE 604
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 852-0978
EMail: JHAGER@HAGERMANAGMENT.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 12/28/2012

Tank Info:

Tank Number: 02
Tank Id: 65907
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
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
C01 - Pipe Location - Aboveground
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

89-04 148TH ST (Continued)

A100292847

Tank Location: 1
 Tank Type: Steel/Carbon Steel/Iron
 Tank Status: In Service
 Pipe Model: Not reported
 Install Date: 01/01/2003
 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: MSBAPTIS
 Last Modified: 12/19/2012
 Material Name: #2 Fuel Oil (On-Site Consumption)

**AG222
 NNW
 1/8-1/4
 0.236 mi.
 1248 ft.**

**89-04 148TH ST
 89-04 148TH ST
 JAMAICA, NY 11435
 Site 4 of 9 in cluster AG**

**NY HIST UST U000404001
 N/A**

**Relative:
 Higher**

HIST UST:

**Actual:
 58 ft.**

PBS Number: 2-332682
 SPDES Number: Not reported
 Emergency Contact: JACOB HAGER
 Emergency Telephone: (718) 782-0579
 Operator: THOMAS MONSAC
 Operator Telephone: (718) 523-9088
 Owner Name: REAL MANAGEMENT G. ASSOCIATES
 Owner Address: 217 HAVEMEYER STREET #505
 Owner City,St,Zip: BKLYN, NY 11211
 Owner Telephone: (718) 782-0579
 Owner Type: Corporate/Commercial
 Owner Subtype: Not reported
 Mailing Name: REAL MANAGEMENT G. ASSOCIATES
 Mailing Address: 217 MHAVEMEYER STREET #505
 Mailing Address 2: Not reported
 Mailing City,St,Zip: BKLYN, NY 11211
 Mailing Contact: Not reported
 Mailing Telephone: (718) 782-0579
 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: 89004 148TH 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: 09/17/1997
 Expiration Date: 11/19/2002
 Renew Flag: False
 Renewal Date: Not reported
 Total Capacity: 7500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-04 148TH ST (Continued)

U000404001

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): 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: Not reported
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: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

AG223
NNW
1/8-1/4
0.239 mi.
1261 ft.

CON EDISON
89TH AVE & 148TH ST
JAMAICA, NY 11435

RCRA-CESQG 1014397039
NYP004193553

Site 5 of 9 in cluster AG

Relative:
Higher

RCRA-CESQG:
Date form received by agency: 09/02/2009
Facility name: CON EDISON
Facility address: 89TH AVE & 148TH ST
JAMAICA, NY 11435
EPA ID: NYP004193553
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: CAROLINE ISKANDER
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (718) 666-4714
Contact email: Not reported
EPA Region: 02

Actual:
58 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1014397039

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
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

Violation Status: No violations found

AG224
NNW
1/8-1/4
0.239 mi.
1262 ft.

CONSOLIDATED EDISON
89 AVE & 148 STREET - MH 3042
QUEENS, NY 11432

NY MANIFEST S110046048
N/A

Site 6 of 9 in cluster AG

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004193553
Country: USA
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

Actual:
58 ft.

Document ID: Not reported
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S110046048

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: NYP004193553
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 200.0
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: 000894514GBF
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

AH225
WNW
1/8-1/4
0.239 mi.
1263 ft.

8925 143RD ST
JAMAICA, NY 11435
Site 1 of 2 in cluster AH

EDR US Hist Auto Stat 1015664391
N/A

Relative:
Higher
Actual:
55 ft.

EDR Historical Auto Stations:
Name: NOVUS WINDSHIELD REPAIR
Year: 2001
Address: 8925 143RD ST

AG226
North
1/8-1/4
0.239 mi.
1263 ft.

148-22 89TH AVE/PILGRAM
148-22 89TH AVE
JAMAICA, NY
Site 7 of 9 in cluster AG

NY LTANKS S102671787
N/A

Relative:
Higher
Actual:
58 ft.

LTANKS:
Site ID: 148690
Spill Number/Closed Date: 9109998 / 12/20/1991
Spill Date: 12/19/1991
Spill Cause: Tank Overfill
Spill Source: Tank Truck

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

148-22 89TH AVE/PILGRAM (Continued)

S102671787

Spill Class: Not reported
Cleanup Ceased: 12/20/1991
Cleanup Meets Standard: True
SWIS: 4101
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 12/20/1991
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: 1/6/1992
Spill Record Last Update: 9/30/2004
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: 126520
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"
Remarks: CLEANED UP.

Material:
Site ID: 148690
Operable Unit ID: 960005
Operable Unit: 01
Material ID: 418575
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AF227
NNW
1/8-1/4
0.239 mi.
1264 ft.

89-01 SUTPHIN BLVD
89-01 SUTPHIN BLVD
JAMAICA, NY 11435
Site 3 of 3 in cluster AF

NY UST U000409960
NY HIST UST N/A

Relative:
Higher

UST:
Id/Status: 2-456268 / Administratively Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 600641.27275
UTM Y: 4506555.2996300003
Site Type: Unknown

Actual:
61 ft.

Affiliation Records:
Site Id: 20107
Affiliation Type: Facility Owner
Company Name: NYCDEP
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) 669-8906
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/22/2010

Site Id: 20107
Affiliation Type: Mail Contact
Company Name: NYCDEP
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) 669-8906
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/22/2010

Site Id: 20107
Affiliation Type: Emergency Contact
Company Name: NYCDEP
Contact Type: Not reported
Contact Name: BILL REESE
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

89-01 SUTPHIN BLVD (Continued)

U000409960

Zip Code: Not reported
Country Code: 999
Phone: (718) 417-5594
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/22/2010

Site Id: 20107
Affiliation Type: On-Site Operator
Company Name: 89-01 SUTPHIN BLVD
Contact Type: Not reported
Contact Name: NYCDEP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 658-6046
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 36573
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 2500
Install Date: Not reported
Date Tank Closed: 11/01/1995
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:

A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89-01 SUTPHIN BLVD (Continued)

U000409960

HIST UST:

PBS Number: 2-456268
SPDES Number: Not reported
Emergency Contact: BILL REESE
Emergency Telephone: (718) 417-5594
Operator: NYCDEP
Operator Telephone: (718) 658-6046
Owner Name: NYCDEP
Owner Address: 1 CENTRE STREET
Owner City,St,Zip: NEW YORK, NY 10007
Owner Telephone: (212) 669-8906
Owner Type: Not reported
Owner Subtype: The City of New York
Mailing Name: NYCDEP
Mailing Address: 1 CENTRE STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10007
Mailing Contact: Not reported
Mailing Telephone: (212) 669-8906
Owner Mark: First Owner
Facility Status: 3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).

Facility Addr2: 89001 SUTPHIN BLVD
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: 12/06/1988
Expiration Date: 12/06/1993
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
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: 001
Tank Location: UNDERGROUND
Tank Status: Undefined
Install Date: Not reported
Capacity (gals): 2500
Product Stored: NOS 1,2, OR 4 FUEL OIL
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

89-01 SUTPHIN BLVD (Continued)

U000409960

Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Gravity
Date Tested: Not reported
Next Test Date: 12/27/1987
Missing Data for Tank: Minor Data Missing
Date Closed: 11/01/1995
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

AG228
North
1/8-1/4
0.240 mi.
1266 ft.

PARK
148-45 89TH AVE
JAMAICA, NY 11435
Site 8 of 9 in cluster AG

NY UST U000395242
NY HIST UST N/A

Relative:
Higher

UST:

Actual:
58 ft.

Id/Status: 2-094382 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2017/05/07
UTM X: 600770.37046000001
UTM Y: 4506618.3389499998
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 2555
Affiliation Type: Facility Owner
Company Name: PARK TERRACE OWNERS LLC
Contact Type: MANAGING AGENT
Contact Name: NEAL HARTMAN
Address1: 91-31 QUEENS BLVD
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 335-3844
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/2/2007

Site Id: 2555
Affiliation Type: On-Site Operator
Company Name: PARK
Contact Type: Not reported
Contact Name: ROBERT ARIETA
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK (Continued)

U000395242

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 335-3844
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 2555
Affiliation Type: Emergency Contact
Company Name: PARK TERRACE OWNERS LLC
Contact Type: Not reported
Contact Name: DAVID ABER-POSI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 629-4000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 2555
Affiliation Type: Mail Contact
Company Name: CENTRAL QUEENS PROPERTIES
Contact Type: MGR
Contact Name: NEAL HARTMAN
Address1: 91-31 QUEENS BLVD
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 335-3844
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/6/2012

Tank Info:

Tank Number: 001
Tank ID: 4442
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 10000
Install Date: 05/31/1957
Date Tank Closed: Not reported
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

PARK (Continued)

U000395242

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 10/19/2011
Next Test Date: 10/19/2016
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 10/31/2011

Equipment Records:

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
B00 - Tank External Protection - None

HIST UST:

PBS Number: 2-094382
SPDES Number: Not reported
Emergency Contact: DAVID ABER-POS
Emergency Telephone: (718) 629-4000
Operator: JUAN BARRANCO
Operator Telephone: (718) 335-3844
Owner Name: CENTRAL QUEENS PROPERTIES
Owner Address: 91-31 QUEENS BLVD
Owner City,St,Zip: ELMHURST, NY 11373
Owner Telephone: (718) 335-3844
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: CENTRAL QUEENS PROPERTIES
Mailing Address: 91-31 QUEENS BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: ELMHURST, NY 11373
Mailing Contact: ABE BILLER
Mailing Telephone: (718) 335-3844
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: 148045 89TH 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: 06/10/1997
Expiration Date: 05/07/2002
Renew Flag: False
Renewal Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK (Continued)

U000395242

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 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: 06/01/1993
Next Test Date: 06/01/1998
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

AB229
South
1/8-1/4
0.240 mi.
1266 ft.

9726 SUTPHIN BLVD
JAMAICA, NY 11435

Site 7 of 8 in cluster AB

EDR US Hist Auto Stat 1015686778
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: JAMAICA BRAKE & CLUTCH CO INC
Year: 2005
Address: 9726 SUTPHIN BLVD

Actual:
43 ft.

Name: JAMAICA BRAKE & CLUTCH CO INC
Year: 2006
Address: 9726 SUTPHIN BLVD

Name: CONCEPT AUTO REPAIR
Year: 2009
Address: 9726 SUTPHIN BLVD

Name: CONCEPT AUTO REPAIR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015686778

Year: 2010
Address: 9726 SUTPHIN BLVD

Name: NEW CONCEPT AUTOMOBILE REPAIR
Year: 2011
Address: 9726 SUTPHIN BLVD

Name: NEW CONCEPT AUTOMOBILE REPAIR
Year: 2012
Address: 9726 SUTPHIN BLVD

AH230
WNW
1/8-1/4
0.240 mi.
1267 ft.

CONSOLIDATED EDISON
JAMAICA AVE & 144 ST
QUEENS, NY

NY MANIFEST S108650749
N/A

Site 2 of 2 in cluster AH

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004152468
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address: 4 IRVING PLACE ROOM 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:
57 ft.

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2007-08-06
Trans1 Recv Date: 2007-08-06
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-08-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004152468
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 50.0
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: 001451462FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CONSOLIDATED EDISON (Continued)

S108650749

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: NYD006982359
 Trans2 State ID: Not reported
 Generator Ship Date: 8/6/2007
 Trans1 Recv Date: 8/6/2007
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 8/7/2007
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYP004152468
 Trans1 EPA ID: Not reported
 Trans2 EPA ID: Not reported
 TSD ID: NYD077444263
 Waste Code: Not reported
 Quantity: 50
 Units: P - Pounds
 Number of Containers: 1
 Container Type: DM - Metal drums, barrels
 Handling Method: L Landfill.
 Specific Gravity: 1
 Year: 2007
 Manifest Tracking Num: 001451462FLE
 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

AD231
 SE
 1/8-1/4
 0.240 mi.
 1269 ft.

MERIT OIL CORP
148 LIBERTY AVE
JAMAICA, NY 11435
Site 4 of 5 in cluster AD

RCRA NonGen / NLR 1000263750
 FINDS NYD982185431
 NY UST
 US AIRS

Relative:
 Lower

RCRA NonGen / NLR:
 Date form received by agency: 01/01/2007
 Facility name: MERIT OIL CORP
 Facility address: 148 LIBERTY AVE
 JAMAICA, NY 11435
 EPA ID: NYD982185431
 Mailing address: W LANCASTER AVE

Actual:
 33 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

HAVERFORD, NY 19041
Contact: Not reported
Contact address: W LANCASTER AVE
HAVERFORD, NY 19041
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: MERIT OIL CORP
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: MERIT OIL CORP
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

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: MERIT OIL CORP
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: MERIT OIL CORP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

Classification: Not a generator, verified

Date form received by agency: 05/11/1987

Facility name: MERIT OIL CORP

Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004415776

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.

UST:

Id/Status: 2-297518 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2015/05/23
UTM X: 601109.24482999998
UTM Y: 4505839.31293999996
Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 13742
Affiliation Type: Facility Owner
Company Name: HESS CORPORATION
Contact Type: Not reported
Contact Name: Not reported
Address1: 1 HESS PLAZA
Address2: Not reported
City: WOODBRIDGE
State: NJ
Zip Code: 07095
Country Code: 001
Phone: (732) 750-6000
EMail: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

Modified By: NRLOMBAR
Date Last Modified: 5/31/2013

Site Id: 13742
Affiliation Type: On-Site Operator
Company Name: HESS #32521
Contact Type: Not reported
Contact Name: SITE MANAGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 526-5032
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/23/2010

Site Id: 13742
Affiliation Type: Mail Contact
Company Name: HESS CORPORATION
Contact Type: Not reported
Contact Name: JANICE FLAHERTY
Address1: 1 HESS PLAZA
Address2: 11TH FLOOR
City: WOODBRIDGE
State: NJ
Zip Code: 07095
Country Code: 001
Phone: (732) 750-6350
EMail: JFLAHERTY@HESS.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/9/2011

Site Id: 13742
Affiliation Type: Emergency Contact
Company Name: HESS CORPORATION
Contact Type: Not reported
Contact Name: JIM HOWARD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (732) 750-6000
EMail: Not reported
Fax Number: Not reported
Modified By: TFGRASEK
Date Last Modified: 12/4/2013

Tank Info:

Tank Number: 009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

Tank ID: 46892
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

F00 - Pipe External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 010
Tank ID: 46893
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

I00 - Overfill - None
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 011
Tank ID: 46894
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None

Tank Number: 012
Tank ID: 46895
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

F00 - Pipe External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 013
Tank ID: 46896
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 014
Tank ID: 46897
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

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
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

Tank Number: 015
Tank ID: 46898
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
G00 - Tank Secondary Containment - None

Tank Number: 016
Tank ID: 46899
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

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:

H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Number: 017
Tank ID: 46900
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 018
Tank ID: 46901
Tank Status: Closed - In Place

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 019
Tank ID: 46902
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

G00 - Tank Secondary Containment - None

Tank Number: 020
Tank ID: 46903
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 021
Tank ID: 46904
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None

Tank Number: 022
Tank ID: 46905
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None

Tank Number: 023
Tank ID: 46906
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

Tank Number: 024
Tank ID: 46907
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 025
Tank ID: 46909
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

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
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None

Tank Number: 026
Tank ID: 46910
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

F00 - Pipe External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 027
Tank ID: 46911
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

F00 - Pipe External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 028
Tank ID: 46912
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

Tank Number: 029
Tank ID: 46908
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number: 030
Tank ID: 46913
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - 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

MERIT OIL CORP (Continued)

1000263750

J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Number: 031
Tank ID: 46914
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 032
Tank ID: 46915
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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

MERIT OIL CORP (Continued)

1000263750

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 033
Tank ID: 46916
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
G00 - Tank Secondary Containment - None

Tank Number: 034
Tank ID: 46917
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

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
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 035
Tank ID: 46918
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 036
Tank ID: 46919
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

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:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 037
Tank ID: 46920
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

Tank Number: 038

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

Tank ID: 46921
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
G00 - Tank Secondary Containment - None

Tank Number: 039
Tank ID: 46922
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 040
Tank ID: 46923
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
G00 - Tank Secondary Containment - None

Tank Number: 041
Tank ID: 46924
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Number: 042
Tank ID: 46925
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

F00 - Pipe External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 043
Tank ID: 46926
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 044
Tank ID: 46927
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 11/01/1981
Date Tank Closed: 11/01/1981
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:

C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number: 1
Tank ID: 51468
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 09/01/1996
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

MERIT OIL CORP (Continued)

1000263750

Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 03
Date Test: 11/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 02/13/2013

Equipment Records:

- E04 - Piping Secondary Containment - Double-Walled (Underground)
- I03 - Overfill - Automatic Shut-Off
- A00 - Tank Internal Protection - None
- J02 - Dispenser - Suction Dispenser
- 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
- B04 - Tank External Protection - Fiberglass
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Number: 2
Tank ID: 51469
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 09/01/1996
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 03
Date Test: 11/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 06/23/2010

Equipment Records:

- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- A00 - Tank Internal Protection - None
- J01 - Dispenser - Pressurized Dispenser
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- I03 - Overfill - Automatic Shut-Off
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double-Walled (Underground)

Tank Number: 3
Tank ID: 51470
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 09/01/1996
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 03
Date Test: 11/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 06/23/2010

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
I03 - Overfill - Automatic Shut-Off
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double-Walled (Underground)

Tank Number: 37
Tank ID: 15726
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: 04/01/1982
Date Tank Closed: 08/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 20
Date Test: 06/01/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
C02 - Pipe Location - Underground/On-ground

Tank Number: 38
Tank ID: 15727
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 04/01/1982
Date Tank Closed: 08/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 20
Date Test: 06/01/1996
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
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 39
Tank ID: 15728
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 04/01/1982
Date Tank Closed: 08/01/1996
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 20
Date Test: 06/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other

Tank Number: 4
Tank ID: 51471
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 09/01/1996
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 03
Date Test: 11/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 06/23/2010

Equipment Records:

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)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I03 - Overfill - Automatic Shut-Off
E04 - Piping Secondary Containment - Double-Walled (Underground)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

Tank Number: 40
Tank ID: 15729
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 04/01/1982
Date Tank Closed: 08/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 20
Date Test: 06/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
I00 - Overfill - None

Tank Number: 41
Tank ID: 15730
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: 04/01/1982
Date Tank Closed: 08/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 20
Date Test: 06/01/1996
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
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 42
Tank ID: 15731
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 04/01/1982
Date Tank Closed: 08/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 20
Date Test: 06/01/1996
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
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
B00 - Tank External Protection - None

Tank Number: 43
Tank ID: 15732
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 01/01/1965
Date Tank Closed: 08/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 9999
Common Name of Substance: Other

Tightness Test Method: 20
Date Test: 06/01/1996
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

MERIT OIL CORP (Continued)

1000263750

Equipment Records:

A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
I01 - Overfill - Float Vent Valve
B00 - Tank External Protection - None

Tank Number: 44
Tank ID: 46891
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: 01/01/1965
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: 01
Date Test: 06/01/1994
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D10 - Pipe Type - Copper
I00 - Overfill - None
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
J00 - Dispenser - None

Tank Number: 5
Tank ID: 51472
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 09/01/1996
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

Date Test: 11/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 02/13/2013

Equipment Records:

F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
E04 - Piping Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm

Tank Number: 6
Tank ID: 51473
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 600
Install Date: 09/01/1996
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 9999
Common Name of Substance: Other

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 02/13/2013

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
D00 - Pipe Type - No Piping
J00 - Dispenser - None
A00 - Tank Internal Protection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
L00 - Piping Leak Detection - None
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

MERIT OIL CORP (Continued)

1000263750

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110004415776
Plant name: MERIT LIBERTY
Plant address: 148-27 LIBERTY AVE
JAMAICA, NY 11435
County: QUEENS
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 5541
Sic code desc: GASOLINE SERVICE STATIONS
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

Historical Compliance Minor Sources:

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: 1102
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: 1203
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263750

Hist compliance date: 1202
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

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

Compliance & Violation Data by Minor Sources:

Air program code: SIP SOURCE
Plant air program pollutant: VOLATILE ORGANIC COMPOUNDS
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non atnmnt: Not reported
Repeat violator date: Not reported
Turnover compliance: Not reported

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

AD232
SE
1/8-1/4
0.240 mi.
1269 ft.

HESS/MERIT STATION 32521
148-27 LIBERTY AVENUE
JAMAICA, NY
Site 5 of 5 in cluster AD

NY LTANKS S104514369
NY Spills N/A

Relative:
Lower

LTANKS:

Actual:
33 ft.

Site ID: 195422
Spill Number/Closed Date: 9600085 / 4/2/1996
Spill Date: 4/2/1996
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station
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: O'DOWD
Referred To: Not reported
Reported to Dept: 4/2/1996
CID: 297
Water Affected: Not reported
Spill Notifier: Local Agency
Last Inspection: Not reported
Recommended Penalty: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HESS/MERIT STATION 32521 (Continued)

S104514369

UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 4/2/1996
Spill Record Last Update: 4/16/1996
Spiller Name: ANDY FORD
Spiller Company: MERIT GAS
Spiller Address: 551 WEST LANCASTER AV
Spiller City,St,Zip: HAVERFORD, PA 19401-001
Spiller County: 001
Spiller Contact: JERRY KASPER
Spiller Phone: (215) 646-3161
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 233431
DEC Memo: Not reported
Remarks: THE TANK IS EMPTY

Material:

Site ID: 195422
Operable Unit ID: 1027784
Operable Unit: 01
Material ID: 353483
Material Code: 0060A
Material Name: WASTEWATER
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 195422
Spill Tank Test: 1544455
Tank Number: Not reported
Tank Size: 550
Test Method: 20
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: USTest 2000/P/LL plus USTest 2000/U

SPILLS:

Facility ID: 9606415
Facility Type: ER
DER Facility ID: 233431
Site ID: 288182
DEC Region: 2
Spill Date: 8/19/1996
Spill Number/Closed Date: 9606415 / 1/17/2007
Spill Cause: Housekeeping
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HESS/MERIT STATION 32521 (Continued)

S104514369

SWIS: 4101
Investigator: skcarlso
Referred To: NFA 1-17-07
Reported to Dept: 8/19/1996
CID: 266
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Other
Cleanup Ceased: 3/16/2004
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 8/19/1996
Spill Record Last Update: 1/17/2007
Spiller Name: Not reported
Spiller Company: MERIT CORPORATION
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 "SUN"12/10/2003 Reassigned from O'Dowd to Sun.1/12/2004-Sun-File Review by Sun:Update Report covering May 2003 through August 2003, by EnviroTrac, October 10, 2003: Tri-annual groundwater sampling of nine (9) monitoring wells (MWs) at this site was conducted on August 20, 2003. No liquid-phase hydrocarbons (LPH) was encountered. Depth to water table ranged from 15.74 to 17.79 ft. below casing. The flow direction is toward southwest (historical). The highest concentration of BTES is at MW-1, which has 8,600 ppb. MW-7 has the highest MTBE at 810 ppb. 1/12/2004- Joe Sun sent a letter and Stipulation Agreement, dated 1/12/2004 to Michael Matri of Hess Corporation. The letter approves the Remedial Action Plan using a combined VES/AS system, prepared by EnviroTrac, dated February 2000. The Department set a deadline of February 2, 2004 for signing of the Stipulation Agreement by the Respondent. 10/28/05: Reviewed triannual monitoring report dated 5/5/05. SVE/AS system in use and site is almost cleaned up.2/2/06: Reviewed the update report for August - December 2005. SVE/AS system shutdown. A sensitive receptor survey will be prepared. Max BTEX 373 ppb (MW-1), max MTBE 6.5 ppb (MW-5).1/26/06: 1/15/06 meeting between Quantum, NYSDEC, and ET. A sensitive receptor survey will be performed and site closure considered.4/4/06: Sensitive receptor survey received. The site is approximately 0.60 miles from a Jamaica Water Supply well. 4/28/06: Approved removal of SVE system. 7/5/06: Meeting on 6/28/06 with Hess, Quantum, NYSDEC, EnviroTrac and GSC. Approved removal of MW3 and MW6 from sampling. Closure will be reconsidered after another quarter of monitoring.8/4/06: Reviewed the second triannual 2006 update report. Max BTEX 937ppb (MW8), MTBE ND in all wells. ORM socks will be installed in MW1.8. MW5 approved for removal from sampling.11/15/06: Reviewed the triannual report dated November 8, 2006. Wells sampled on September 25, 2006. Large decrease in contaminant concentrations. Closure request denied, continue monitoring for rebounding. MW 2 and MW9 approved for removal from sampling.1/12/07: Received Sensitive Receptor Survey and update report. Wells sampled on 12/1/06. Max BTEX

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HESS/MERIT STATION 32521 (Continued)

S104514369

536 ppb (MW8), max MTBE 2.5 ppb (MW1). Benzene ND. Three inactive Jamaica Water Supply Wells located within 1 mile. Toxics targeting identified three wells within 0.25 mile. The site is located in a commercial district. 1/17/07: Meeting on 1/16/07 with Hess, Delta, NYSDEC. NFA issued.

Remarks: TANK REMOVAL. APPROXIMATELY 10 YARDS OF SOIL SO FAR. FURTHER TO FOLLOW.

Material:

Site ID: 288182
Operable Unit ID: 1034220
Operable Unit: 01
Material ID: 345671
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:

AI233
NW
1/8-1/4
0.241 mi.
1271 ft.

14601 89TH AVE
JAMAICA, NY 11435

Site 1 of 2 in cluster AI

EDR US Hist Cleaners 1014994617
N/A

Relative:
Higher

EDR Historical Cleaners:

Name: AAA LAUNDROMAT & DRY CLEANING INC
Year: 2006
Address: 14601 89TH AVE

Actual:
61 ft.

AG234
North
1/8-1/4
0.243 mi.
1284 ft.

89TH AVE REALTY CORP
148-25 89TH AVE
JAMAICA, NY 11435

Site 9 of 9 in cluster AG

NY AST U004076091
N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-034452
Program Type: PBS
UTM X: 600755.31805
UTM Y: 4506613.02728
Expiration Date: 2017/08/28
Site Type: Apartment Building/Office Building

Actual:
58 ft.

Affiliation Records:

Site Id: 276
Affiliation Type: Mail Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

89TH AVE REALTY CORP (Continued)

U004076091

Company Name: 89TH AVE REALTY CORP
Contact Type: Not reported
Contact Name: MICHAEL PARTRIDGE
Address1: 89-02 165TH STREET
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: 6/12/2007

Site Id: 276
Affiliation Type: On-Site Operator
Company Name: 89TH AVE REALTY CORP
Contact Type: Not reported
Contact Name: 89TH AVE REALTY CORP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 526-5600
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 6/12/2007

Site Id: 276
Affiliation Type: Emergency Contact
Company Name: 89TH AVE REALTY CORP
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) 526-4033
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 6/12/2007

Site Id: 276
Affiliation Type: Facility Owner
Company Name: 89TH AVE REALTY CORP
Contact Type: OWNER
Contact Name: MARY PARTRIDGE
Address1: 89-02 165TH STREET
Address2: Not reported
City: JAMAICA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89TH AVE REALTY CORP (Continued)

U004076091

State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 526-5600
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 9/26/2012

Tank Info:

Tank Number: 001
Tank Id: 1036
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
B99 - Tank External Protection - Other
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
G03 - Tank Secondary Containment - Vault (w/o access)
H99 - Tank Leak Detection - Other

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1942
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: DXLIVING
Last Modified: 06/12/2007
Material Name: #6 Fuel Oil (On-Site Consumption)

AJ235 **BP JAMAICA**
SSE **97-44 SUTPHIN BOULEVARD**
1/8-1/4 **JAMAICA, NY 11435**
0.244 mi.
1289 ft. **Site 1 of 2 in cluster AJ**

NY UST **U001833045**
NY Spills **N/A**

Relative: UST:
Lower Id/Status: 2-191426 / Active
Program Type: PBS
Actual: Region: STATE
42 ft. DEC Region: 2
Expiration Date: 2018/03/19
UTM X: 600936.28627000004
UTM Y: 4505788.1067000004
Site Type: Retail Gasoline Sales

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP JAMAICA (Continued)

U001833045

Affiliation Records:

Site Id: 5965
Affiliation Type: Emergency Contact
Company Name: GASETERIA OIL CORP.
Contact Type: Not reported
Contact Name: ADAM GOOD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 294-3531
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/7/2012

Site Id: 5965
Affiliation Type: On-Site Operator
Company Name: BP JAMAICA
Contact Type: Not reported
Contact Name: SC&IT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 739-7299
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/7/2012

Site Id: 5965
Affiliation Type: Facility Owner
Company Name: PALMANA REALTY CORP
Contact Type: VP
Contact Name: ADAM GOOD
Address1: 364 MASPETH AVE.
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 782-4200
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2/28/2013

Site Id: 5965
Affiliation Type: Mail Contact
Company Name: GASETERIA OIL CORP.
Contact Type: Not reported
Contact Name: ADAM GOOD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP JAMAICA (Continued)

U001833045

Address1: 364 MASPETH AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 782-4200
EMail: EDABO@LARGAVISTA.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/6/2013

Tank Info:

Tank Number: 001
Tank ID: 7502
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1080
Install Date: 06/01/1985
Date Tank Closed: 06/30/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 12/07/2000
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/15/2007

Equipment Records:

I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F08 - Pipe External Protection - Retrofitted Impressed Current
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C02 - Pipe Location - Underground/On-ground
B01 - Tank External Protection - Painted/Asphalt Coating
B08 - Tank External Protection - Retrofitted Impressed Current
K01 - Spill Prevention - Catch Basin
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other

Tank Number: 002
Tank ID: 7503
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1080
Install Date: 06/01/1985
Date Tank Closed: 06/30/2007
Registered: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP JAMAICA (Continued)

U001833045

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 12/07/2000
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/15/2007

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
B08 - Tank External Protection - Retrofitted Impressed Current
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F08 - Pipe External Protection - Retrofitted Impressed Current
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I03 - Overfill - Automatic Shut-Off
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
C02 - Pipe Location - Underground/On-ground

Tank Number: 003
Tank ID: 7504
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 06/01/1985
Date Tank Closed: 06/30/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 11/23/2005
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/15/2007

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
B08 - Tank External Protection - Retrofitted Impressed Current
K01 - Spill Prevention - Catch Basin
I03 - Overfill - Automatic Shut-Off
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F08 - Pipe External Protection - Retrofitted Impressed Current
J01 - Dispenser - Pressurized Dispenser

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP JAMAICA (Continued)

U001833045

C02 - Pipe Location - Underground/On-ground
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number: 004
Tank ID: 7505
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 06/01/1985
Date Tank Closed: 06/30/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 11/23/2005
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/15/2007

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F08 - Pipe External Protection - Retrofitted Impressed Current
J01 - Dispenser - Pressurized Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
B08 - Tank External Protection - Retrofitted Impressed Current
K01 - Spill Prevention - Catch Basin
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number: 005
Tank ID: 7506
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 06/01/1985
Date Tank Closed: 06/30/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 11/23/2005
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/15/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP JAMAICA (Continued)

U001833045

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F08 - Pipe External Protection - Retrofitted Impressed Current
J01 - Dispenser - Pressurized Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
B08 - Tank External Protection - Retrofitted Impressed Current
K01 - Spill Prevention - Catch Basin
I03 - Overfill - Automatic Shut-Off
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
C02 - Pipe Location - Underground/On-ground
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number: 01
Tank ID: 222641
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 12000
Install Date: 03/19/2008
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: D
Modified By: MSBAPTIS
Last Modified: 02/28/2013

Equipment Records:

I03 - Overfill - Automatic Shut-Off
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
E04 - Piping Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number: 02
Tank ID: 222642
Tank Status: In Service
Material Name: In Service

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP JAMAICA (Continued)

U001833045

Capacity Gallons: 7000
Install Date: 03/19/2008
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: D
Modified By: MSBAPTIS
Last Modified: 02/28/2013

Equipment Records:

A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
J01 - Dispenser - Pressurized 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
E04 - Piping Secondary Containment - Double-Walled (Underground)
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)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number: 03
Tank ID: 222643
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 5000
Install Date: 03/19/2008
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: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: D
Modified By: MSBAPTIS
Last Modified: 02/28/2013

Equipment Records:

I03 - Overfill - Automatic Shut-Off
J01 - Dispenser - Pressurized Dispenser
A03 - Tank Internal Protection - Fiberglass Liner (FRP)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP JAMAICA (Continued)

U001833045

F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double-Walled (Underground)
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)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

SPILLS:

Facility ID: 9408105
Facility Type: ER
DER Facility ID: 175697
Site ID: 212031
DEC Region: 2
Spill Date: 9/14/1994
Spill Number/Closed Date: 9408105 / 9/16/2009
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: aaobliga
Referred To: NFA, 9/16/09
Reported to Dept: 9/19/1994
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station
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: 10/28/1994
Spill Record Last Update: 9/16/2009
Spiller Name: Not reported
Spiller Company: GASETERIA
Spiller Address: 97-44 SUTPHIN BLVD
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 "VOUGHT"1/12/2004-Vought-Spill transferred from Rommel to Vought.SPILL TRANSFERRED FROM VOUGHT TO OBLIGADO10/11/07 - UST Closure Report received by Department.12/18/07 - Obligado - Reviewed UST Closure Report. 5 underground storage tanks were removed and disposed of off-site. 450 tons of soil from the tank excavtion nwas disposed of off site at Clean Earth of Carteret, Inc. Manifests were attached. Endpoint samples reveal one soil result above allowable soil concentratiосn at 160 ug/kg n-butylbenzene. 3 new tanks were installed. The PBS registration has been updated. After review of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP JAMAICA (Continued)

U001833045

site and file, determine a subsurface investigation is warranted as site is in Jamaica Public Well Supply Field and ground water impact has not investigated. I sent a letter to Palmana Realty and ccd to Steve Muller via email. 2/22/08 - Obligado - Reviwed Investigation Work Plan. Proposes 5 soil borings, collection of soil samples from high PID interval and water table, collection of ground water samples, and installation of a minimum of 3 wells if contamination is detected. Submission of a summary report within 60 days. I sent Steve Muller an emailed approval cc to RP and Joe Sun.3/28/08 - Obligado - Phone conversation with STEve Muller. He said they found impacts and they will need to install wells. He will submit the report on time.5/19/08 - Obligado - Reviewed Investigation Summary Letter - Max BTEX 450 ug/L. Proposes monitoring. Due to relativel low levels I approved of monitoring only at this time but may require additional investigaiton/remediation based on future smapling.8/20/08 - Obligado - Meeting with Gasteria/ASR/DEC. Agree to 1 additiona well installed across 146th street at corner of Liberty. Submit workplan by September 15.10/8/08 - Obligado - review workplan. Proposes 1 additional well, soil and ground water sampling.10/10/08 - Obligado - Sent approval letter. 4/16/09 - Obligado - Received a call from Zach Schreiber (212)718-3056, from the NYC Office of Remediation. He inquired about the spill. The site is an E designated site. I gave him provided him information about the spill . He is going to issue letter of no objection to Gaseteria to operate gas station. 9/16/09 - Obligado - Review spill closure request. According to report, 450 tons of soil removed during tank pull. The endpoint samples were below SCOs. 6 quarters of ground water sampling show only low level VOCs. Maximum Total BTEX is 134 ug/L at ASR3, and appears to be decreasing from initial high of 450 ug/L. MTBE is ND. After discussion with DEC Tibbe, this case has been closed. Sent Spill Closure Letter.

Remarks: TO TEST TANK (TOMASELLO)

Material:

Site ID: 212031
Operable Unit ID: 1002240
Operable Unit: 01
Material ID: 377549
Material Code: 0009
Material Name: Gasoline
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

AJ236
SSE
1/8-1/4
0.245 mi.
1295 ft.

9744 SUTPHIN BLVD
JAMAICA, NY 11435
Site 2 of 2 in cluster AJ

EDR US Hist Auto Stat 1015687016
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: B P AMOCO
Year: 2010
Address: 9744 SUTPHIN BLVD

Actual:
42 ft.

Name: BP GASOLINE STATION
Year: 2012
Address: 9744 SUTPHIN BLVD

AI237
NW
1/8-1/4
0.249 mi.
1313 ft.

SMAH JANE REALTY CO INC
145-16 89TH AVE
JAMAICA, NY 11418

NY AST U003384489
NY HIST AST N/A

Site 2 of 2 in cluster AI

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-107565
Program Type: PBS
UTM X: 600500.79569000006
UTM Y: 4506502.5451199999
Expiration Date: 2017/03/24
Site Type: Apartment Building/Office Building

Actual:
61 ft.

Affiliation Records:

Site Id: 3126
Affiliation Type: Facility Owner
Company Name: SARAH JANE REALTY CO INC
Contact Type: PRESIDENT
Contact Name: ADAM STRYKER
Address1: 225 WEST 34TH ST-ROOM 2010
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 736-6888
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 12/19/2006

Site Id: 3126
Affiliation Type: Mail Contact
Company Name: SMA JAVE REALTY CO INC
Contact Type: Not reported
Contact Name: KENNETH FRIEDMAN
Address1: 225 WEST 34TH ST-ROOM 2010
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMAH JANE REALTY CO INC (Continued)

U003384489

Country Code: 001
Phone: (212) 736-6888
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 12/19/2006

Site Id: 3126
Affiliation Type: On-Site Operator
Company Name: SMAH JANE REALTY CO INC
Contact Type: Not reported
Contact Name: REDZEP VUKELJ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 526-0929
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 3126
Affiliation Type: Emergency Contact
Company Name: SARAH JANE REALTY CO INC
Contact Type: Not reported
Contact Name: ALFRED S FRIEDMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 736-6888
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 3854
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
K99 - Spill Prevention - Other
C00 - Pipe Location - No Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMAH JANE REALTY CO INC (Continued)

U003384489

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 11/12/1924
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: 12/22/2011
Material Name: Diesel

HIST AST:

PBS Number: 2-107565
SWIS Code: 6301
Operator: REDZEP VUKELJ
Facility Phone: (718) 526-0929
Facility Addr2: 145016 89TH AVE
Facility Type: APARTMENT BUILDING
Emergency: ALFRED S FRIEDMAN
Emergency Tel: (212) 736-6888
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: SARAH JANE REALTY CO INC
Owner Address: 225 WEST 34TH ST-ROOM 13005
Owner City,St,Zip: NEW YORK, NY 10001
Federal ID: Not reported
Owner Tel: (212) 736-6888
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: KENNETH FRIEDMAN
Mailing Name: SMA JAVE REALTY CO INC
Mailing Address: 225 WEST 34TH ST-ROOM 13005
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10001
Mailing Telephone: (212) 736-6888
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: 12/28/2001
Expiration: 03/24/2007
Renew Flag: False
Renew Date: 11/13/2001
Total Capacity: 5000
FAMT: True
Facility Screen: No Missing Data

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMAH JANE REALTY CO INC (Continued)

U003384489

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): 5000
Product Stored: DIESEL
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: 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

AC238
East
1/4-1/2
0.252 mi.
1332 ft.

H.COLES CONSTRUCTION &SVCE
95-34 157 STREET
JAMAICA, NY 11433

NY SWF/LF S105841777
NY RGA LF N/A

Site 10 of 10 in cluster AC

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

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

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
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

RGA LF:

2012	H.COLES CONSTRUCTION &SVCE	95-34 157 STREET
2011	H.COLES CONSTRUCTION &SVCE	95-34 157 STREET
2010	H.COLES CONSTRUCTION &SVCE	95-34 157 STREET
2009	H.COLES CONSTRUCTION &SVCE	95-34 157 STREET
2008	H.COLES CONSTRUCTION &SVCE	95-34 157 STREET
2007	H.COLES CONSTRUCTION &SVCE	95-34 157 STREET
2006	H.COLES CONSTRUCTION &SVCE	95-34 157 STREET
2005	H.COLES CONSTRUCTION &SVCE	95-34 157 STREET
2004	H.COLES CONSTRUCTION &SVCE	95-34 157 STREET

AB239
SSE
1/4-1/2
0.258 mi.
1361 ft.

CLOSED-LACKOF RECENT INFO
148-19 LIBERTY AVENUE
NEW YORK CITY, NY
Site 8 of 8 in cluster AB

NY LTANKS **S100167547**
N/A

Relative:
Lower

LTANKS:

Actual:
39 ft.

Site ID: 192190
Spill Number/Closed Date: 8801528 / 3/5/2003
Spill Date: 5/19/1988
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: 5/19/1988
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: 5/20/1988
Spill Record Last Update: 3/18/2003
Spiller Name: Not reported
Spiller Company: LIBERTY AVENUE CORP
Spiller Address: Not reported
Spiller City,St,Zip: FLORIDA, ZZ
Spiller County: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLOSED-LACKOF RECENT INFO (Continued)

S100167547

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 160273
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ADMIN.CLOSED"05/19/88: Repair And Retest, Test The Lines And Possibly Pump Out Tank. 03/05/2003- Closed Due To The Nature / Extent Of The Spill Report
Remarks: 5K TANK WITH UNDETERMINED LEAK RATE, COULDN'T STABILIZE, INITIAL SYSTEM HORNER EZY CHECK.CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEAN UP REQUIREMENTS

Material:

Site ID: 192190
Operable Unit ID: 917009
Operable Unit: 01
Material ID: 460670
Material Code: 0002A
Material Name: #4 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: 192190
Spill Tank Test: 1533931
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

AK240
SE
1/4-1/2
0.260 mi.
1374 ft.

MERIT OIL CORPORATION
148 LIBERTY AVENUE
JAMAICA, NY 11435

NY LTANKS S101341091
NY MANIFEST N/A

Site 1 of 2 in cluster AK

Relative:
Lower

LTANKS:

Site ID: 329799
Spill Number/Closed Date: 9409085 / 7/18/1995
Spill Date: 10/7/1994
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 7/18/1995
Cleanup Meets Standard: True

Actual:
34 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORPORATION (Continued)

S101341091

SWIS: 4101
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 10/7/1994
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: 11/2/1994
Spill Record Last Update: 7/18/1995
Spiller Name: Not reported
Spiller Company: MERIT SERVICE STATION
Spiller Address: 148 LIBERTY 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: 265348
DEC Memo: Not reported
Remarks: WILL UNCOVER/INVESTIGATE

Material:

Site ID: 329799
Operable Unit ID: 1006792
Operable Unit: 01
Material ID: 378515
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 329799
Spill Tank Test: 1543226
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

NY MANIFEST:

EPA ID: NYD982185431

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORPORATION (Continued)

S101341091

Country: USA
Mailing Name: MERIT OIL CORPORATION
Mailing Contact: VINCENT MENZA
Mailing Address: 148 LIBERTY AVENUE
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11435
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 610-926-6915

NY MANIFEST:

No Manifest Records Available

**AK241
SE
1/4-1/2
0.264 mi.
1395 ft.**

**NEW YORK CITY AUTO SALVAGE INC
148-36 LIBERTY AVE
JAMAICA, NY 11435**

**NY SWF/LF S108146025
NY RGA LF N/A**

Site 2 of 2 in cluster AK

**Relative:
Lower**

SWF/LF:
Flag: ACTIVE
Region Code: 2
Phone Number: 7182979797
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: Vincent Spirito
Contact Address: 148-36 ALiberty Avenue
Contact Addr2: Not reported
Contact City,St,Zip: Jamaica;, NY 11435
Contact Email: buyused150@aim.com
Contact Phone: 7182979797
Activity Desc: Vehicle Dismantling
Activity Number: [7079124]
Active: Yes
East Coordinate: 601132
North Coordinate: 4505836
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.**

RGA LF:

2012	NEW YORK CITY AUTO SALVAGE INC	148-36 LIBERTY AVE
2011	NEW YORK CITY AUTO SALVAGE INC	148-36 LIBERTY AVE
2010	NEW YORK CITY AUTO SALVAGE INC	148-36 LIBERTY AVE
2009	NEW YORK CITY AUTO SALVAGE INC	148-36 LIBERTY AVE
2008	NEW YORK CITY AUTO SALVAGE INC	148-36 LIBERTY AVE
2007	NEW YORK CITY AUTO SALVAGE INC	148-36 LIBERTY AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW YORK CITY AUTO SALVAGE INC (Continued)

S108146025

2006 NEW YORK CITY AUTO SALVAGE INC 148-36 LIBERTY AVE

242
SE
1/4-1/2
0.268 mi.
1415 ft.

J & J AUTO WRECKERS INC
150 35 LIBERTY AVE
JAMAICA, NY 11433

NY SWF/LF S108145917
NY RGA LF 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]
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

Actual:
31 ft.

RGA LF:

2012	J & J AUTO WRECKERS INC	150 35 LIBERTY AVE
2011	J & J AUTO WRECKERS INC	150 35 LIBERTY AVE
2010	J & J AUTO WRECKERS INC	150 35 LIBERTY AVE
2009	J & J AUTO WRECKERS INC	150 35 LIBERTY AVE
2008	J & J AUTO WRECKERS INC	150 35 LIBERTY AVE
2007	J & J AUTO WRECKERS INC	150 35 LIBERTY AVE
2006	J & J AUTO WRECKERS INC	150 35 LIBERTY AVE

243
NE
1/4-1/2
0.275 mi.
1451 ft.

AMERICAN SEVASHRAM, INC. - TTF
153-14 90TH AVENUE
JAMAICA, NY 11432

NY LTANKS S103558924
N/A

Relative:
Higher

LTANKS:

Site ID: 134351
Spill Number/Closed Date: 9811864 / Not Reported
Spill Date: 12/17/1998
Spill Cause: Tank Test Failure
Spill Source: Non Major Facility > 1,100 gal

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 Class: No spill occurred. No DEC Response. No corrective action required.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: TJDEMEO
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 TJDT/C 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
Operable Unit ID: 1072605

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN SEVASHRAM, INC. - TTF (Continued)

S103558924

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

AL244
ESE
1/4-1/2
0.283 mi.
1496 ft.

A 2000 AUTO PARTS 7 AUTO GLS INC
155-17 LIBERTY AVE
JAMAICA, NY 11433
Site 1 of 2 in cluster AL

NY SWF/LF S108145607
NY RGA LF 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

Actual:
32 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A 2000 AUTO PARTS 7 AUTO GLS INC (Continued)

S108145607

Authorization Date: Not reported
Expiration Date: Not reported

RGA LF:

2012	A 2000 AUTO PARTS 7 AUTO GLS INC	155-17 LIBERTY AVE
2011	A 2000 AUTO PARTS 7 AUTO GLS INC	155-17 LIBERTY AVE
2010	A 2000 AUTO PARTS 7 AUTO GLS INC	155-17 LIBERTY AVE
2009	A 2000 AUTO PARTS 7 AUTO GLS INC	155-17 LIBERTY AVE
2008	A 2000 AUTO PARTS 7 AUTO GLS INC	155-17 LIBERTY AVE
2007	A 2000 AUTO PARTS 7 AUTO GLS INC	155-17 LIBERTY AVE
2006	A 2000 AUTO PARTS 7 AUTO GLS INC	155-17 LIBERTY AVE

AL245 DO-RITE SALVAGE CORP
ESE 155-19 LIBERTY AVE
1/4-1/2 JAMAICA, NY 11433
0.284 mi.
1498 ft. Site 2 of 2 in cluster AL

NY SWF/LF S108145814
NY RGA LF 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: 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

Actual:
32 ft.

RGA LF:

2012	DO-RITE SALVAGE CORP	155-19 LIBERTY AVE
2011	DO-RITE SALVAGE CORP	155-19 LIBERTY AVE
2010	DO-RITE SALVAGE CORP	155-19 LIBERTY AVE
2009	DO-RITE SALVAGE CORP	155-19 LIBERTY AVE
2008	DO-RITE SALVAGE CORP	155-19 LIBERTY AVE
2007	DO-RITE SALVAGE CORP	155-19 LIBERTY AVE
2006	DO-RITE SALVAGE CORP	155-19 LIBERTY AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNKNOWN RESIDENCE TTF (Continued)

S111738879

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 converstation 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

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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY TRANSIT (Continued)

S108467813

UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 3/2/2007
Spill Record Last Update: 8/13/2010
Spiller Name: SHANE THOMAS
Spiller Company: CITY TRANSIT
Spiller Address: 147-16 LIBERTY AVE
Spiller City,St,Zip: JAMACIA, NY
Spiller County: 001
Spiller Contact: SHANE THOMAS
Spiller Phone: (610) 278-7203
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 327462
DEC Memo: 3/6/07 sent ttf letter to:Anthony ScacciaCity Transit Mix, Inc.104-14
148th StreetJamaica, NY 11435Called Crompco because I was having
difficulty finding the owner or operator of the site. Spoke with mark
at Crompco. Tank tester not in all week. Very little info in his
file. Dry leak possibly in vent line. He was unable to give me a
contact phone # at the facility. Found phone # and address through
acris, google, and NYS Business. Called Mr. Scaccia (718)658-3797. He
plans on having the tank retested and then, if necessary, have
repairs made. I told him to retest and repair asap and he will be
receiving a letter from me. He said he is "working on it". PBS#
2-258725. bf4/27/07 On 4/23/07, received letter from owner. They plan
on closing the tank in place. I faxed them an application for closure
and page from 613 for closure. bf8/13/10 Vent line failed. Piping
does not normally contain product. Soil borings taken on 4/11/07
parameters found as ND. NFA. bf
Remarks: UNDERGROUND STORAGE LEAK

Material:
Site ID: 377910
Operable Unit ID: 1135427
Operable Unit: 01
Material ID: 2125334
Material Code: 0008
Material Name: Diesel
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

250
SE
1/4-1/2
0.308 mi.
1625 ft.

CITY MASON DIVISION OF S.R.M.
105 AVE. & 150TH STREET
JAMAICA, NY 11435

NY SWF/LF **S105841242**
NY RGA LF **N/A**

Relative:
Lower

SWF/LF:
 Flag: INACTIVE
 Region Code: 2
 Phone Number: 7185231488
 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: ANTHONY SCACCIA; PRESIDENT
 Contact Address: 104-17 148th Street
 Contact Addr2: Not reported
 Contact City,St,Zip: Jamaica, NY 11435
 Contact Email: Not reported
 Contact Phone: 7185231488
 Activity Desc: C&D processing - registration
 Activity Number: [41W86]
 Active: No
 East Coordinate: Not reported
 North Coordinate: Not reported
 Accuracy Code: Not reported
 Regulatory Status: Registration
 Waste Type: Not reported
 Authorization #: Not reported
 Authorization Date: Not reported
 Expiration Date: Not reported

Actual:
31 ft.

RGA LF:

2012	CITY MASON DIVISION OF S.R.M.	105 AVE. & 150TH STREET
2011	CITY MASON DIVISION OF S.R.M.	105 AVE. & 150TH STREET
2010	CITY MASON DIVISION OF S.R.M.	105 AVE. & 150TH STREET
2009	CITY MASON DIVISION OF S.R.M.	105 AVE. & 150TH STREET
2008	CITY MASON DIVISION OF S.R.M.	105 AVE. & 150TH STREET
2007	CITY MASON DIVISION OF S.R.M.	105 AVE. & 150TH STREET
2006	CITY MASON DIVISION OF S.R.M.	105 AVE. & 150TH STREET
2005	CITY MASON DIVISION OF S.R.M.	105 AVE. & 150TH STREET
2004	CITY MASON DIVISION OF S.R.M.	105 AVE. & 150TH STREET

251
ENE
1/4-1/2
0.312 mi.
1648 ft.

CLOSED-LACKOF RECENT INFO
90050 PARSONS BLVD.
NEW YORK CITY, NY

NY LTANKS **S100145109**
N/A

Relative:
Higher

LTANKS:
 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.

Actual:
60 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLOSED-LACKOF RECENT INFO (Continued)

S100145109

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLOSED-LACKOF RECENT INFO (Continued)

S100145109

Last Modified: 10/1/2004
Test Method: Unknown

AO252
North
1/4-1/2
0.312 mi.
1649 ft.

148-48 88TH AVE
148-48 88TH AVE
QUEENS, NY
Site 1 of 2 in cluster AO

NY LTANKS **S102673244**
N/A

Relative:
Higher

LTANKS:

Actual:
62 ft.

Site ID: 267902
Spill Number/Closed Date: 9514027 / 2/3/1996
Spill Date: 2/2/1996
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: O'DOWD
Referred To: Not reported
Reported to Dept: 2/3/1996
CID: 312
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: 2/3/1996
Spill Record Last Update: 2/26/1996
Spiller Name: Not reported
Spiller Company: MYSTIC
Spiller Address: 19-01 STEINWAY ST
Spiller City,St,Zip: ASTORIA, NY 11105-
Spiller County: 001
Spiller Contact: UNKNOWN
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 218250
DEC Memo: Not reported
Remarks: DRIVER OVERFILLED TANK - CLEANUP NOW IN PROGRESS

Material:

Site ID: 267902
Operable Unit ID: 1024847
Operable Unit: 01
Material ID: 357730
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 20
Units: Gallons

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

148-48 88TH AVE (Continued)

S102673244

Recovered: 20
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AO253
North
1/4-1/2
0.312 mi.
1649 ft.

JAMAICA ASSOC
148-48 88TH AVE
JAMAICA, NY 11435
Site 2 of 2 in cluster AO

NY LTANKS **S102673245**
NY AST **N/A**
NY HIST AST

Relative:
Higher

LTANKS:

Actual:
62 ft.

Site ID: 245255
Spill Number/Closed Date: 9514029 / 2/3/1996
Spill Date: 2/3/1996
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: O'DOWD
Referred To: Not reported
Reported to Dept: 2/3/1996
CID: 275
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: 2/3/1996
Spill Record Last Update: 2/26/1996
Spiller Name: UNKNOWN
Spiller Company: MYSTIC OIL
Spiller Address: UNKNOWN
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: MICHAEL SAVINO
Spiller Phone: (718) 263-8778
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 201469
DEC Memo: Not reported
Remarks: COMANY OVERFILLED TANK - MYSTIC OIL ON SCENE NOW - SPILL NOT CLEANED - REQUESTS CALL BACK

Material:

Site ID: 245255
Operable Unit ID: 1028455
Operable Unit: 01
Material ID: 357732
Material Code: 0003A
Material Name: #6 Fuel Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA ASSOC (Continued)

S102673245

Case No.: Not reported
Material FA: Petroleum
Quantity: 50
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-196789
Program Type: PBS
UTM X: 600734.54376999999
UTM Y: 4506717.9996800004
Expiration Date: 2017/02/15
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 6434
Affiliation Type: On-Site Operator
Company Name: KINGS PARK 148 LLC
Contact Type: Not reported
Contact Name: ANTHONY HUSSAIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 291-3331
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/10/2012

Site Id: 6434
Affiliation Type: Emergency Contact
Company Name: KINGS PARK 148 LLC
Contact Type: Not reported
Contact Name: NEVILLE ETWAROO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 879-4205
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/10/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA ASSOC (Continued)

S102673245

Site Id: 6434
Affiliation Type: Facility Owner
Company Name: KINGS PARK 148 LLC
Contact Type: MANAGING MEMBER
Contact Name: KEN SUBRAY
Address1: 166-07 HILLSIDE AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 291-3244
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/10/2012

Site Id: 6434
Affiliation Type: Mail Contact
Company Name: KINGS PARK 148 LLC
Contact Type: MANAGING MEMBER
Contact Name: KEN SUBRAY
Address1: 166-07 HILLSIDE AVE
Address2: Not reported
City: JAMAICA
State: NY
Zip Code: 11432
Country Code: 001
Phone: (718) 291-3244
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/10/2012

Tank Info:

Tank Number: 001
Tank Id: 16828
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)
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
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA ASSOC (Continued)

S102673245

Tank Status: In Service
Pipe Model: Not reported
Install Date: 04/02/1954
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: BVCAMPBE
Last Modified: 01/12/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-196789
SWIS Code: 6301
Operator: MICHAEL J SAVINO
Facility Phone: (718) 263-8707
Facility Addr2: 148-48 88TH AVE
Facility Type: Not reported
Emergency: JAIME ALEMAN
Emergency Tel: (718) 263-8707
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: MICHAEL J. SAVINO
Owner Address: 111-32 76TH AVE
Owner City,St,Zip: FOREST HILLS, NY 11435
Federal ID: Not reported
Owner Tel: (718) 263-8707
Owner Type: Private Resident
Owner Subtype: Not reported
Mailing Contact: Not reported
Mailing Name: MICHAEL J. SAVINO
Mailing Address: 111-32 76TH AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: FOREST HILLS, NY 11435
Mailing Telephone: (718) 263-8707
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: 07/24/1997
Expiration: 07/20/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 5000
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMAICA ASSOC (Continued)

S102673245

Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 5000
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: 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: True
SPDES Number: Not reported
Lat/Long: Not reported

254
NNW
1/4-1/2
0.313 mi.
1651 ft.

RESIDENCE
147-03 88TH AVE.
QUEENS, NY

NY LTANKS S109064141
N/A

Relative:
Higher

LTANKS:
Site ID: 393884
Spill Number/Closed Date: 0712287 / 9/17/2008
Spill Date: 2/21/2008
Spill Cause: Tank Test Failure
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: bkfalvey
Referred To: Not reported
Reported to Dept: 2/21/2008
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: 2/21/2008

Actual:
63 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENCE (Continued)

S109064141

Spill Record Last Update: 9/17/2008
Spiller Name: MARLIN JOSEPH
Spiller Company: RESIDENCE
Spiller Address: 147-03 88TH AVE.
Spiller City,St,Zip: QUEENS, NY
Spiller County: 001
Spiller Contact: MARLIN JOSEPH
Spiller Phone: (718) 624-4842
Spiller Extention: 112
DEC Region: 2
DER Facility ID: 343462
DEC Memo: 2/22/08 bf: Left message for David Grossman of AAG Management (212)564-7250. Sent ttf letter to:David GrossmanAAG Management, Inc.421 7th Avenue, 15th FloorNew York, NY 100012/25/08 Received message from David Rattenberg (212)564-7250. Plan is to abandon tank. Waiting for estimates. bf2/26/08 Called D. Rattenberg. Not in. Left message on machine. He called back. He works for D. Grossman. I faxed ttf letter to him (212)564-7512. bf3/7/08 Received message from D. Grossman (212)564-7250. Petroleum Tank Cleaners to do work. They are starting either Tuesday or Wednesday because they need to get a sidewalk permit. bf3/14/08 Received message and fax from Mark Salamack of Petroleum Tank Cleaners. They will be doing repair and retest work. bf4/1/08 Spoke to D. Rattenberg. He wanted to know what is required of him to close case. I told him I need letter responding to ttf letter from PTC. He will have them send letter. bf4/11/08 Yesterday, received message from D. Rattenberg. He wanted to know if I received paperwork for closure. I called back and left message on machine that i have not received anything as far as I know and that he can fax what he has to me. bf4/23/08 Spoke to Vincent. Tank will be repaired soon. bf 8/27/08 On 8/21/08, received message from David Grossman. He is awaiting final report from PTC. (212)564-7250. bf9/17/08 Received fax from Mark Salamack of PTC. Suction line failed. This line runs from the tank underground for a length of approximately 5 feet and then is aboveground inside the building. Underground pipe was exposed and no contamination or sign of leak. PID meter did not show any elevated levels of contaminats. Suction and return lines replaced. Tank passed on 3/13/08. Passing tightness test report included. NFA. bf
Remarks: Tank test failure... tester says it looks like an air vent leak. Will evacuate the tank and do further testing.

Material:
Site ID: 393884
Operable Unit ID: 1150834
Operable Unit: 01
Material ID: 2141477
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

RESIDENCE (Continued)

S109064141

Tank Test:
Site ID: 393884
Spill Tank Test: 2384729
Tank Number: 1
Tank Size: 3000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: 2/21/2008
Test Method: Horner EZ Check I or II

255
NW
1/4-1/2
0.314 mi.
1657 ft.

88-15 144TH ST
88-15 144TH ST
NEW YORK CITY, NY

NY LTANKS S100145076
N/A

Relative:
Higher

LTANKS:
Site ID: 201681
Spill Number/Closed Date: 8800520 / 9/30/1992
Spill Date: 4/15/1988
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.

Actual:
61 ft.

Cleanup Ceased: 9/30/1992
Cleanup Meets Standard: False
SWIS: 4101
Investigator: BATTISTA
Referred To: Not reported
Reported to Dept: 4/15/1988
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: 4/22/1988
Spill Record Last Update: 5/12/1994
Spiller Name: Not reported
Spiller Company: Not reported
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: 167799
DEC Memo: Not reported
Remarks: 5K TANK FAILED WITH A LEAK RATE OF -.151GPH, WILL EXCAVATE AND RETEST.
Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

88-15 144TH ST (Continued)

S100145076

Material:

Site ID: 201681
Operable Unit ID: 916131
Operable Unit: 01
Material ID: 459707
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: 201681
Spill Tank Test: 1533669
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

AP256
NNW
1/4-1/2
0.314 mi.
1659 ft.

SPILL NUMBER 0208509
148-25 88TH AVE
QUEENS, NY
Site 1 of 2 in cluster AP

NY LTANKS S104877065
NY Spills N/A

Relative:
Higher

LTANKS:

Actual:
63 ft.

Site ID: 318786
Spill Number/Closed Date: 0008634 / 4/21/2003
Spill Date: 10/24/2000
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.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 10/24/2000
CID: 282
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: 10/24/2000
Spill Record Last Update: 4/21/2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0208509 (Continued)

S104877065

Spiller Name: CALLER
Spiller Company: CASTLE OIL
Spiller Address: 290 LOCUST AVE
Spiller City,St,Zip: BRONX, NY 10454-
Spiller County: 001
Spiller Contact: MILLIE LOPEZ
Spiller Phone: (718) 579-3413
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 256967
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"
Remarks: driver ovefilled the tank.spill is being cleaned up.

Material:

Site ID: 318786
Operable Unit ID: 831092
Operable Unit: 01
Material ID: 546138
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 0208509
Facility Type: ER
DER Facility ID: 256967
Site ID: 318787
DEC Region: 2
Spill Date: 11/16/2002
Spill Number/Closed Date: 0208509 / 7/7/2003
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: TJDEMEO
Referred To: Not reported
Reported to Dept: 11/16/2002
CID: 281
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0208509 (Continued)

S104877065

Remediation Phase: 0
Date Entered In Computer: 11/16/2002
Spill Record Last Update: 7/7/2003
Spiller Name: SAME
Spiller Company: ALFRED FREEMAN
Spiller Address: 148-25 88TH AVE
Spiller City,St,Zip: QUEENS, NY
Spiller Company: 001
Contact Name: JIM CAREY
Contact Phone: (718) 579-3413
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEMO"7/7/03 TJD Tank overfill. All impacts to concrete. Cleaned and contained using absorbents. No further action required.
Remarks: TANK OVERFILL AT ABOVE LOCATION DUE TO FAULTY GAUGE ON TANK.ALL MATERIAL REPORTED RECOVERED.

Material:
Site ID: 318787
Operable Unit ID: 861508
Operable Unit: 01
Material ID: 515514
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 15
Units: Gallons
Recovered: 15
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AP257 148-25 88TH AVE
NNW 148-25 88TH AVE
1/4-1/2 JAMAICA, NY
0.315 mi.
1664 ft. Site 2 of 2 in cluster AP

NY LTANKS S102672014
N/A

Relative: Higher LTANKS:
Site ID: 318788
Spill Number/Closed Date: 9210394 / 12/9/1992
Actual: 63 ft. Spill Date: 12/9/1992
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: 12/9/1992
Cleanup Meets Standard: True
SWIS: 4101
Investigator: CAMMISA
Referred To: Not reported
Reported to Dept: 12/9/1992
CID: Not reported
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

148-25 88TH AVE (Continued)

S102672014

Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 12/9/1992
Spill Record Last Update: 9/30/2004
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: 277331
DEC Memo: Not reported
Remarks: DRIVER ATTEMPTED DELIV AT WRONG ADDRESS-OIL CAME OUT VENT TO SIDEWALK-SPILL TEAM ON SITE WILL P/U AND DISPOSE

Material:

Site ID: 318788
Operable Unit ID: 974662
Operable Unit: 01
Material ID: 403858
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AM258
East
1/4-1/2
0.338 mi.
1782 ft.

K - JAMAICA HOLDER STATION
158TH ST. & LIBERTY AVE
QUEENS, NY 11451

NY SHWS S109580113
NY BROWNFIELDS N/A
NY RGA HWS

Site 2 of 2 in cluster AM

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

Actual:
37 ft.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K - JAMAICA HOLDER STATION (Continued)

S109580113

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 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

K - JAMAICA HOLDER STATION (Continued)

S109580113

BROWNFIELDS:

Program: BCP
Site Code: 57405
Site Description: See Site 241062
Env Problem: Not reported
Health Problem: Not reported

RGA HWS:

2012 K - JAMAICA HOLDER STATION 158TH ST. & LIBERTY AVE.
2011 K - JAMAICA HOLDER STATION 158TH ST. & LIBERTY AVE.
2010 K - JAMAICA HOLDER STATION 158TH ST. & LIBERTY AVE.
2009 K - JAMAICA HOLDER STATION 158TH ST. & LIBERTY AVE.

259
West
1/4-1/2
0.340 mi.
1793 ft.

JAMACIA SUBSTATION
137-30 91ST AVE
QUEENS, NY

NY LTANKS **S102240202**
NY Spills **N/A**

Relative:
Lower

LTANKS:

Site ID: 74364
Spill Number/Closed Date: 0110154 / 12/6/2002
Spill Date: 1/22/2002
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.

Actual:
48 ft.

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: AERODRIG
Referred To: Not reported
Reported to Dept: 1/22/2002
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: 1/22/2002
Spill Record Last Update: 12/6/2002
Spiller Name: SAME
Spiller Company: CON ED
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10023
Spiller County: 001
Spiller Contact: CALLER
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 69803
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"RODRIGUEZ"E2MIS #141007 NOTES:22-JAN-2002 17:05 HOURS: WHILE ON LOCATION FOR INSPECTION FOUND APPROXIMATELY 2' X 2' NON-PCB 138 KV DIELECTRIC FLUID DRY STAIN ON SOIL AROUND FILL PORT OUTSIDE THE FENCE OF JAMAICA S.S. FOR PUMO HOUSE #2 FROM SPILL OPERATION. NO WATER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMACIA SUBSTATION (Continued)

S102240202

INVOLVED. SPILL IS NOT CONTAINED. NO SAMPLE TAKEN. CLEANUP PENDING
CREW AVAILABILITY.6-19-02 1057hrsS. Cataro, cleanup supervisor
reports that on 1/23/02 from 0800hrs-1000hrs, Passerelli used
absorbant to remove any residual fluids. Removed all visible traces
of oil, washed stained areas, and excavated all contaminated
bluestone and soil. The generated waste was placed in a 15gal
drum.7-18-02 1424hrsA permanent containment system was installed to
prevent future leaking.12/01/02 1700 hoursAs per request of the
NYSDEC, subsequent to an inspection conducted 8/7/02, Clean Venture
Inc contractors were secured to vactor out more bluestone from
underneath the fill port for pump house #2. (5) drums of bluestone
/soil were removed. The waste was analyzed and found to be
nonhazardous as per LSN 02-10689-004 to -006. Results posted below.
Incident will be resubmitted for closure. It should be indicated that
not all 5 drums of soil removed were of contaminated soil. The job
was competitively bid to remove a 2' x 4' x 3' area of soil. The
areaaround the fill port had been cleaned prior, and only exhibited
superfiscial contamination around the edges of the piping prior to
excavation.Lab Sequence Number: 02-10689-004TOTAL PCB 0.07 ppmLab
Sequence Number: 02-10689-005m-Cresol < 10 ug/L p-Cresol < 10 ug/L
(TCLP) RCRA Metals AnalysisArsenic as As 0.16 mg/L Barium as Ba 0.51
mg/L Cadmium as Cd < 0.05 mg/LChromium as Cr < 0.05 mg/LLead as Pb <
0.05 mg/L Mercury as Hg < 0.001 mg/LSelenium as Se < 0.1 mg/L Silver
as Ag < 0.05 mg/L SVOC, TCLP by EPA 625/8270C/1311o-Cresol < 10 ug/L
2,4-Dinitrotoluene < 10 ug/L Hexachlorobenzene < 10 ug/L
Hexachlorobutadiene < 10 ug/L Hexachloroethane < 10 ug/LNitrobenzene
< 10 ug/L Pentachlorophenol < 100 ug/L Pyridine < 10 ug/L
2,4,5-Trichlorophenol < 10 ug/L 2,4,6-Trichlorophenol < 10 ug/L
Volatiles, TCLP by EPA 624/8260B/1311Benzene < 1 ug/L Carbon
Tetrachloride < 1 ug/L Chlorobenzene < 1 ug/LChloroform < 1
ug/L1,2-Dichloroethane < 1 ug/L1,1-Dichloroethene < 1 ug/LMethyl
Ethyl Ketone (MEK) < 10 ug/LTetrachloroethene < 1 ug/LTrichloroethene
< 1 ug/LVinyl Chloride < 1 ug/L 1,4-Dichlorobenzene < 1 ug/L Lab
Sequence Number: 02-10689-006DiChevrol Fluid 100 Cable Oil < 4.3
mg/KgDiChevrol Fluid 500 Cable Oil < 4.3 mg/KgLow Visc. Polybutene
Cable Oil < 22 mg/Kg Sun #6 Cable Oil < 43 mg/KgDiChevrol Fluid 45
Cable Oil < 4.3 mg/KgDOW 561 Oil < 43 mg/KgUnivolt 60 Transformer Oil
< 4.3 mg/KgERGON HYVOLT 1 Oil < 4.3 mg/Kg DEC Inspector Notes:8-7-02
Foley and O'Connell inspected pumphouse #2. Requested that stained
bluestone be removed from underneath fill box.(KMF)12-6-02 Spoke with
P. Sudol. Cleanup is completed. Spill containment is in place for
fill port. (KMF)

Remarks: material was spilled while tank was being filled. clean up is pending
a crew. coned#141007

Material:
Site ID: 74364
Operable Unit ID: 847270
Operable Unit: 01
Material ID: 527785
Material Code: 0541A
Material Name: DIELECTRIC FLUID
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

JAMACIA SUBSTATION (Continued)

S102240202

Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 0006623
Facility Type: ER
DER Facility ID: 69803
Site ID: 74361
DEC Region: 2
Spill Date: 9/5/2000
Spill Number/Closed Date: 0006623 / 11/26/2001
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: KMFOLEY
Referred To: Not reported
Reported to Dept: 9/5/2000
CID: 382
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: 9/5/2000
Spill Record Last Update: 11/26/2001
Spiller Name: Not reported
Spiller Company: CON ED
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 001
Contact Name: BILL MURPHY
Contact Phone: (212) 580-6763
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY"DEC Inspector Notes:6-6-01 Foley and Rodriguez inspected 'A' phase on feeder JKG01. PT fuse did not appear to be leaking. Cleanup had been completed on 3/21/01. Pads were underneath 'A' phase on bluestone. Larry Machi stated that was a precautionary measure. Foley requested that pads be removed and any contaminated bluestone found be removed. (KMF 6/13/01)Con Ed e2mis #133195 Notes:9-5-00 1/2pint dielectric fluid on bluestone from PT fuse A-phase on feeder JKG01. PT was moist but is not leaking now.1-17-01 Upon visual inspection, the area was found to be clean and the PT was not leaking.3-28-01 Based upon phone conversation with station supervisor, confirmed that no samples were taken due to the fact that the JKG01 is a newer unit and oil is non-PCB.3-30-01 As per hardcopy documentation provided by Demato, cleanup was completed on 3/21/01. Contaminated bluestone/soil was excavated and new marriage roll was put down.

Remarks: 1/2 qt oil onto bluestone. clean up completed by con ed crews. con ed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMACIA SUBSTATION (Continued)

S102240202

133-195. pt fuse a phase feeder jkg01

Material:

Site ID: 74361
Operable Unit ID: 827630
Operable Unit: 01
Material ID: 547731
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0006642
Facility Type: ER
DER Facility ID: 69803
Site ID: 74362
DEC Region: 2
Spill Date: 9/5/2000
Spill Number/Closed Date: 0006642 / 6/13/2001
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: KMFOLEY
Referred To: Not reported
Reported to Dept: 9/5/2000
CID: 281
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: 9/5/2000
Spill Record Last Update: 7/16/2001
Spiller Name: Not reported
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: BILL MURPHY
Contact Phone: (212) 580-6763
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY"DEC Inspector Notes:6-6-01 Foley and Rodriguez inspected 'A' phase on feeder 701. 'A' phase pothead was replaced. Affected bluestone/soil was excavated and replaced. (KMF 6/13/01) CON ED E2MIS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMACIA SUBSTATION (Continued)

S102240202

Remarks: REPORT 9-05-00Feeder 701 leaked 1pt. oil from 'A" Phase pothead onto bluestone. Spill is contained, bluestone has been cleaned and diapers placed. Repairs to pothead will be made on an outage. No sewers or waterways affected.03-30-01Cleanup completed on 3-22-01. Contaminated soil/bluestone was excavated and new marriage roll was put down. Feeder oil is non PCB, no sample necessary. Incident closed.
LEAK FROM FEEDER # 701 A PHASE POTHEAD. REPAIRS PENDING DE-ENERGIZING.
CON ED # 133202.

Material:

Site ID: 74362
Operable Unit ID: 827640
Operable Unit: 01
Material ID: 547751
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0406685
Facility Type: ER
DER Facility ID: 69803
Site ID: 74373
DEC Region: 2
Spill Date: 9/17/2004
Spill Number/Closed Date: 0406685 / 11/15/2004
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: JHOCONNE
Referred To: Not reported
Reported to Dept: 9/17/2004
CID: 403
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: 9/17/2004
Spill Record Last Update: 11/15/2004
Spiller Name: ERT DESK
Spiller Company: CON ED
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

JAMACIA SUBSTATION (Continued)

S102240202

Spiller Company: 999
Contact Name: ERT DESK
Contact Phone: (212) 580-8383
DEC Memo: e2mis no. 155421:DURING A D.E.C. INSPECTION AT JAMAICA SUBSTATION AT 11:40 HRS. FOUND APPROX. 1 QT NON-PCB DIELECTRIC FLUID SPILLED FROM LOW PRESSURE PIPE ONTO CONCRETE FLOOR INSIDE PUMPHOUSE #3. PIPE IS LEAKING LESS THAN 1 DROP EVERY 3 HOURS. PUMPHOUSE IS ASSOCIATED WIKV TRANSMISSION FEEDER 701. ESTIMATE OF 1 DROP EVERY 3 HOURS WAS BASED ON SEEING OIL DROPS FORMING ON THE PIPE, BUT HE DID NOT SEE ANY OIL DROPS HIT THE CONCRETE FLOOR. UPDATE 17-SEPT-2004 1713S/S OPERATOR TERENCE WILLIAMS, EMPLOYEE NO. 17355, REPORTS LOW PRESSURE PIPE HAS BEEN BAGGED, LEAK IS CONTAINED. ABSORB ALL WAS USED ON THE SPILL, CONCRETE DIAPERED,AND CLEANED. ALL DEBRIS WAS BAGGED AND PUT INTO THE PROPER CONTAINERS. TAG REMAINS IN PLACE, UNTIL REPAIRS TO THE LOW PRESSURE PIPE ARE MADE.UPDATE 10/1/04Supervisor A. Locascio notified me that MAC products made repairs on elbow in P.H.#3.

Remarks: 1 quart of dielectric spilled due to a leaky pipe.ref.#155421.no smoke,fire,sewers,waterways affected.feeder 701's pump house

Material:

Site ID: 74373
Operable Unit ID: 889307
Operable Unit: 01
Material ID: 487895
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 74373
Operable Unit ID: 889307
Operable Unit: 01
Material ID: 487896
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0104941
Facility Type: ER
DER Facility ID: 69803
Site ID: 74363
DEC Region: 2
Spill Date: 8/7/2001
Spill Number/Closed Date: 0104941 / 10/21/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMACIA SUBSTATION (Continued)

S102240202

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: AERODRIG
Referred To: Not reported
Reported to Dept: 8/7/2001
CID: 233
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: 8/7/2001
Spill Record Last Update: 10/21/2002
Spiller Name: CALLER
Spiller Company: CON ED
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: NEW YORK, NY
Spiller Company: 001
Contact Name: PETER
Contact Phone: (212) 580-6765
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RODRIGUEZ"Con Ed e2mis #138743:7-8-01 1705hrsSSO reports found 3oz. transformer oil from transformer #2 138kV onto pad. Area of 1'X1' bluestone affected. Diapers placed under leak. Maintenance follow up to make repairs after feeder is taken off system.DEC Inspector Notes:8-7-02Foley and O'Connell inspected transformer #2. Transformer has been replaced. No active leak. (KMF)

Remarks: CON ED # 138743 LEAK FROM A TRANSFORMER UNK CAUSE SPILL IS TO TRANSFORMER PAD NO SEWER WATER OF FIRE INVOLVED FEEDER TO BE SHUT DOWN TO INVESTIGATE

Material:
Site ID: 74363
Operable Unit ID: 841699
Operable Unit: 01
Material ID: 533422
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9704070
Facility Type: ER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMACIA SUBSTATION (Continued)

S102240202

DER Facility ID: 69803
Site ID: 74380
DEC Region: 2
Spill Date: 7/4/1997
Spill Number/Closed Date: 9704070 / 11/7/2003
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: CAENGELH
Referred To: Not reported
Reported to Dept: 7/4/1997
CID: 252
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: 7/4/1997
Spill Record Last Update: 11/12/2003
Spiller Name: TIM SOILCH
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003
Spiller Company: 001
Contact Name: MIKE CESARE
Contact Phone: (212) 580-6763
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"E2MIS 108977ON 7/4/97 AT 1010HRSOPERATOR W. MCGREW #20488 REPORTED DIELECTRIC FLUID LEAK ON FDR 701 A&C PHASE POTHEADS IN JAMAICA S/S. WHILE MAKINGINSPECTION OF FDR 701 UNDERGROUND TRANSMISSION NOTICED A&C PHASE POTHEADS LEAKING. APPROX 1 QUART LEAKED ONTO BLUESTONE PADS WERE PLACED AND STAINED BLUESTONE CLEANED UP AND PLACED INTO 55GALLON DRUM, CHEM LAB WAS CALLED TO SAMPLE STAINED BLUESTONE. OPERATOR MCGREW #20488 NOTIFIED S.M. CLARK # 20420 AT1010HRS ON 7/4/97. P. BYRNES #74864 AT1050HRS ON7/4/97. ON 7/4/97 AT 1245HRSCIG SUPV. M. CESARE #55121 WAS NOTIFIED, P. BYRTNES #74864 AT 1250HRS ON 7/4/97. Persons completing checklist: P. DeVito, 04881, F. Ascosta 15856, H. Watson, 10161. Dielectric fluid, samples were taken for parameters, PCB, Benzene. Discovered 1 qt, leak weeping. Source Ao & Co leaking oil -A phase leaking from top area and C phase leaking ferom bottom gasket on the base plate structure phase piser pipe on the blue stones (placwed oil pads and picked up oily stones). Affected 6' x" area under C phase pothead on blue stone. Containment/cleanup activities: removed visible traces of oil, excavated containinated soil, bluestone, cleanedm, drummed, tested labeled, rags & stones tightened all bolts on gasked area. Department: UT crew. Cleanup completed on 7/4/97 at 12:30. Job was completed - no oil leaking from pots cleaned all three potheads and structure all blue stones picked-up and drummed.\\Lab Seq No.: 97-08030 PCB <1.097-09025 Ben <0.5Entered by: E McQueen, 45223, 07/31/97

Remarks: 1 QT CABLE OIL LEAKED ONTO BLUE STONE DUE TO POT HEAD LEAKINGSPILL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMACIA SUBSTATION (Continued)

S102240202

HAS BEEN CLEANED UP

Material:

Site ID: 74380
Operable Unit ID: 1047019
Operable Unit: 01
Material ID: 333329
Material Code: 0020B
Material Name: CABLE OIL
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
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.

AQ260
WNW
1/4-1/2
0.360 mi.
1902 ft.

GAS STATION
138-50 JAMAICA AVENUE
QUEENS, NY

NY LTANKS **S102150503**
NY Spills **N/A**

Site 1 of 2 in cluster AQ

Relative:
Higher

LTANKS:

Actual:
55 ft.

Site ID: 286276
Spill Number/Closed Date: 8907942 / 6/13/2006
Spill Date: 11/9/1989
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station
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: nmbonste
Referred To: Not reported
Reported to Dept: 11/9/1989
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: 11/13/1989
Spill Record Last Update: 6/13/2006
Spiller Name: Not reported
Spiller Company: GAS STATION
Spiller Address: 138-50 JAMAICA AVENUE
Spiller City,St,Zip: QUEENS, NY
Spiller County: 001
Spiller Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAS STATION (Continued)

S102150503

Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 232021
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"4/12/04-Vought-Spill transferred from Sullivan to Rommel as per Rommel.3/22/06 Contacted spill contact number (718) 257-8470 - number for tank supplier. Spoke with Andy Turoff and requested information regarding spill.4/21/06 Contacted Mr. Turoff and left another message requesting spill information. Letter compiled for Owner (Richard Lilavois - phone # not listed).5/9/06 Spoke with Mr. Lilavois - property has been converted to Dunkin Donuts. Mr. Lilavois requested that I contact Gasertera. Left voicemail for Lou Preselone.5/26/06 Received call from Steve Muller - Advanced Site Restoration (consultant for Gasertera). 6/13/06 Notified by ASR that the site is associated with a current spill #9505050 which ASR is working with DEC to investigate groundwater at site. According to information for spill #9505050, the two 550 gallon tanks identified with this spill have been removed and post excavation sampling has been completed.This spill number has been closed and referred to the current spill number 9505050.

Remarks: TWO 550 GAL SIPHONED TANKS. FIRST TANK 15:30 HRS SUPER UNLEADED LEAK RATE-0.34GPH. SECONDTANK 17:06 HRS UNLEADED LEAK RATE-0.51GPH. THEY WILL POSSIBLY EXCAVATE AND RETEST.

Material:
Site ID: 286276
Operable Unit ID: 935498
Operable Unit: 01
Material ID: 567839
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 286276
Spill Tank Test: 1536382
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: 9505050
Facility Type: ER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAS STATION (Continued)

S102150503

DER Facility ID: 258879
Site ID: 321353
DEC Region: 2
Spill Date: 7/25/1995
Spill Number/Closed Date: 9505050 / 12/31/2008
Spill Cause: Traffic Accident
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: aaobliga
Referred To: NFA
Reported to Dept: 7/25/1995
CID: Not reported
Water Affected: Not reported
Spill Source: Passenger 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: 8/14/1995
Spill Record Last Update: 12/31/2008
Spiller Name: Not reported
Spiller Company: GASETERIA
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 "VOUGHT"MULQUEEN INVESTIGATED AND RESPONDED TO SPILL. GASETERIA CLEANUP UP SPILL "IN HOUSE" BY REMOVING APPROX 100 GALLONS OF GASOLINE AND 3,000 GALLONS OG WATER FROM DRYWELL ONWEST SIDE OF PROPERTY. SPILL NEEDS TO BE FOLLOWED UP WITH SUBSUFACE SAMPLING.1/12/2004-Vought-Spill transferred from Rommel to Vought.5/25/05-Vought-Spoke to Steve Muller (ASR). ASR will send copy of UST Closure Report despite spill going to sewer. 9/23/05- OBLIGADO- FILE TRANSFERRED FROM VOUGHT TO OBLIGADO 11/10/05 - Obligado - Review UST closure report, from ASR dated September 2003. 3 4000 gallon USTS removed, 12 550 gallon USTs removed, enpoint samples collected from beneath excavation. Soil results show 920 ppb MTBE. Requests no further action based on: no exceedences of "NYDEC Guidance Values", passed tightness tests in 2000, tanks encased in concrete, ground water at 35 ft and impact to groundwater not likely, site scheduled to be improved with a retail store. DEC will need 1) one soil boring and ground water sample down gradient of western dry well, and 2) one soil boiring and ground water sample below 3-4000 gallon UST excavation. 10/28/05 - Obligado - Site visit with Tomasello. Site has already been rebuilt as Dunkin Donuts.12/2/05 - Obligado - This site is located on public water supply map, approximately .5 miles from 1 inactive unavailable well and 1 mile from a inactive available public supply well.12/7/05 - Obligado - Meeting with DEC, GAseteria, ASR. Gaseteria will need to get property access from Dunkin Donuts. DEC will review file to determine if GW sample is necessary12/8/05 - Obligado - Discussion with Koon, decide

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GAS STATION (Continued)

S102150503

DEC needs ground water samples.1/31/06 - Obligado - PPhone call to Steve Muller, tell him that due to public supply well, DEC will need GW samples.6/13/06 - N. Bonsteel - Consolidated spill number 8907942 for 138-50 Jamaica Avenue associated with tank test failure of 2-550gal tanks (since removed) to this spill number.10/25/06 - Obligado - Called Steve Muller to inquire about ground water sampling. Left message to call DEC.2/8/07 - Obligado - Sent email to Steve Muller requesting the data.9/24/07 - Obligado - Phone conversation with Steve Muller. Requested the data. He said he has a report in his file, but it hasn't been signed off. I asked him to send me the report.8/20/08 - Obligado - Meeting with Gaseteria regarding portfolio of spill sites. We discussed the previous gw sampling event. While the gw concentrations were low, the well location was not in vicinity of former tank area, it was in the northwestern most corner of the site, where we wouldn't expect to find significant contamination. They will submit a workplan for an appropriately located ground water sample. 10/22/08 - Obligado - Sent approval for investigation workplan. Due date for results is 12/22/08.12/31/08 - Obligado - Reviewed closure request. Very low concentrations of BTEX in gw of ND and 69 ug/L total BTEX in 2 gw samples collected. MTBE ND in both samples. Soil samples from 2003 UST excavation were all below SCOs except for one sample 920 ug/kg MTBE. This spill does not appear to be a threat to public or environment. After discussion with DEC Tibbe, this spill has been closed.

Remarks: PUMP WAS STRUCK BY A VEHICLE THE MAJORITY OF SPILL WENT INTO SEWER.

Material:

Site ID: 321353
 Operable Unit ID: 1019808
 Operable Unit: 01
 Material ID: 366579
 Material Code: 0009
 Material Name: Gasoline
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: -1
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

261
 NE
 1/4-1/2
 0.368 mi.
 1944 ft.

FIRST REFORMED CHURCH
159-29 90TH AVE
JAMAICA, NY 11432

NY LTANKS **U000405313**
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
Site Type: Unknown

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST REFORMED CHURCH (Continued)

U000405313

Contact Name: FIRST REFORMED CHURCH
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
Material Name: 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:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - 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

FIRST REFORMED CHURCH (Continued)

U000405313

I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST REFORMED CHURCH (Continued)

U000405313

Capacity (gals): 2000
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: 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

262
SE
1/4-1/2
0.376 mi.
1983 ft.

HONEYWELL FARMS, A DIVISION OF ELMHURST DAIRY INC.
155-25 STYLER RD
JAMAICA, NY 11433

NY LTANKS **U000400282**
NY UST **N/A**
NY Spills
NY CBS

Relative:
Lower

LTANKS:

Actual:
31 ft.

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.
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

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

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
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
Site Type: Apartment Building/Office Building

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

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

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
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
Material Name: In Service

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

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:

G00 - Tank Secondary Containment - None
B01 - Tank External Protection - Painted/Asphalt Coating
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
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
K00 - Spill Prevention - None

Tank Number: 002
Tank ID: 13501
Tank Status: In Service
Material Name: 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:

G00 - Tank Secondary Containment - None
K00 - Spill Prevention - None
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None

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

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
Material Name: 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:

K00 - Spill Prevention - None
B08 - Tank External Protection - Retrofitted Impressed Current
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
C02 - Pipe Location - Underground/On-ground

Tank Number: 004
Tank ID: 179713
Tank Status: In Service
Material Name: 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

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

Next Test Date: 04/19/2017
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 06/05/2012

Equipment Records:

C02 - Pipe Location - Underground/On-ground
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
B08 - Tank External Protection - Retrofitted Impressed Current
H05 - Tank Leak Detection - In-Tank System (ATG)
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

Tank Number: 005
Tank ID: 179714
Tank Status: In Service
Material Name: 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:

H05 - Tank Leak Detection - In-Tank System (ATG)
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
B08 - Tank External Protection - Retrofitted Impressed Current
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
C02 - Pipe Location - Underground/On-ground
K00 - Spill Prevention - None

Tank Number: 006
Tank ID: 179715
Tank Status: In Service

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 Name: 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:

K00 - Spill Prevention - None
H05 - Tank Leak Detection - In-Tank System (ATG)
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
B08 - Tank External Protection - Retrofitted Impressed Current
C02 - Pipe Location - Underground/On-ground
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

Tank Number: 007
Tank ID: 179716
Tank Status: In Service
Material Name: 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:

C02 - Pipe Location - Underground/On-ground
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
B08 - Tank External Protection - Retrofitted Impressed Current

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

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)

Tank Number: 008
Tank ID: 179717
Tank Status: In Service
Material Name: 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:

H05 - Tank Leak Detection - In-Tank System (ATG)
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
B08 - Tank External Protection - Retrofitted Impressed Current
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
C02 - Pipe Location - Underground/On-ground
K00 - Spill Prevention - None

SPILLS:

Facility ID: 0507050
Facility Type: ER
DER Facility ID: 207508
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

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

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
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

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

263
 NE
 1/4-1/2
 0.379 mi.
 2001 ft.

QUEENS FAMILY COURT BLDG
89-14 PARSONS BLVD
JAMAICA, NY 11432

NY LTANKS
NY UST
NY AST
NY MANIFEST
NY BROWNFIELDS

U000405352
N/A

Relative:
Higher

LTANKS:

Actual:
58 ft.

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
 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 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

Material FA: Petroleum
Quantity: 200
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

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
Spiller County: 001
Spiller Contact: AZZAH NAUASSAH
Spiller Phone: (212) 897-2674
Spiller Extention: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

Remarks: 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.
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

UST:

Id/Status: 2-217018 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2007/10/15
UTM X: 601242.14804999996
UTM Y: 4506739.0084300004
Site Type: Other

Affiliation Records:

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

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: 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
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

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

Tank Info:

Tank Number: 003
Tank ID: 63544
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 10000
Install Date: 05/01/2002
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

QUEENS FAMILY COURT BLDG (Continued)

U000405352

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:

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F04 - Pipe External Protection - Fiberglass
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)

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
Site Type: Other

Affiliation Records:

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

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: 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
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

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

Tank Info:

Tank Number: 001
Tank Id: 22450
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
6
Tank Location: Steel/Carbon Steel/Iron
Tank Type: Closed - Removed
Tank Status: Not reported
Pipe Model: 12/01/1970
Install Date: 10000
Capacity Gallons: NN
Tightness Test Method: Not reported
Date Test: Not reported
Next Test Date: 05/01/2002
Date Tank Closed: True
Register: TRANSLAT
Modified By: 03/04/2004
Last Modified: #2 Fuel Oil (On-Site Consumption)
Material Name:

Tank Number: 002
Tank Id: 22451
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)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
6
Tank Location: Steel/Carbon Steel/Iron
Tank Type: Closed - Removed
Tank Status: Not reported
Pipe Model: 12/01/1970
Install Date: 10000
Capacity Gallons: 21
Tightness Test Method: 05/10/2001
Date Test: Not reported
Next Test Date: 05/01/2002
Date Tank Closed: True
Register: TRANSLAT
Modified By: 03/04/2004
Last Modified: #2 Fuel Oil (On-Site Consumption)
Material Name:

NY MANIFEST:

EPA ID: NYR000153452
Country: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

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: 2008-01-28
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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

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
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: 2008-01-25
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

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: 2008-01-25
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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

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: 2008-01-29
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS FAMILY COURT BLDG (Continued)

U000405352

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
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

BROWNFIELDS:

Program: BCP
Site Code: 360362
Site Description: This BCP application pertains to the Former Queens Family Courthouse - Lumber Yard located at 89-14 Parsons Blvd., Jamaica, New York, Queens County. This site comprises Lot 31 and Lot 59 of Block 9755, and consists of two buildings, the Courthouse and the Annex building which is 1.7 acres in size. The application was denied by letter dated November 16, 2006.
Env Problem: Not reported
Health Problem: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

264
NNW
1/4-1/2
0.380 mi.
2004 ft.

DIMITRIOS VATAKIS
147-07 HILLSIDE AVENUE
QUEENS, NY 11435

NY LTANKS **S105997322**
N/A

Relative:
Higher

LTANKS:

Actual:
67 ft.

Site ID: 219122
Spill Number/Closed Date: 0208497 / 7/16/2007
Spill Date: 11/15/2002
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: VSZHUNE
Referred To: Not reported
Reported to Dept: 11/15/2002
CID: 405
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: 11/15/2002
Spill Record Last Update: 8/13/2008
Spiller Name: NICK DATAKIS
Spiller Company: Not reported
Spiller Address: 147-07 HILLSIDE AVE
Spiller City,St,Zip: QUEENS, NY
Spiller County: 001
Spiller Contact: NICK DATAKIS
Spiller Phone: (718) 558-9874
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 181218
DEC Memo:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEMO"09/18/06 This spill was transferred from Albany to Region2. Zhune called Nickolaos Vatakis (ph:(646)261-0120). TTK letters were sent to:Mr. Nickolaos Vatakis Mr.Dimitrios Vatakis147-05 Hillside Avenue 84-33 150th StreetJamaica, NY 11435 Briarwood, NY 1143509/25/06 Mr. Vatakis sent passing tank test results from May 2003. I called him back to request documentation from November 2002. 07/16/07 Case Closed. Vent pipe not tight caused tank failed the test. Vent was fixed retested and passed the test. Results of tightness test was sent

Remarks: uncover and inspect and retest

Material:

Site ID: 219122
Operable Unit ID: 859913
Operable Unit: 01
Material ID: 515502
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIMITRIOS VATAKIS (Continued)

S105997322

Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

265
SW
1/4-1/2
0.380 mi.
2007 ft.

138-07 97TH AVENUE
138-07 97TH AVENUE
JAMAICA, NY

NY LTANKS **S102672335**
N/A

Relative:
Lower

LTANKS:

Actual:
42 ft.

Site ID: 120397
Spill Number/Closed Date: 9312378 / 1/21/1994
Spill Date: 1/21/1994
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: 1/21/1994
Cleanup Meets Standard: True
SWIS: 4101
Investigator: CAMMISA
Referred To: Not reported
Reported to Dept: 1/21/1994
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: 1/25/1994
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: UNK
Spiller Address: Not reported
Spiller City,St,Zip: ***UPDATE***, ZZ
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 104549
DEC Memo: Not reported
Remarks: SPILL CAME OUT VENT ONTO PETRO SPILL TEAM TO CLEAN UP.

Material:

Site ID: 120397
Operable Unit ID: 994389
Operable Unit: 01
Material ID: 391358

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

138-07 97TH AVENUE (Continued)

S102672335

Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 4
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AQ266
WNW
1/4-1/2
0.381 mi.
2010 ft.

GASETERIA
JAMAICA AVE & QUEENS BLVD
NEW YORK CITY, NY

NY LTANKS S102671446
N/A

Site 2 of 2 in cluster AQ

Relative:
Higher

LTANKS:

Actual:
54 ft.

Site ID: 101283
Spill Number/Closed Date: 8907440 / 1/22/1990
Spill Date: 10/26/1989
Spill Cause: Tank Overfill
Spill Source: Gasoline Station
Spill Class: Not reported
Cleanup Ceased: 1/22/1990
Cleanup Meets Standard: True
SWIS: 4101
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 10/26/1989
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: 12/7/1989
Spill Record Last Update: 1/12/2004
Spiller Name: Not reported
Spiller Company: GASETERIA
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: 89756
DEC Memo: Not reported
Remarks: VAPORS IN LOCAL HOUSES, NYCFD ON SCENE, DEC TO RESPOND, FENLEY & NICOLTO DO CLEAN UP.

Material:

Site ID: 101283

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA (Continued)

S102671446

Operable Unit ID: 932464
Operable Unit: 01
Material ID: 444231
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 50
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

267
NE
1/4-1/2
0.394 mi.
2082 ft.

90-43 160TH ST/QUEENS
90-43 160TH ST
NEW YORK CITY, NY

NY LTANKS S102671218
N/A

Relative:
Higher

LTANKS:

Actual:
61 ft.

Site ID: 168913
Spill Number/Closed Date: 8707224 / 11/22/1987
Spill Date: 11/22/1987
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
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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

90-43 160TH ST/QUEENS (Continued)

S102671218

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:

268
NW
1/4-1/2
0.396 mi.
2089 ft.

144TH ST&HILLSIDE/MERIT
144TH ST & HILLSIDE AVE
NEW YORK CITY, NY

NY LTANKS 1002987486
N/A

Relative:
Higher

LTANKS:

Actual:
66 ft.

Site ID: 121651
Spill Number/Closed Date: 9010776 / 1/9/1991
Spill Date: 1/9/1991
Spill Cause: Tank Overfill
Spill Source: Gasoline Station
Spill Class: Not reported
Cleanup Ceased: 1/9/1991
Cleanup Meets Standard: True
SWIS: 4101
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 1/9/1991
CID: Not reported
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: 1/9/1991
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: ISLAND TRANSPORTATION
Spiller Address: 57-00 47TH STREET
Spiller City,St,Zip: MASPETH, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 105598
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

144TH ST&HILLSIDE/MERIT (Continued)

1002987486

Remarks: "TANG"01/09/91: CONTAMINATED MATERIAL TO BE AIR DRIED, WILL USE A GARAGE SWEEP.
NYCFD NOTIFIED, 50TH BATTALION,HERBERT LAUTH OF ISLAND TRANSPORTATION WAS ON SCENE TO COORDINATE CLEAN UP,SPEEDY DRY APPLIED TO GASOLINE ALONG SIDEWALK, WILL PICK UP WITH SHOVEL.

Material:

Site ID: 121651
Operable Unit ID: 950981
Operable Unit: 01
Material ID: 430894
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 50
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AR269
SE
1/4-1/2
0.420 mi.
2218 ft.

NATIONWIDE SCRAP
154-20 SOUTH ROAD
JAMAICA, NY 11433

NY SWRCY S108294070
N/A

Site 1 of 2 in cluster AR

Relative:
Lower

SWRCY:

Region: 2
Facility Address 2: Not reported
Phone Number: 7186583311
Owner Type: Private
Owner Name: Nationwide Scrap LLC
Owner Address: 154-20 South Road
Owner Address 2: Not reported
Owner City,St,Zip: Jamaica, NY 11433
Owner Email: Not reported
Owner Phone: 7186583311
Contact Name: Nationwide Scrap LLC
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Email: nationwidescrap@yahoo.com
Contact Phone: 7186583311
Activity Desc: RHRF - registration
Activity Number: [41M21]
Active: No
East Coordinate: 601422
North Coordinate: 4505744
Accuracy Code: Not reported
Regulatory Status: Registration
Permit #: 41M21
Auth. Date: Not reported
Expiration Date: Not reported

Actual:
30 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE SCRAP (Continued)

S108294070

Waste Types: Glass;Commingled Paper;Metals (Aluminum);Metals (Non-Ferrous);Metals (Ferrous)

**AR270
SE
1/4-1/2
0.420 mi.
2218 ft.**

**NATIONWIDE RECYCLING CENTER
154-20 SOUTH ROAD
JAMAICA, NY 11433**

**NY SWRCY S105842306
N/A**

Site 2 of 2 in cluster AR

**Relative:
Lower**

SWRCY:

**Actual:
30 ft.**

Region: 2
Facility Address 2: Not reported
Phone Number: 5169038755
Owner Type: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner Address 2: 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 Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: RHRF - registration
Activity Number: [41M21]
Active: No
East Coordinate: 601421
North Coordinate: 4505742
Accuracy Code: Not reported
Regulatory Status: Not reported
Permit #: Not reported
Auth. Date: Not reported
Expiration Date: Not reported
Waste Types: Not reported

Region: 2
Facility Address 2: Not reported
Phone Number: 7185260100
Owner Type: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: MARIO REALI
Contact Address: Not reported
Contact Address 2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: RHRF - registration
Activity Number: [41M21]
Active: No
East Coordinate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE RECYCLING CENTER (Continued)

S105842306

North Coordinate: Not reported
Accuracy Code: Not reported
Regulatory Status: Not reported
Permit #: 2-6307-00124
Auth. Date: Not reported
Expiration Date: Not reported
Waste Types: Not reported

271
SE
1/4-1/2
0.421 mi.
2223 ft.

**153RD ST & SOUTH RD
JAMAICA, NY**

**NY RGA LF S114476669
N/A**

Relative:
Lower

RGA LF:

2000	REPUBLIC CARTING T.S.	153RD ST & SOUTH RD
1998	REPUBLIC CARTING T.S.	153RD ST & SOUTH RD
1997	REPUBLIC CARTING T.S.	153RD ST & SOUTH RD
1996	REPUBLIC CARTING T.S.	153RD ST & SOUTH RD
1995	REPUBLIC CARTING T.S.	153RD ST & SOUTH RD

Actual:
29 ft.

272
WNW
1/4-1/2
0.428 mi.
2259 ft.

**GASETERIA
JAMIACA AVENUE & 138TH ST
JAMAICA, NY**

**NY LTANKS S101174523
N/A**

Relative:
Higher

LTANKS:

Site ID: 158657
Spill Number/Closed Date: 9402233 / 2/28/2003
Spill Date: 5/15/1994
Spill Cause: Tank Failure
Spill Source: Gasoline Station
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: TOMASELLO
Referred To: Not reported
Reported to Dept: 5/15/1994
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: 7/27/1994
Spill Record Last Update: 1/12/2004
Spiller Name: Not reported
Spiller Company: GASETERIA
Spiller Address: JAMAICA AVE & 138TH ST
Spiller City,St,Zip: JAMAICA, NY
Spiller County: 001
Spiller Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA (Continued)

S101174523

Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 134059
DEC Memo: Not reported
Remarks: LEAK DEVELOPED IN UG TANK AT THIS LOCATION. DEP AT SCENE, PUMPING GAS TO OVER PACK UNIT. PUT DOWN ABSORBANTS TO CONTAIN VAPORS. WANT CALL BACK.

Material:

Site ID: 158657
Operable Unit ID: 995911
Operable Unit: 01
Material ID: 558770
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 85
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AS273
WNW
1/4-1/2
0.432 mi.
2282 ft.

DURASPEC ELECTROPLATING INC
87-83 139TH ST
JAMAICA, NY 11435
Site 1 of 2 in cluster AS

RCRA NonGen / NLR **1000146631**
FINDS **NYD012379798**
NY MANIFEST
NY VCP

Relative:
Higher

RCRA NonGen / NLR:

Actual:
59 ft.

Date form received by agency: 01/01/2007
Facility name: DURASPEC ELECTROPLATING INC
Facility address: 87-83 139TH ST
JAMAICA, NY 11435
EPA ID: NYD012379798
Mailing address: 139TH ST
JAMAICA, NY 11435
Contact: C SAMUEL WILLIAMS
Contact address: 139TH ST
JAMAICA, NY 11435
Contact country: US
Contact telephone: (718) 526-3053
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: C SAM WILLIAMS
Owner/operator address: 1239 VILLAGE CT
BALDWIN, NY 11510

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURASPEC ELECTROPLATING INC (Continued)

1000146631

Owner/operator country: US
Owner/operator telephone: (516) 489-8710
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: C SAM WILLIAMS
Owner/operator address: 1239 VILLAGE CT
BALDWIN, NY 11510

Owner/operator country: US
Owner/operator telephone: (516) 489-8710
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: DURASPEC ELECTROPLATING INC
Classification: Not a generator, verified

Date form received by agency: 05/26/1998
Facility name: DURASPEC ELECTROPLATING INC
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/04/2000
Date achieved compliance: 03/04/2002
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/04/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURASPEC ELECTROPLATING INC (Continued)

1000146631

Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/04/2000
Date achieved compliance: 03/04/2002
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/30/2001
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: 05/08/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 09/11/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/04/2002
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/12/2001
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/04/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/04/2002
Evaluation lead agency: State

FINDS:

Registry ID: 110004344282

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

DURASPEC ELECTROPLATING INC (Continued)

1000146631

corrective action activities required under RCRA.

NY MANIFEST:

EPA ID: NYD012379798
Country: USA
Mailing Name: DURASPEC ELECTROPLATING
Mailing Contact: COLLIN WILLIAMS
Mailing Address: 87-83 139TH ST
Mailing Address 2: Not reported
Mailing City: JAMAICA
Mailing State: NY
Mailing Zip: 11435
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-526-3053

Document ID: NYG0757413
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 06/05/1998
Trans1 Recv Date: 06/05/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/05/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: NYD049178296
Trans2 EPA ID: Not reported
TSD ID: 68699AN
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER
Quantity: 03600
Units: P - Pounds
Number of Containers: 006
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98

Document ID: RIH0001620
Manifest Status: Not reported
Trans1 State ID: NY0000260828
Trans2 State ID: Not reported
Generator Ship Date: 06/08/1998
Trans1 Recv Date: 06/08/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/08/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: RID040098352
Trans2 EPA ID: Not reported
TSD ID: RA42205QU
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURASPEC ELECTROPLATING INC (Continued)

1000146631

Quantity: 04000
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: 01.00
Year: 98

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD064748304
Trans2 State ID: NJD080631369
Generator Ship Date: 2008-06-09
Trans1 Recv Date: 2008-06-09
Trans2 Recv Date: 2008-06-13
TSD Site Recv Date: 2008-06-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 220.0
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: 004072305JJK
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: NYD064748304
Trans2 State ID: NJD080631369
Generator Ship Date: 2008-06-09
Trans1 Recv Date: 2008-06-09
Trans2 Recv Date: 2008-06-13
TSD Site Recv Date: 2008-06-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURASPEC ELECTROPLATING INC (Continued)

1000146631

Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 1350.0
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: 2008
Manifest Tracking Num: 004072305JJK
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: NYD064748304
Trans2 State ID: NJD080631369
Generator Ship Date: 2008-06-09
Trans1 Recv Date: 2008-06-09
Trans2 Recv Date: 2008-06-13
TSD Site Recv Date: 2008-06-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 220.0
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: 004072305JJK
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURASPEC ELECTROPLATING INC (Continued)

1000146631

Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD064748304
Trans2 State ID: NJD080631369
Generator Ship Date: 2008-06-09
Trans1 Recv Date: 2008-06-09
Trans2 Recv Date: 2008-06-13
TSD Site Recv Date: 2008-06-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 1350.0
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: 2008
Manifest Tracking Num: 004072305JJK
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: NYG2527416
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 07/20/2000
Trans1 Recv Date: 07/20/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/25/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: OHD055522429
Trans2 EPA ID: Not reported
TSD ID: 0440375ME
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURASPEC ELECTROPLATING INC (Continued)

1000146631

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.10
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00165
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.10
Year: 2000

Document ID: NYG2527425
Manifest Status: Not reported
Trans1 State ID: NYD000065169
Trans2 State ID: Not reported
Generator Ship Date: 09/07/2000
Trans1 Recv Date: 09/07/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/07/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: NYD049204787
Trans2 EPA ID: Not reported
TSD ID: Not reported
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
Quantity: 00660
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 012
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 01.20
Year: 2000

Document ID: NYG2527632
Manifest Status: Not reported
Trans1 State ID: NYD000055169
Trans2 State ID: Not reported
Generator Ship Date: 09/06/2000
Trans1 Recv Date: 09/06/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/06/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: NYD049204787
Trans2 EPA ID: Not reported
TSD ID: Not reported
Waste Code: P104 - SILVER CYANIDE
Quantity: 03300
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 011
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURASPEC ELECTROPLATING INC (Continued)

1000146631

Specific Gravity: 01.00
Waste Code: D003 - NON-LISTED REACTIVE WASTES
Quantity: 00500
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
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
Year: 2000

Document ID: NYG2527659
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: NJD054126164
Generator Ship Date: 09/09/2000
Trans1 Recv Date: 09/09/2000
Trans2 Recv Date: 09/21/2000
TSD Site Recv Date: 09/21/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: NYD057770109
Trans2 EPA ID: Not reported
TSD ID: AE497YNJ
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
Quantity: 00025
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2000

Document ID: NYG2527668
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 09/11/2000
Trans1 Recv Date: 09/11/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/20/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: NYD057770109
Trans2 EPA ID: Not reported
TSD ID: 0440464ME
Waste Code: P121 - ZINC CYANIDE
Quantity: 02860
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 052
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURASPEC ELECTROPLATING INC (Continued)

1000146631

Document ID: NYG2527677
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 09/12/2000
Trans1 Recv Date: 09/12/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/20/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: NYD057770109
Trans2 EPA ID: Not reported
TSD ID: 0440464ME
Waste Code: D006 - CADMIUM 1.0 MG/L TCLP
Quantity: 15000
Units: P - Pounds
Number of Containers: 035
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2000

Document ID: NYG2527695
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 09/12/2000
Trans1 Recv Date: 09/12/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/02/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: NYD057770109
Trans2 EPA ID: Not reported
TSD ID: 0440464ME
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00935
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 017
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2000

Document ID: NYG2527722
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 09/13/2000
Trans1 Recv Date: 09/13/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/25/2000
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURASPEC ELECTROPLATING INC (Continued)

1000146631

Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: NYD057770109
Trans2 EPA ID: Not reported
TSD ID: 0440464ME
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
Quantity: 07200
Units: P - Pounds
Number of Containers: 018
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
Quantity: 03190
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 058
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.10
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
Quantity: 00770
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 016
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.10
Year: 2000

Document ID: NYG2527803
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 09/15/2000
Trans1 Recv Date: 09/15/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/02/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: NYD057770109
Trans2 EPA ID: Not reported
TSD ID: 0438601ME
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
Quantity: 10800
Units: P - Pounds
Number of Containers: 027
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
Quantity: 00715
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 013
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURASPEC ELECTROPLATING INC (Continued)

1000146631

Year: 2000

Document ID: NYG2527812
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: NJD054126164
Generator Ship Date: 09/16/2000
Trans1 Recv Date: 09/17/2000
Trans2 Recv Date: 09/26/2000
TSD Site Recv Date: 09/26/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: NYD057770109
Trans2 EPA ID: Not reported
TSD ID: AA395ENJ
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2000

Document ID: NYG2527821
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 09/19/2000
Trans1 Recv Date: 09/19/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/02/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: NYD057770109
Trans2 EPA ID: Not reported
TSD ID: 0440375ME
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER
Quantity: 00440
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 008
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
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: 2000

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURASPEC ELECTROPLATING INC (Continued)

1000146631

Document ID: NYG2527857
Manifest Status: Not reported
Trans1 State ID: NYR000065169
Trans2 State ID: Not reported
Generator Ship Date: 09/19/2000
Trans1 Recv Date: 09/19/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/19/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: NYD049204787
Trans2 EPA ID: Not reported
TSD ID: 68467AE
Waste Code: P104 - SILVER CYANIDE
Quantity: 00045
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 01.00
Waste Code: D003 - NON-LISTED REACTIVE WASTES
Quantity: 00130
Units: G - Gallons (liquids only)* (8.3 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: 01.00
Year: 2000

Document ID: NYG2527875
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 09/21/2000
Trans1 Recv Date: 09/21/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/02/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: NYD057770109
Trans2 EPA ID: Not reported
TSD ID: 0440464ME
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER
Quantity: 00255
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 005
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2000

Document ID: NYG2454516
Manifest Status: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

DURASPEC ELECTROPLATING INC (Continued)

1000146631

Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 10/04/2000
Trans1 Recv Date: 10/04/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/31/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012379798
Trans1 EPA ID: NYD057770109
Trans2 EPA ID: Not reported
TSD ID: 0440464ME
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
Quantity: 00385
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 007
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2000

[Click this hyperlink](#) while viewing on your computer to access
8 additional NY_MANIFEST: record(s) in the EDR Site Report.

VCP:

Program Type: VCP
Site Code: 58313
HW Code: V00506
Site Class: N
SWIS: 4101
Region: 2
Town: New York City
Acres: Not reported
Date Record Added: 10/04/2001
Date Record Updated: 02/12/2013
Updated By: IXMUNTEA
Site Description: Duraspec Electroplating Facility is located at 87-83 139th Street, Jamaica, Queens, NY, 11435, Block 9685, Lot 50. The facility is an active RCRA facility NYD012379798. The surrounding area is commercial and residential. The site is one block south of Hillside Avenue, between 88th Road and 88th Avenue. The site is bordered by 139th Street to the west, residential buildings to the east and south, and by a driveway to the north. The site is 0.25 acres. The site consists of a 2- story steel frame construction with a driveway and a small parking area. The plating factory which operates on site uses cyanides, VOCs, strong bases, and metals (gold, silver, chromium, nickel, zinc). The site owner entered into the Voluntary Cleanup Program in order to address the environmental concerns associated with a fire incident at the site. The investigation report has not been submitted to complete the investigation. The VCP Agreement has been terminated due to the Volunteer's unresponsiveness and lack of progress.
Env Problem: After numerous negotiations in December 2004 a revised investigation work plan was received and approved. The investigative field work started in March 2005 and was completed in June 2005. The RIR has not been submitted yet. A spill number was opened during the field investigation work because of elevated petroleum contaminants in

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURASPEC ELECTROPLATING INC (Continued)

1000146631

soil. The petroleum contaminants are presumed to come from a Mobil Gas Station adjacent to the Duraspec Plating Facility (see spill nos. 0004528 and 0101410). There is also a spill opened for the site (0006286).

Health Problem: Not reported

**AT274
NE
1/4-1/2
0.433 mi.
2288 ft.**

**160-11 89TH AVE
160-11 89TH AVE
JAMAICA, NY**

**NY LTANKS S108467735
N/A**

Site 1 of 3 in cluster AT

**Relative:
Higher**

LTANKS:

**Actual:
60 ft.**

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.

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 reponded 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

160-11 89TH AVE (Continued)

S108467735

Material ID: 2124849
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 35
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

275
NE
1/4-1/2
0.442 mi.
2333 ft.

SALVATION ARMY
90-23 161ST ST
JAMAICA, NY

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 -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SALVATION ARMY (Continued)

S105998310

Remarks: MINOR AMT. OF OIL IN DRAIN -CLOSE
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
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AS276
WNW
1/4-1/2
0.445 mi.
2347 ft.

MOBIL GAS STATION
138-50 HILLSIDE AVENUE
JAMAICA, NY

NY LTANKS **S105236808**
NY Spills **N/A**

Site 2 of 2 in cluster AS

Relative:
Higher

LTANKS:

Actual:
59 ft.

Site ID: 282260
Spill Number/Closed Date: 9402398 / 2/11/2003
Spill Date: 5/17/1994
Spill Cause: Tank Overfill
Spill Source: Gasoline Station
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: SULLIVAN
Referred To: Not reported
Reported to Dept: 5/18/1994
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: 5/25/1994
Spill Record Last Update: 4/21/2006
Spiller Name: Not reported
Spiller Company: JAY KIRK
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

MOBIL GAS STATION (Continued)

S105236808

Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 229147
DEC Memo: Not reported
Remarks: DISCOVERED SOIL IN EXCAVATION FOR NEW CANOPE.

Material:

Site ID: 282260
Operable Unit ID: 996183
Operable Unit: 01
Material ID: 382592
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: 377111
Spill Number/Closed Date: 0612291 / 5/15/2007
Spill Date: 2/8/2007
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station
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: 2/8/2007
CID: 406
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 2/8/2007
Spill Record Last Update: 5/15/2007
Spiller Name: SARA ALBERT
Spiller Company: EXXON MOBILE#10954
Spiller Address: 138-50 HILLSIDE AVE.
Spiller City,St,Zip: JAMAICA, NY
Spiller County: 001
Spiller Contact: SARA ALBERT
Spiller Phone: (860) 466-7571
Spiller Extention: Not reported
DEC Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL GAS STATION (Continued)

S105236808

DER Facility ID: 229147
DEC Memo: 2/9/07 bf: sent ttf letter to:John SaturleyExxonmobil Oil Corp.12596 Bayaud Ave.Lakewood, CO 802284/20/07 Received letter from Anthony Soricelli of Kleinfelder. Tank was tested on 2/8/07 by Crompco. 20 gal. of gasoline detected in the uinterstitial space of 4K tank. Inner tank failed. Island Pump and tank was on-site to remove the product in the interstitial space. No gasoline was detected in monitor wells or tank field wells. Outer wall was tested and found to be tight. Tank test results attached to letter. bf5/15/07 No release of product, so no further action is required at this time. bf
Remarks: Tank Test Failure. Fuel will be removed by Island Pump and Tank. Kleinfelder will be sent to investigate the tank.

Material:

Site ID: 377111
Operable Unit ID: 1134664
Operable Unit: 01
Material ID: 2124541
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:

Site ID: 377111
Spill Tank Test: 1550627
Tank Number: 3
Tank Size: 4000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: 2/8/2007
Test Method: Horner EZ Check I or II

SPILLS:

Facility ID: 0504048
Facility Type: ER
DER Facility ID: 229147
Site ID: 348778
DEC Region: 2
Spill Date: 7/6/2005
Spill Number/Closed Date: 0504048 / 4/6/2010
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: MDMACCAB
Referred To: Not reported
Reported to Dept: 7/6/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL GAS STATION (Continued)

S105236808

CID: 444
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: 7/6/2005
Spill Record Last Update: 4/26/2010
Spiller Name: STEVE GORDON
Spiller Company: HILLSIDE AVE &
Spiller Address: 87-83 139TH STREET
Spiller City,St,Zip: JAMACIA, NY
Spiller Company: 001
Contact Name: STEVE GORDON
Contact Phone: (631) 833-0022
DEC Memo: 7/7/05 - Austin - Spoke with Steve Gordon - He said that he was drilling on a Brownsfield site (Dura-spec, under Iona Munteanu's supervision), when he encountered floating gasoline product on the water table. He suspects a Mobil gas station at 138-50 Hillside Ave. (spill #0101410, assigned to Mike MacCabe in Albany). I gave him MacCabe's number, and told him to keep Iona informed of this matter. - end4/6/10 - spill consolidated under 0101410 (MacCabe)

Remarks: DURING DIGGING CAME UPON SOIL CONTAMINATION:

Material:

Site ID: 348778
Operable Unit ID: 1106426
Operable Unit: 01
Material ID: 1971349
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0101410
Facility Type: ER
DER Facility ID: 229147
Site ID: 307904
DEC Region: 2
Spill Date: 5/6/2001
Spill Number/Closed Date: 0101410 / Not Reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL GAS STATION (Continued)

S105236808

Investigator: MDMACCAB
Referred To: P1
Reported to Dept: 5/6/2001
CID: 365
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: 4
Date Entered In Computer: 5/6/2001
Spill Record Last Update: 10/25/2013
Spiller Name: MELISSA WINSOR
Spiller Company: EXXONMOBIL
Spiller Address: 3225 GALLOWS ROAD
Spiller City,St,Zip: FAIRFAX, VA 22037-001
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: 9/09 - In September 2009, approximately 500 gallons of On-Contactr catalyst and 1,430 gallons of 6% hydrogen peroxide oxidizer were introduced to the subsurface via gravity through injection point IP-2.4/27/10 - No activity since feasibility study / site status update report was received in Jan. FS proposes additional injection of chemical oxidation with a catalyst along with monitoring. 3/29/11 - The quarterly site status update report was received. The data show large fluctuations in groundwater contaminant concentration with no general decrease in concentrations despite two chemox injections.7/22/11 - The quarterly site status update report was received. The data show some decrease in groundwater contaminant relative to the previous sampling round. BTEX concentrations remain well above groundwater standards.9/23/11 - The quarterly site status update report was received. BTEX concentrations remain well above groundwater standards. The consultant states that, since the chemox injection have done nothing to reduce the BTEX concentrations in groundwater, a work plan for an AS/SVE system will be submitted with the next quarterly site status update report 12/15/11 - The quarterly site status update report was received. BTEX concentrations remain well above groundwater standards. A work plan for an AS/SVE is expected within a month.Groundwater sampling will decrease to semi-annually.1/24/12 - The consultant has submitted a work plan for construction of a soil vapor extraction / air sparge (SVE/AS) system to address soil and groundwater contamination. Consistent groundwater contamination and the ineffectiveness of multiple chemox injection events indicate that a source may remain on-site. 3/28/12 - The remedial action work plan for the SVE/AS system was approved.6/19/12 - The semiannual site status update report was received. The data show no reduction in groundwater contaminant concentrations. Groundwater sampling will be reduced to semiannually.Analytical results demonstrate that previous chemox injections have been ineffectual. Pilot testing will take place during the third or fourth quarter of 2012 with AS/SVE system installation planned for early 2013. The next semiannual groundwater gaging and sampling event will take place in October 2012.11/23/12 - The semiannual site status

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MOBIL GAS STATION (Continued)

S105236808

update report was received. The data show no reduction in groundwater contaminant concentrations. Pilot testing and AS/SVE system installation is planned for early 2013.04/10/13 - Drilling of wells for the AS/SVE pilot test was conducted in April.6/17/13 - The semiannual site status update report was received. Two AS/SVE pilot test wells were installed in April 2013 and pilot test activities were conducted in May. The pilot test data are being evaluated. AS/SVE system installation is planned for late 2013. The next semiannual groundwater gauging and sampling event will take place in October 2013.10/25/13 - There were no activities in October.

Remarks:

TANK OVERFILL - FIRE DEPT ON SCENE CLEANING UP SPILL

Material:

Site ID: 307904
Operable Unit ID: 838295
Operable Unit: 01
Material ID: 537111
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:

Facility ID: 9801762
Facility Type: ER
DER Facility ID: 229147
Site ID: 329725
DEC Region: 2
Spill Date: 5/11/1998
Spill Number/Closed Date: 9801762 / 5/11/1998
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: SMMARTIN
Referred To: Not reported
Reported to Dept: 5/11/1998
CID: 312
Water Affected: Not reported
Spill Source: Unknown
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: 5/11/1998
Spill Record Last Update: 4/13/2007
Spiller Name: MR PERODEAU

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL GAS STATION (Continued)

S105236808

Spiller Company: MOBIL GAS
Spiller Address: 464 DOUGHTY BLVD
Spiller City,St,Zip: INWOOD, NY 11096-
Spiller Company: 001
Contact Name: Not reported
Contact Phone: (718) 297-2177
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was
"MARTINKAT"SEE ALSO 9801767
Remarks: DELIVERY TRUCK WAS MAKING A DELIVERY THERE AND UNK HOW SPILL OCC'D

Material:

Site ID: 329725
Operable Unit ID: 1059674
Operable Unit: 01
Material ID: 323680
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0109472
Facility Type: ER
DER Facility ID: 229147
Site ID: 307905
DEC Region: 2
Spill Date: 12/27/2001
Spill Number/Closed Date: 0109472 / 3/10/2003
Spill Cause: Equipment Failure
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: EXROSSAN
Referred To: Not reported
Reported to Dept: 12/27/2001
CID: 405
Water Affected: Not reported
Spill Source: Gasoline Station
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: 12/27/2001
Spill Record Last Update: 4/13/2007
Spiller Name: Not reported
Spiller Company: unknown
Spiller Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL GAS STATION (Continued)

S105236808

Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: JOHN WOLF
Contact Phone: (631) 285-6684
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROSSAN" Called Jhon Wolf 12/27/01, Who Confirmed That Contractor Will Remove Contaminated Soil On 12/28/01.03/10/2003- Closed Due To The Nature / Extent Of The Spill Report.
Remarks: caller states while replacing the spill contament bucket and found contaminated soil - clean up tomorrow

Material:
Site ID: 307905
Operable Unit ID: 847837
Operable Unit: 01
Material ID: 527130
Material Code: 0015
Material Name: Motor Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0809073
Facility Type: ER
DER Facility ID: 355765
Site ID: 406509
DEC Region: 2
Spill Date: 11/10/2008
Spill Number/Closed Date: 0809073 / 11/12/2008
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: 11/11/2008
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station
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: 11/11/2008
Spill Record Last Update: 12/8/2008
Spiller Name: TED ZORBAS
Spiller Company: TED ZORBAS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL GAS STATION (Continued)

S105236808

Spiller Address: 138-50 HILL SIDE AVE
Spiller City,St,Zip: JAMAICA, NY
Spiller Company: 999
Contact Name: KERRY MILTON
Contact Phone: (800) 997-7725
DEC Memo: Minor spill in sump - dealt with by Lorco Petroleum
Remarks: CALLER STATES THAT THERE WAS ABOUT 5 GALLONS OF GASOLINE IN THE SUMP.
PRODUCT WAS PUMPED OUT BY LORCO PETROLEUM.

Material:

Site ID: 406509
Operable Unit ID: 1163096
Operable Unit: 01
Material ID: 2154399
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
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.

277
ESE
1/4-1/2
0.446 mi.
2357 ft.

REPUBLIC CARTING CO.INC.
106-21 156 STREET
JAMAICA, NY 11433

NY SWF/LF S105841791
NY RGA LF N/A

Relative:
Lower

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: 7185265624
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: 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

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

Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: 2-6307-00107
Authorization Date: Not reported
Expiration Date: Not reported

RGA LF:

2012 REPUBLIC CARTING CO.INC. 106-21 156 STREET
2011 REPUBLIC CARTING CO.INC. 106-21 156 STREET
2010 REPUBLIC CARTING CO.INC. 106-21 156 STREET
2009 REPUBLIC CARTING CO.INC. 106-21 156 STREET
2008 REPUBLIC CARTING CO.INC. 106-21 156 STREET
2007 REPUBLIC CARTING CO.INC. 106-21 156 STREET
2006 REPUBLIC CARTING CO.INC. 106-21 156 STREET
2005 REPUBLIC CARTING CO.INC. 106-21 156 STREET
2004 REPUBLIC CARTING CO.INC. 106-21 156 STREET

278
NNE
1/4-1/2
0.454 mi.
2395 ft.

TESSER MEATS
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-
Spiller County: 001
Spiller Contact: KENNY JULAWY
Spiller Phone: (718) 523-1041
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 185546
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESSER MEATS (Continued)

S104495889

Remarks: "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.
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
Facility Type: ER
DER Facility ID: 185546
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
Contact Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESSER MEATS (Continued)

S104495889

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:

AU279
WNW
1/4-1/2
0.468 mi.
2470 ft.

137-21 JAMAICA AVE/SUNOCO
137-21 JAMAICA AVE
NEW YORK CITY, NY
Site 1 of 3 in cluster AU

NY LTANKS **S100145098**
N/A

Relative:
Lower

Actual:
48 ft.

LTANKS:
Site ID: 325488
Spill Number/Closed Date: 8800849 / 1/5/2006
Spill Date: 4/27/1988
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station
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: SKCARLSO
Referred To: REFER TO SPILL 89-09271
Reported to Dept: 4/27/1988
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: 7/5/1988
Spill Record Last Update: 1/5/2006
Spiller Name: Not reported
Spiller Company: SUNOCO GAS STATION A
Spiller Address: 137-21 JAMAICA AVE
Spiller City,St,Zip: JAMAICA, NY
Spiller County: 001
Spiller Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

137-21 JAMAICA AVE/SUNOCO (Continued)

S100145098

Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 262180
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SUN"12/16/2005 - Feng - Reassigned from Sun to Feng as per Sun. (R.JF)1/5/2006 - Feng - transfer to Andersen because it is Sunoco site1/6/06: Case closed, consolidated with 89-09271.
Remarks: 4K TANK SYSTEM FAILED PETRO TITE TEST WITH A LEAK RATE OF 1.105GPH.

Material:
Site ID: 325488
Operable Unit ID: 916337
Operable Unit: 01
Material ID: 460020
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: 325488
Spill Tank Test: 1533770
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

AU280
WNW
1/4-1/2
0.468 mi.
2470 ft.

SUNOCO
137-21 JAMAICA AVE
JAMAICA, NY
Site 2 of 3 in cluster AU

NY LTANKS S100167792
N/A

Relative:
Lower

LTANKS:
Site ID: 192656
Spill Number/Closed Date: 8909271 / 5/23/2006
Spill Date: 12/21/1989
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station
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: SKCARLSO
Referred To: NFA 5/23/06

Actual:
48 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNOCO (Continued)

S100167792

Reported to Dept: 12/21/1989
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: 1/3/1990
Spill Record Last Update: 5/23/2006
Spiller Name: Not reported
Spiller Company: SUNOCO A
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: 160639
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SUN"04/12/04TRANSFERRED FROM SULLIVAN TO SUN.1/5/06: Case reassigned to Andersen. Refer to spill 88-00849. Sent assessment required letter to Nick Saltamanikas, due back March 2, 2006. 1/10/06: Spoke to Nick Saltamanikas. He is only a tenant and was not the tenant at the time of the spill. He also said that the station is now a BP gasoline station and that the tanks were relined in 1998. The current owner is:Tira Holding138-10 Hillside AvenueJamaica, NY 11435Attn: Ira Katzl brought it to his attention that he is listed as the current owner on the PBS Facility Information Report, not Tira Holding.1/11/06: Resent additional additional delineation letter to Ira Katz of Tira Holding.1/31/06: Spoke with the consultant hired by Ira Katz. He will submit a work proposal by the deadline of 3/8/06. His contant info: Bill Schlageter, fax: 516-213-82132/28/06: Workplan deadline extended to March 20, 2006 due to delayed receipt of Fire Department records by Bill Schalegeter of Preferred Environmental.3/15/06: Spoke to Bill Schlageter. We decided that 8270 was not necessary because we are concerned about VOC contamination from the gasoline station. He said he will submit a workplan in the next couple days.3/21/06: Reviewed workplan. Six boring locations were approved. 12 550-gallon gasoline USTs were abandoned in place and need to be registered via PBS. Sent letter to Louis Katz, cc Preferred Env. 5/23/06: Received site investigation report. Four soil borings conducted. Soil samples were all below TAGM. One gw sample collected. 16ppb of 1,2,4,5,-tetramethylbenzene. 70ppb of naphthalene. NFA letter issued.

Remarks: 4K TK FAILS PETRO, L R =-0.917 GPH. E, I & R.

Material:
Site ID: 192656
Operable Unit ID: 934197
Operable Unit: 01
Material ID: 442443
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNOCO (Continued)

S100167792

Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 192656
Spill Tank Test: 1536605
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

AT281
NE
1/4-1/2
0.474 mi.
2504 ft.

DOMINICAN COMMERCIAL HIGH SCHOOL
161-06 89TH AVE
JAMAICA, NY 11432
Site 2 of 3 in cluster AT

NY LTANKS **U000408249**
NY UST **N/A**
NY AST

Relative:
Higher

LTANKS:

Actual:
62 ft.

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
Spiller County: 001
Spiller Contact: CALLER
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 105138

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

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 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 2310ppb 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

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.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

Tank Test:

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

UST:

Id/Status: 2-400165 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2018/06/28
UTM X: 601384.40336999996
UTM Y: 4506852.64506
Site Type: School

Affiliation Records:

Site Id: 19083
Affiliation Type: Facility Owner
Company Name: SISTERS OF ST DOMINIC
Contact Type: MGR
Contact Name: SISTER 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: KAKYER
Date Last Modified: 5/24/2013

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

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: KAKYER
Date Last Modified: 5/24/2013

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: K01
Tank ID: 30632
Tank Status: In Service
Material Name: 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: KAKYER
Last Modified: 05/24/2013

Equipment Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

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
A01 - Tank Internal Protection - Epoxy Liner
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Number: M1N
Tank ID: 30633
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 5000
Install Date: 07/01/1970
Date Tank Closed: 07/17/2003
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: 03/01/1998
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
I04 - Overfill - Product Level Gauge (A/G)
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
A01 - Tank Internal Protection - Epoxy Liner
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - 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: 2018/06/28
Site Type: School

Affiliation Records:

Site Id: 19083
Affiliation Type: Facility Owner
Company Name: SISTERS OF ST DOMINIC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

Contact Type: MGR
Contact Name: SISTER 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: KAKYER
Date Last Modified: 5/24/2013

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: KAKYER
Date Last Modified: 5/24/2013

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HIGH SCHOOL (Continued)

U000408249

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:

H00 - Tank Leak Detection - None
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

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
Material Name: #2 Fuel Oil (On-Site Consumption)

**AT282
NE
1/4-1/2
0.474 mi.
2505 ft.**

**DOMINICAN COMMERCIAL HS
161-06 89TH AVENUE
NEW YORK CITY, NY**

**NY LTANKS S100167525
N/A**

Site 3 of 3 in cluster AT

**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. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 10/7/1992
Cleanup Meets Standard: False
SWIS: 4101

**Actual:
62 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOMINICAN COMMERCIAL HS (Continued)

S100167525

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 ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AU283
WNW
1/4-1/2
0.494 mi.
2607 ft.

NYC TRANSIT AUTHORITY SUB
JAMAICA AVE/VANWYCK
QUEENS, NY

NY LTANKS

S102663529
N/A

Site 3 of 3 in cluster AU

Relative:
Lower

LTANKS:

Actual:
34 ft.

Site ID: 86061
 Spill Number/Closed Date: 9706278 / 10/19/2004
 Spill Date: 8/23/1997
 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: MCTIBBE
 Referred To: Not reported
 Reported to Dept: 8/23/1997
 CID: 312
 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: 8/23/1997
 Spill Record Last Update: 10/19/2004
 Spiller Name: ROOM #819
 Spiller Company: NYC TRANSIT AUTHORITY
 Spiller Address: 370 JAY ST
 Spiller City,St,Zip: BROOKLYN, NY 11201-001
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 78994
 DEC Memo:

Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"04/01/04 transfered from Hale to Tibbe.10/07/04: As per NYCT's e-mail dated 10/05/04, 60 gallons of diesel was spilled while fueling a work train. Howie Matza, NYCT, does not believe that any samples were taken but that it was cleaned based on visual sooil staining. 10/19/04: As per NYCT's e-mail dated 10/14/04, neither OSS nor DOS have any further information pertaining to this spill.
 FDNY CALLED FOR A SPILL IN THE SUBWAY YARD - CLEANING UP WHAT THEY CAN - TRANSIT CALLED AT 0401 TO GET THE SPILL NUMBER AND GAVE UPDATED INFO

Material:

Site ID: 86061
 Operable Unit ID: 1052430
 Operable Unit: 01
 Material ID: 331868
 Material Code: 0008
 Material Name: Diesel
 Case No.: Not reported
 Material FA: Petroleum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC TRANSIT AUTHORITY SUB (Continued)

S102663529

Quantity: 60
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

284
SE
1/4-1/2
0.496 mi.
2617 ft.

BAYSIDE COMMUNITY CHURCH
107-03 150TH STREET
SOUTH JAMAICA, NY

NY LTANKS S100143972
N/A

Relative:
Lower

LTANKS:

Actual:
28 ft.

Site ID: 225926
Spill Number/Closed Date: 8709586 / 2/12/1988
Spill Date: 2/11/1988
Spill Cause: Tank Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Not reported
Cleanup Ceased: 2/12/1988
Cleanup Meets Standard: True
SWIS: 4101
Investigator: JCGRATHW
Referred To: Not reported
Reported to Dept: 2/11/1988
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: 2/12/1988
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: BAYSIDE COMMUNITY CHURCH
Spiller Address: SAME AS ABOVE
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: 186485
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "GRATHWOL"
Remarks: 275-GALLON ABOVEGROUND TANK/ GIFFORDS ENERGY CO. IS APPLYING SPEEDY-DRY

Material:

Site ID: 225926
Operable Unit ID: 914664
Operable Unit: 01
Material ID: 464911

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYSIDE COMMUNITY CHURCH (Continued)

S100143972

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:

Count: 20 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
JAMAICA	1006199944	CITY READY MIX, INC. - PLT #1	104-17 146TH STREET		FINDS
JAMAICA	1004759578	LIRR BRIDGE 06-0-093	ABOVE W SIDEWALK SUTPHIN BLVD		RCRA NonGen / NLR, FINDS
JAMAICA	1001961590	NEW YORK CITY TRANSIT AUTHORITY	BAY 1 SOUTH CHANNEL		RCRA NonGen / NLR, FINDS, NY MANIFEST
JAMAICA	1005630372	CON ED - V 900	J F K CENTRAL		FINDS
JAMAICA	1004761929	NYCHA - BAISLEY PARK HOUSES	116-55 GUY BREWER BLVD		RCRA NonGen / NLR, FINDS
JAMAICA	1006191840	CON ED - VS 5036	JAMAICA AVE N		FINDS
JAMAICA	1005630059	CON ED - HTV 1859	KENNEDY AIRPORT		FINDS
JAMAICA	1007124794	CON ED - V2211	S/S LINDEN BLVD 41' E/O 190 ST		FINDS
JAMAICA	1014399356	NYSDOT BIN 7066687	LIRR 8 MI SE OF I-678 & RTE 25	11435	RCRA-LQG
JAMAICA	1007112664	NYSDOT BIN 1076089	QUEENS BLVD RTE 25 BETWEEN	11435	RCRA-LQG, NJ MANIFEST, NY MANIFEST
JAMAICA	1007124776	CON ED - MH 12973	N/S SOUTH RD 49' E/O		FINDS
JAMAICA	1007119324	NYCDEP - UNDERGROUND VAULT	SUTPHIN & FOCH BLVD	11433	RCRA NonGen / NLR
KEW GARDENS	1014399357	NYSDOT BIN 2247219	RTE 908B OVER LIRR	11415	RCRA-LQG
QUEENS	1007206178	CONSOLIDATED EDISON	V3092 - 165ST & JAM. AVE		RCRA NonGen / NLR, NY MANIFEST
QUEENS	1007206589	CONSOLIDATED EDISON	V 0904 - JAMAICA AVE		RCRA NonGen / NLR, NY MANIFEST
QUEENS	1007206614	CONSOLIDATED EDISON	V 639 - 201 ST & JAMAICA AVE		RCRA NonGen / NLR, NY MANIFEST
QUEENS	1007206629	CONSOLIDATED EDISON	VS 8495 - 106 ST & 103 AVE		RCRA NonGen / NLR, NY MANIFEST
QUEENS	1004758561	BI COUNTY PAVING CORP	BRIDGE AT HILLSIDE & JAMACIA		RCRA-CESQG, FINDS, NY MANIFEST NJ MANIFEST
QUEENS	1004761690	MTA NYCT - AQUEDUCT AVENUE STATION	HAWTREE ST & N CONDUIT AVE	11420	RCRA NonGen / NLR, FINDS
QUEENS COUNTY	S112209750	CONSOLIDATED EDISON CO #3000	ROUTE 133 AND STONE		NY 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: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 01/21/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/21/2014
	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: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 01/09/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/21/2014
	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: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 01/09/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/21/2014
	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: 11/11/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 03/10/2014
	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: 05/31/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/08/2013	Telephone: 703-603-8704
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 01/10/2014
Number of Days to Update: 151	Next Scheduled EDR Contact: 04/21/2014
	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: 11/11/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 03/10/2014
	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: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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: 12/17/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/14/2014	Telephone: 703-603-0695
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 12/09/2013
Number of Days to Update: 14	Next Scheduled EDR Contact: 03/24/2014
	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: 12/17/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/14/2014	Telephone: 703-603-0695
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 12/09/2013
Number of Days to Update: 14	Next Scheduled EDR Contact: 03/24/2014
	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: 08/20/2013	Source: Department of the Navy
Date Data Arrived at EDR: 08/23/2013	Telephone: 843-820-7326
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 11/18/2013
Number of Days to Update: 70	Next Scheduled EDR Contact: 03/03/2014
	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: 09/30/2013	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 10/01/2013	Telephone: 202-267-2180
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 02/07/2014
Number of Days to Update: 66	Next Scheduled EDR Contact: 04/14/2014
	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: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9622
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 11/13/2013
Number of Days to Update: 5	Next Scheduled EDR Contact: 03/03/2014
	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: 11/22/2013
Number of Days to Update: 23	Next Scheduled EDR Contact: 03/03/2014
	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: 10/08/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 10/09/2013	Telephone: 518-457-2051
Date Made Active in Reports: 11/14/2013	Last EDR Contact: 01/06/2014
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/21/2014
	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: 09/25/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 09/26/2013	Telephone: 518-402-9549
Date Made Active in Reports: 11/15/2013	Last EDR Contact: 11/22/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: 03/03/2014
	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: 11/06/2013	Source: EPA Region 10
Date Data Arrived at EDR: 11/07/2013	Telephone: 206-553-2857
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 29	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/27/2014
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 08/27/2013	Source: EPA Region 7
Date Data Arrived at EDR: 08/27/2013	Telephone: 913-551-7003
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 66	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

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: 01/27/2014
Number of Days to Update: 59	Next Scheduled EDR Contact: 05/12/2014
	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: 08/01/2013	Source: EPA Region 4
Date Data Arrived at EDR: 08/02/2013	Telephone: 404-562-8677
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 91	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Semi-Annually

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: 02/01/2013	Source: EPA Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/30/2014
Number of Days to Update: 184	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 08/20/2013	Source: EPA, Region 5
Date Data Arrived at EDR: 08/23/2013	Telephone: 312-886-7439
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 70	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

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: 01/27/2014
Number of Days to Update: 49	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

Date of Government Version: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9543
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 01/02/2014
Number of Days to Update: 5	Next Scheduled EDR Contact: 04/14/2014
	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: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9549
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 01/02/2014
Number of Days to Update: 5	Next Scheduled EDR Contact: 04/14/2014
	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	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 10/24/2005
Number of Days to Update: 30	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	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 07/25/2005
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/24/2005
	Data Release Frequency: Varies

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9549
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 01/02/2014
Number of Days to Update: 5	Next Scheduled EDR Contact: 04/14/2014
	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	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 07/25/2005
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/24/2005
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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: 08/01/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Semi-Annually

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
Date Data Arrived at EDR: 02/28/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 43

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
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: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/20/2013	Source: EPA Region 5
Date Data Arrived at EDR: 08/23/2013	Telephone: 312-886-6136
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 70	Next Scheduled EDR Contact: 05/12/2014
	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: 07/29/2013	Source: EPA Region 8
Date Data Arrived at EDR: 08/01/2013	Telephone: 303-312-6137
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 92	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Quarterly

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: 02/01/2013	Source: EPA, Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 01/30/2014
Number of Days to Update: 272	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

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: 01/27/2014
Number of Days to Update: 65	Next Scheduled EDR Contact: 05/12/2014
	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: 07/29/2013	Source: EPA Region 9
Date Data Arrived at EDR: 07/30/2013	Telephone: 415-972-3368
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 129	Next Scheduled EDR Contact: 05/12/2014
	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: 01/13/2014
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/28/2014
	Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9553
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 11/13/2013
Number of Days to Update: 5	Next Scheduled EDR Contact: 03/03/2014
	Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9553
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 11/13/2013
Number of Days to Update: 5	Next Scheduled EDR Contact: 03/03/2014
	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: 12/26/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: 04/07/2014
	Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

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: 09/17/2013	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2013	Telephone: 617-918-1102
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 01/03/2014
Number of Days to Update: 66	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Varies

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

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: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9711
Date Made Active in Reports: 11/20/2013	Last EDR Contact: 11/13/2013
Number of Days to Update: 7	Next Scheduled EDR Contact: 03/03/2014
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

Date of Government Version: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9622
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 11/13/2013
Number of Days to Update: 5	Next Scheduled EDR Contact: 03/03/2014
	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: 11/13/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/13/2013	Telephone: 518-402-9764
Date Made Active in Reports: 11/18/2013	Last EDR Contact: 11/13/2013
Number of Days to Update: 5	Next Scheduled EDR Contact: 03/03/2014
	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: 09/24/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/24/2013	Telephone: 202-566-2777
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 12/24/2013
Number of Days to Update: 73	Next Scheduled EDR Contact: 04/07/2014
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 01/27/2014
Number of Days to Update: 137	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: No Update Planned

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 10/08/2013
Date Data Arrived at EDR: 10/09/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
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: 01/23/2014
Next Scheduled EDR Contact: 05/05/2014
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: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
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: 08/06/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 22

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 12/05/2013
Next Scheduled EDR Contact: 03/17/2014
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: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 11/13/2013
Next Scheduled EDR Contact: 03/03/2014
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
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
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
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
Date Data Arrived at EDR: 04/25/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 11/19/2013
Date Data Arrived at EDR: 11/20/2013
Date Made Active in Reports: 01/30/2014
Number of Days to Update: 71

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 11/08/2013
Next Scheduled EDR Contact: 02/24/2014
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: 09/30/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 76

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 01/03/2014
Next Scheduled EDR Contact: 01/13/2014
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

Date of Government Version: 09/25/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 09/26/2013	Telephone: 518-402-9549
Date Made Active in Reports: 11/15/2013	Last EDR Contact: 11/22/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: 03/03/2014
	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	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

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	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/12/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 40	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	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/07/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 63	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: 09/10/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/02/2013	Telephone: (212) 637-3660
Date Made Active in Reports: 12/16/2013	Last EDR Contact: 01/02/2014
Number of Days to Update: 75	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

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: 02/06/2014
Next Scheduled EDR Contact: 05/19/2014
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: 01/15/2014
Next Scheduled EDR Contact: 04/28/2014
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: 12/13/2013
Next Scheduled EDR Contact: 03/24/2014
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: 06/30/2013
Date Data Arrived at EDR: 08/07/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 57

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/14/2014
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: 04/26/2013
Date Data Arrived at EDR: 06/11/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 143

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/12/2013
Next Scheduled EDR Contact: 03/24/2014
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: 11/26/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

Date of Government Version: 08/01/2013
Date Data Arrived at EDR: 09/05/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 28

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/06/2013
Next Scheduled EDR Contact: 03/17/2014
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: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/27/2013
Next Scheduled EDR Contact: 03/10/2014
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: 12/26/2013
Next Scheduled EDR Contact: 04/07/2014
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: 11/21/2013
Next Scheduled EDR Contact: 03/10/2014
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: 11/21/2014
Next Scheduled EDR Contact: 03/10/2014
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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
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: 12/17/2008
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
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/28/2014
Next Scheduled EDR Contact: 05/12/2014
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
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/09/2014
Next Scheduled EDR Contact: 04/28/2014
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: 06/01/2013
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 107

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/28/2014
Next Scheduled EDR Contact: 04/28/2014
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: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 12/09/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

Date of Government Version: 09/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/09/2013	Telephone: 202-343-9775
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/10/2014
Number of Days to Update: 23	Next Scheduled EDR Contact: 04/21/2014
	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	Source: EPA
Date Data Arrived at EDR: 03/21/2013	Telephone: (212) 637-3000
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 12/10/2013
Number of Days to Update: 111	Next Scheduled EDR Contact: 03/24/2014
	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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/25/2012	Telephone: 202-564-8600
Date Made Active in Reports: 07/10/2012	Last EDR Contact: 01/27/2014
Number of Days to Update: 46	Next Scheduled EDR Contact: 05/12/2014
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/25/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Biennially

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: 09/10/2013
Date Data Arrived at EDR: 09/12/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 67

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 12/12/2013
Next Scheduled EDR Contact: 03/24/2014
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: 11/01/2013
Date Data Arrived at EDR: 11/07/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 11

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/07/2014
Next Scheduled EDR Contact: 05/19/2014
Data Release Frequency: Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 10/17/2013
Date Data Arrived at EDR: 10/17/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 12/16/2013
Next Scheduled EDR Contact: 03/31/2014
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: 07/15/2013
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 09/09/2013
Number of Days to Update: 54

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 11/01/2013
Date Made Active in Reports: 01/09/2014
Number of Days to Update: 69

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
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: 12/10/2013
Date Data Arrived at EDR: 12/26/2013
Date Made Active in Reports: 01/31/2014
Number of Days to Update: 36

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 12/19/2013
Next Scheduled EDR Contact: 04/07/2014
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: 01/15/2014
Next Scheduled EDR Contact: 04/28/2014
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: 01/20/2014
Next Scheduled EDR Contact: 05/05/2014
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
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 01/13/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/30/2013
Date Data Arrived at EDR: 08/13/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/15/2013
Next Scheduled EDR Contact: 02/24/2014
Data Release Frequency: Quarterly

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 10/15/2013
Date Data Arrived at EDR: 10/16/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
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
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/15/2013
Next Scheduled EDR Contact: 02/24/2014
Data Release Frequency: Varies

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Annually

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: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Annually

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 10/08/2013
Date Data Arrived at EDR: 10/09/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/28/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/29/2013	Telephone: 202-566-1917
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 11/18/2013
Number of Days to Update: 38	Next Scheduled EDR Contact: 03/03/2014
	Data Release Frequency: Quarterly

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	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/25/2008	Telephone: 518-402-8712
Date Made Active in Reports: 12/11/2008	Last EDR Contact: 01/06/2014
Number of Days to Update: 16	Next Scheduled EDR Contact: 04/21/2014
	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.

Date of Government Version: 08/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/03/2011	Telephone: N/A
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 12/13/2013
Number of Days to Update: 77	Next Scheduled EDR Contact: 03/24/2014
	Data Release Frequency: Varies

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: 01/30/2014
Number of Days to Update: 83	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/14/2013	Telephone: 703-603-8787
Date Made Active in Reports: 02/27/2013	Last EDR Contact: 01/03/2014
Number of Days to Update: 13	Next Scheduled EDR Contact: 04/21/2014
	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	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/15/2013
Date Data Arrived at EDR: 07/03/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 72

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

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: 01/15/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: N/A

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
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: 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
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 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 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

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 RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: EDR
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: EDR
Telephone: N/A
Last EDR Contact: 06/01/2012
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: 08/23/2013
Date Data Arrived at EDR: 08/28/2013
Date Made Active in Reports: 09/12/2013
Number of Days to Update: 15

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 02/05/2014
Next Scheduled EDR Contact: 05/19/2014
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/23/2013
Date Data Arrived at EDR: 08/28/2013
Date Made Active in Reports: 09/12/2013
Number of Days to Update: 15

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 02/05/2014
Next Scheduled EDR Contact: 05/19/2014
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: 01/21/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of aboveground 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: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
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: 01/21/2014
Next Scheduled EDR Contact: 04/21/2014
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: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
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: 09/19/2013
Date Data Arrived at EDR: 09/20/2013
Date Made Active in Reports: 11/13/2013
Number of Days to Update: 54

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 12/09/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/19/2013
Date Data Arrived at EDR: 09/20/2013
Date Made Active in Reports: 11/13/2013
Number of Days to Update: 54

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 12/09/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 07/08/2013
Date Data Arrived at EDR: 09/10/2013
Date Made Active in Reports: 11/25/2013
Number of Days to Update: 76

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 02/05/2014
Next Scheduled EDR Contact: 05/19/2014
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 07/08/2013
Date Data Arrived at EDR: 09/10/2013
Date Made Active in Reports: 11/25/2013
Number of Days to Update: 76

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 02/05/2014
Next Scheduled EDR Contact: 05/19/2014
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: 09/11/2013
Date Data Arrived at EDR: 09/12/2013
Date Made Active in Reports: 11/13/2013
Number of Days to Update: 62

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 09/11/2013
Date Data Arrived at EDR: 09/12/2013
Date Made Active in Reports: 11/13/2013
Number of Days to Update: 62

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/22/2013
Next Scheduled EDR Contact: 03/03/2014
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: 01/17/2014
Next Scheduled EDR Contact: 04/28/2014
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: 01/20/2014
Next Scheduled EDR Contact: 05/05/2014
Data Release Frequency: Annually

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: 11/25/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 11/12/2013
Date Data Arrived at EDR: 11/20/2013
Date Made Active in Reports: 12/11/2013
Number of Days to Update: 21

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 01/20/2014
Next Scheduled EDR Contact: 05/05/2014
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 08/09/2013
Date Made Active in Reports: 09/27/2013
Number of Days to Update: 49

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/11/2013
Next Scheduled EDR Contact: 03/31/2014
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

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, 2005 and 2010 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

BRP - THE CROSSING
93-01 SUTPHIN BVLD.
JAMAICA, NY 11435

TARGET PROPERTY COORDINATES

Latitude (North):	40.7006 - 40° 42' 2.16"
Longitude (West):	73.8065 - 73° 48' 23.40"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	600831.8
UTM Y (Meters):	4505995.0
Elevation:	49 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).

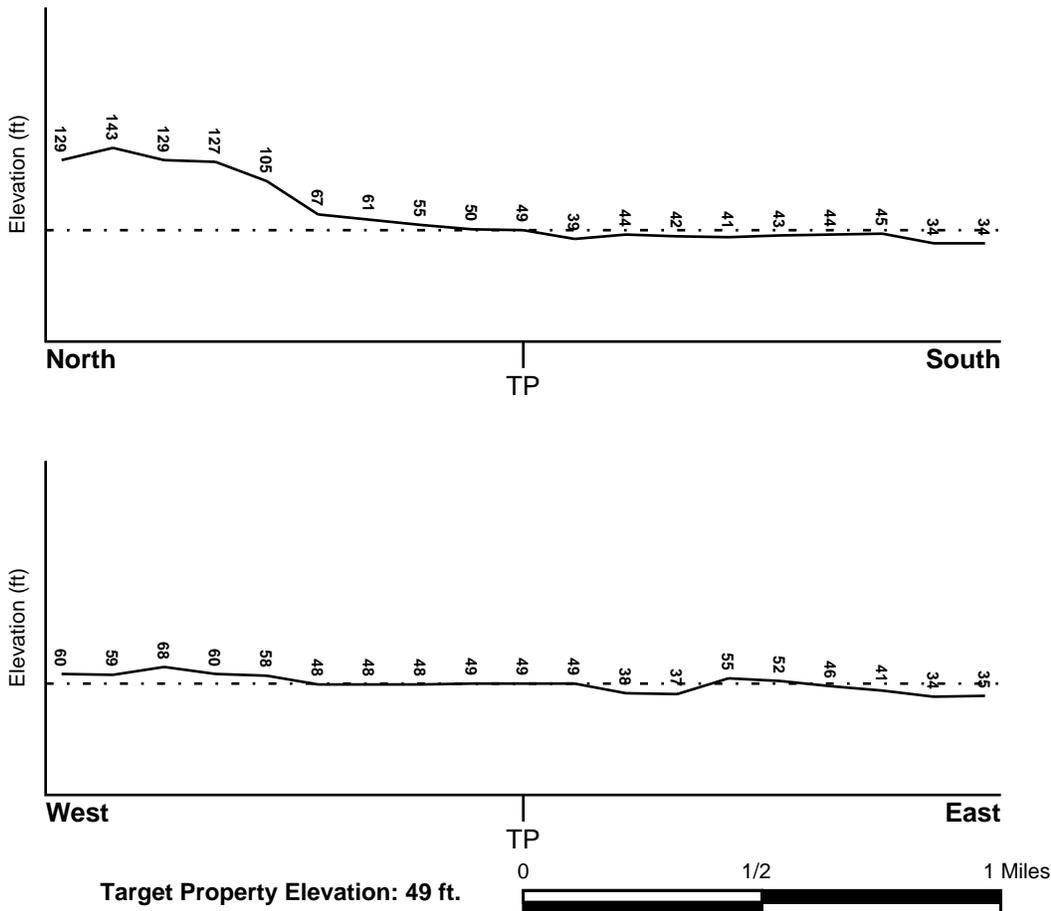
TOPOGRAPHIC INFORMATION

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 SE

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 subordinator 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
1	USGS40000828908	0 - 1/8 Mile South
A2	USGS40000829040	1/8 - 1/4 Mile NW
3	USGS40000829016	1/8 - 1/4 Mile ENE
A4	USGS40000829051	1/8 - 1/4 Mile NNW
A5	USGS40000829062	1/8 - 1/4 Mile NNW
6	USGS40000829050	1/8 - 1/4 Mile ENE
7	USGS40000829030	1/4 - 1/2 Mile WNW
8	USGS40000829137	1/4 - 1/2 Mile NNW
9	USGS40000829077	1/4 - 1/2 Mile ENE
10	USGS40000828786	1/4 - 1/2 Mile South
11	USGS40000828907	1/4 - 1/2 Mile ESE
12	USGS40000828822	1/4 - 1/2 Mile SW
B13	USGS40000829089	1/2 - 1 Mile ENE
B14	USGS40000829090	1/2 - 1 Mile ENE
B15	USGS40000829109	1/2 - 1 Mile ENE
C16	USGS40000829201	1/2 - 1 Mile NE
D17	USGS40000829136	1/2 - 1 Mile ENE
B18	USGS40000829110	1/2 - 1 Mile ENE
C19	USGS40000829200	1/2 - 1 Mile NE
D20	USGS40000829135	1/2 - 1 Mile ENE
21	USGS40000828740	1/2 - 1 Mile SSW
22	USGS40000828815	1/2 - 1 Mile ESE
D23	USGS40000829148	1/2 - 1 Mile ENE
24	USGS40000829185	1/2 - 1 Mile NE
E25	USGS40000829015	1/2 - 1 Mile East
E26	USGS40000829014	1/2 - 1 Mile East
27	USGS40000829241	1/2 - 1 Mile NE
F28	USGS40000829176	1/2 - 1 Mile ENE
29	USGS40000828696	1/2 - 1 Mile SSW
F30	USGS40000829175	1/2 - 1 Mile ENE
G31	USGS40000829128	1/2 - 1 Mile WNW
32	USGS40000829088	1/2 - 1 Mile ENE
H33	USGS40000828954	1/2 - 1 Mile West
H34	USGS40000828971	1/2 - 1 Mile West
H35	USGS40000828956	1/2 - 1 Mile West
H36	USGS40000828955	1/2 - 1 Mile West
H37	USGS40000828972	1/2 - 1 Mile West
39	USGS40000829049	1/2 - 1 Mile East
G41	USGS40000829138	1/2 - 1 Mile WNW
42	USGS40000828844	1/2 - 1 Mile WSW
I43	USGS40000828800	1/2 - 1 Mile ESE
I44	USGS40000828801	1/2 - 1 Mile ESE
46	USGS40000828591	1/2 - 1 Mile South
50	USGS40000829458	1/2 - 1 Mile NNE
J51	USGS40000828834	1/2 - 1 Mile ESE
J52	USGS40000828835	1/2 - 1 Mile ESE
K54	USGS40000829534	1/2 - 1 Mile North

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

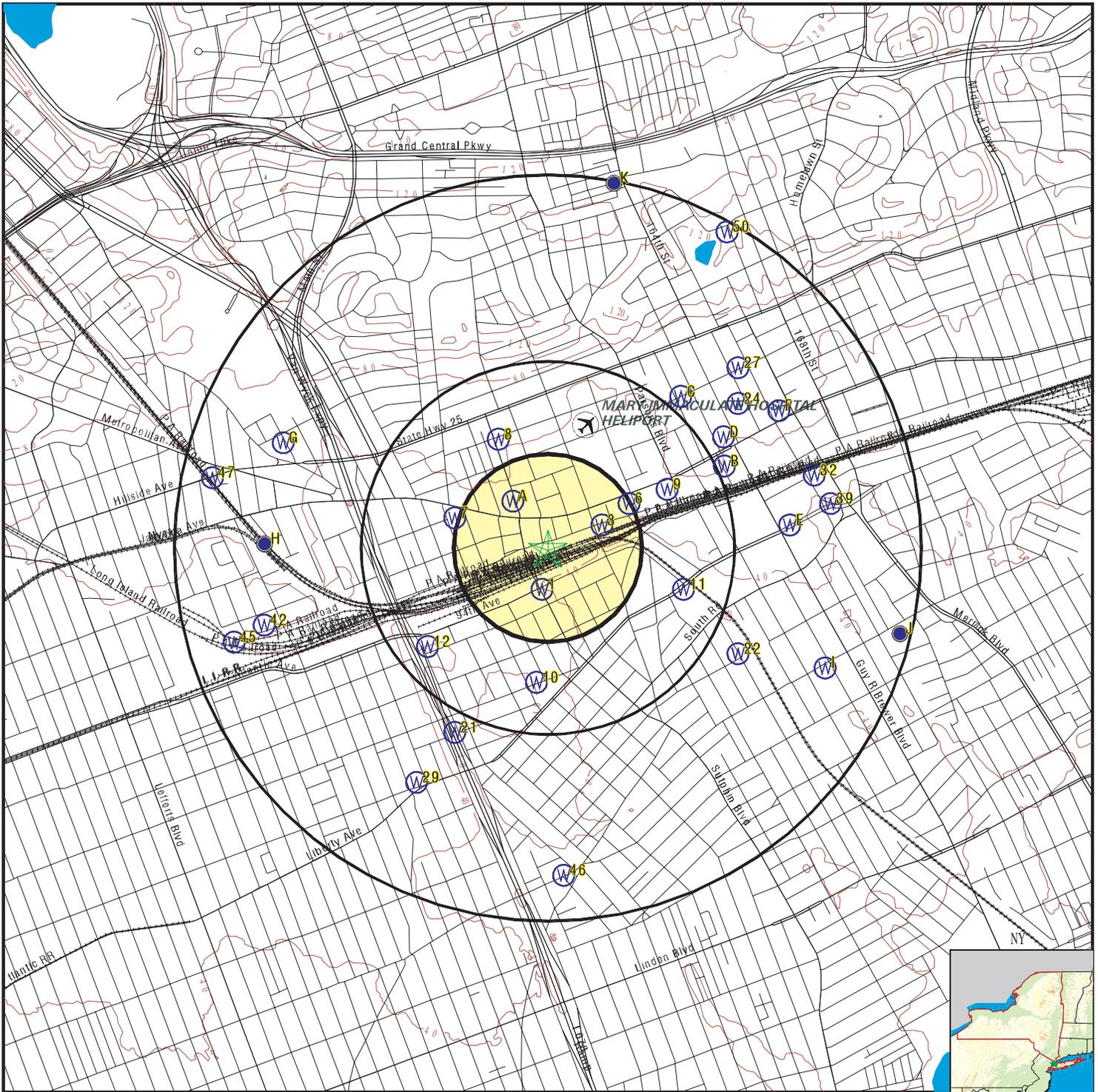
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
H38	NY0011735	1/2 - 1 Mile West

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>
H40	NYWS006409	1/2 - 1 Mile West
45	NYWS006421	1/2 - 1 Mile WSW
47	NYWS006388	1/2 - 1 Mile WNW
J48	NYWS006420	1/2 - 1 Mile ESE
J49	NYWS006419	1/2 - 1 Mile ESE
K53	NYWS006351	1/2 - 1 Mile North

PHYSICAL SETTING SOURCE MAP - 3852508.2s



- 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: BRP - The Crossing
 ADDRESS: 93-01 Sutphin Blvd.
 Jamaica NY 11435
 LAT/LONG: 40.7006 / 73.8065

CLIENT: Hillmann Environmental Co.
 CONTACT: Craig Downs
 INQUIRY #: 3852508.2s
 DATE: February 11, 2014 10:14 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1
South
0 - 1/8 Mile
Lower

FED USGS USGS40000828908

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

A2
NW
1/8 - 1/4 Mile
Higher

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		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: Not Reported
 Wellholedepth units: ft
 Welldepth: Not Reported
 Wellholedepth: 178

Ground-water levels, Number of Measurements: 0

3
ENE
1/8 - 1/4 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 Units: Not Reported Contrib drainagearea units: Not Reported Longitude: -73.8037449 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 Aquifer type: Not Reported Construction date: Not Reported Welldepth units: Not Reported Wellholedepth units: Not Reported	Drainagearea value: Not Reported Contrib drainagearea: Not Reported Latitude: 40.7014918 Sourcemap scale: 24000 Horiz Acc measure units: seconds Vert measure val: Not Reported Vertacc measure val: Not Reported Countrycode: US Welldepth: Not Reported Wellholedepth: Not Reported
--	--

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.				

A4
NNW
1/8 - 1/4 Mile
Higher

FED USGS USGS40000829051

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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 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:	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:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	196
Wellholedepth units:	ft		

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

**A5
NNW
1/8 - 1/4 Mile
Higher**

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		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	Not Reported	Wellholeddepth:	183
Welldepth units:	Not Reported		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

**6
ENE
1/8 - 1/4 Mile
Higher**

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	Wellholeddepth:	182
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

**7
WNW
1/4 - 1/2 Mile
Higher**

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 value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7017696
Longitude:	-73.8112451	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
 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

8

NNW
1/4 - 1/2 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

9

ENE
1/4 - 1/2 Mile
Higher

FED USGS

USGS40000829077

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	215
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

10
South
1/4 - 1/2 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		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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
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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2003-10-22		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
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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2002-07-30		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
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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2001-01-15		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
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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
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
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

11
ESE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000828907

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	60
Welldepth units:	ft	Wellholedepth:	Not Reported
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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
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
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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1959-01-05		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
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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
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
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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
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
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

**12
SW
1/4 - 1/2 Mile
Lower**

FED USGS USGS40000828822

Org. Identifier:	USGS-NY	Drainagearea value:	Not Reported
Formal name:	USGS New York Water Science Center	Contrib drainagearea:	Not Reported
Monloc Identifier:	USGS-404148073484701	Latitude:	40.6967697
Monloc name:	Q 1447. 1	Sourcemap scale:	24000
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202		
Drainagearea Units:	Not Reported		
Contrib drainagearea units:	Not Reported		
Longitude:	-73.812634		

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:	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:	135
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

B13
ENE
1/2 - 1 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	Wellholedepth:	Not Reported
Wellholedepth 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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
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
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			

**B14
ENE
1/2 - 1 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

B15
ENE
1/2 - 1 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			

C16
NE
1/2 - 1 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		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: ft
 Wellholeddepth units: Not Reported
 Welldepth: 97
 Wellholeddepth: 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
1948-01-19		4.20			

D17
ENE
1/2 - 1 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 Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -73.7979114
 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
 Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: Not Reported
 Wellholeddepth units: ft
 Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 40.7048251
 Sourcemap scale: 24000
 Horiz Acc measure units: seconds
 Vert measure val: 50.0
 Vertacc measure val: 0.1
 Countrycode: US
 Welldepth: Not Reported
 Wellholeddepth: 161

Ground-water levels, Number of Measurements: 0

B18
ENE
1/2 - 1 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 Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -73.7973558
 Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 40.7042696
 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:	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		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	277
Wellholedepth 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

C19
NE
1/2 - 1 Mile
Higher

FED USGS USGS40000829200

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404223073471601		
Monloc name:	Q 557. 1		
Monloc type:	Well		
Monloc desc:	NEW: Q 1843. 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:	-73.7995781	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:	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:	Magothy Aquifer		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	197
Welldepth units:	ft	Wellholedepth:	197
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.					

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		-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.					

**D20
ENE
1/2 - 1 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		
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
1950-05-05		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			

**21
SSW
1/2 - 1 Mile
Lower**

FED USGS USGS40000828740

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404136073484201		
Monloc name:	Q 1224. 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:	40.6934364
Longitude:	-73.8112451	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:	48
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 243

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1948-11-08		7.52	1948-09-28		7.53
1948-08-30		7.51	1948-07-27		7.31
1948-06-28		7.08	1948-05-25		6.83
1948-04-27		6.41	1948-03-25		6.43
1948-03-02		6.05	1948-02-06		5.86
1948-01-06		6.26	1947-11-25		5.76
1947-11-03		6.25	1947-10-07		6.54
1947-09-02		6.21	1947-08-01		6.58
1947-07-11		6.86	1947-07-03		6.94
1947-07-02		6.79	1947-07-01		6.82
1947-06-30		6.91	1947-06-25		6.84
1947-05-26		7.01	1947-05-06		6.67
1947-04-03		6.98	1947-03-04		6.75
1947-01-27		6.83	1946-12-30		7.23
1946-11-25		7.33	1946-10-23		8.01
1946-09-27		8.18	1946-08-29		8.18
1946-07-31		8.42	1946-07-05		8.58
1946-06-17		8.37	1946-05-09		8.10
1946-04-16		8.18	1946-03-15		8.13
1946-02-13		8.33	1946-01-10		8.02
1945-12-04		8.60	1945-11-02		8.48
1945-10-09		8.28	1945-09-13		8.56
1945-08-08		8.31	1945-07-04		8.25
1945-06-06		8.43	1945-04-27		8.14
1945-04-03		8.25	1945-03-05		8.62
1945-02-06		8.24	1945-01-03		8.30
1944-12-05		7.95	1944-11-03		7.75
1944-10-05		8.15	1944-09-01		7.80
1944-08-01		8.38	1944-07-03		8.66
1944-06-03		8.39	1944-04-25		8.27
1944-03-29		8.50	1944-03-08		8.02

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1944-01-29		8.15	1944-01-01		8.11
1943-11-27		8.28	1943-09-25		7.62
1943-08-28		7.80	1943-07-31		8.08
1943-06-26		8.30	1943-05-29		8.59
1943-05-01		8.40	1943-03-27		7.93
1943-02-27		7.57	1943-01-30		7.88
1943-01-02		7.35	1942-12-26		7.37
1942-12-19		7.65	1942-12-12		7.47
1942-12-05		7.34	1942-11-28		7.46
1942-11-21		7.32	1942-11-14		7.38
1942-11-07		7.70	1942-10-31		7.49
1942-10-24		7.52	1942-10-17		7.36
1942-10-10		7.42	1942-10-03		7.57
1942-09-26		7.59	1942-09-19		7.28
1942-09-12		7.20	1942-09-05		7.15
1942-08-08		6.94	1942-08-01		6.91
1942-07-25		6.89	1942-07-18		6.88
1942-07-11		6.92	1942-07-04		6.91
1942-06-27		6.97	1942-06-20		7.02
1942-06-13		7.04	1942-06-06		7.13
1942-05-30		7.19	1942-05-23		7.19
1942-05-16		7.27	1942-05-09		7.31
1942-05-02		7.33	1942-04-25		7.32
1942-04-18		7.21	1942-04-11		7.24
1942-04-04		7.05	1942-03-28		7.31
1942-03-21		7.10	1942-03-14		7.08
1942-03-07		7.25	1942-02-28		6.92
1942-02-21		6.90	1942-02-14		6.96
1942-02-07		7.01	1942-01-31		7.01
1942-01-24		7.05	1942-01-17		7.22
1942-01-10		7.29	1942-01-03		7.32
1941-12-27		7.15	1941-12-20		7.26
1941-12-13		6.95	1941-12-06		6.99
1941-11-29		7.47	1941-11-22		7.49
1941-11-15		7.33	1941-11-08		7.39
1941-11-01		7.42	1941-10-25		7.42
1941-10-18		7.64	1941-10-11		7.65
1941-10-04		7.84	1941-09-27		7.93
1941-09-20		8.02	1941-09-13		8.27
1941-09-06		8.08	1941-08-30		8.12
1941-08-23		8.38	1941-08-16		8.28
1941-08-09		8.35	1941-08-02		8.47
1941-07-26		8.46	1941-07-19		8.52
1941-07-12		8.52	1941-07-05		8.68
1941-06-28		8.72	1941-06-21		8.76
1941-06-14		8.76	1941-06-07		8.77
1941-05-31		8.84	1941-05-24		8.90
1941-05-17		8.96	1941-05-10		8.98
1941-05-03		9.01	1941-04-26		9.00
1941-04-12		8.99	1941-04-05		8.93
1941-03-29		8.95	1941-03-22		8.93
1941-03-15		8.92	1941-03-08		8.89
1941-03-01		8.87	1941-02-22		8.84
1941-02-15		8.76	1941-02-08		8.55
1941-02-01		8.51	1941-01-25		8.50

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1941-01-18		8.49	1941-01-11		8.49
1941-01-04		8.51	1940-12-28		8.46
1940-12-21		8.51	1940-12-14		8.52
1940-12-07		8.52	1940-11-30		8.54
1940-11-23		8.55	1940-11-16		8.56
1940-11-09		8.55	1940-11-02		8.58
1940-10-26		8.58	1940-10-19		8.59
1940-10-12		8.60	1940-10-05		8.60
1940-09-28		8.60	1940-09-21		8.65
1940-09-14		8.65	1940-09-07		8.65
1940-08-31		8.64	1940-08-24		8.67
1940-08-17		8.74	1940-08-10		8.85
1940-08-03		8.81	1940-07-27		8.86
1940-07-20		8.90	1940-07-06		8.95
1940-06-29		8.92	1940-06-22		8.96
1940-06-15		9.01	1940-06-08		8.98
1940-06-01		8.85	1940-05-25		8.86
1940-05-18		8.86	1940-05-11		8.79
1940-05-03		8.67	1940-04-16		8.63
1940-03-12		8.62	1939-11-30		9.33
1939-10-24		9.79	1939-08-29		10.83
1939-07-24		11.59	1939-05-29		12.41
1939-04-04		11.74	1939-02-21		11.09
1938-12-20		10.95	1938-09-12		10.11
1938-06-17		8.22	1938-05-16		8.74
1938-04-19		8.73	1938-03-03		8.38
1938-01-10		8.31	1937-11-23		7.99
1937-09-27		7.72	1937-08-24		8.22
1937-06-21		8.94	1937-03-22		8.73
1936-12-28		7.64	1934-04-11		7.80
1934-03-23		7.71	1934-01-09		7.12
1933-12-22		7.70	1933-11-21		7.56
1933-11-01		7.93	1933-09-27		7.84
1933-08-29		7.70	1933-07-25		7.78
1933-06-28		8.23	1933-05-29		8.04
1933-04-20		7.66			

22
ESE
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

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:	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
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

**D23
ENE
1/2 - 1 Mile
Higher**

FED USGS USGS40000829148

Org. Identifier:	USGS-NY	Drainagearea value:	Not Reported
Formal name:	USGS New York Water Science Center	Contrib drainagearea:	Not Reported
Monloc Identifier:	USGS-404218073475101	Latitude:	40.7051029
Monloc name:	Q 1239. 1	Sourcemap scale:	24000
Monloc type:	Well		
Monloc desc:	5101		
Huc code:	02030202		
Drainagearea Units:	Not Reported		
Contrib drainagearea units:	Not Reported		
Longitude:	-73.797078		

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:	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 units:	Not Reported	Welldepth:	Not Reported
Wellholedepth units:	ft	Wellholedepth:	200

Ground-water levels, Number of Measurements: 0

**24
NE
1/2 - 1 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 units:	Not Reported	Welldepth:	Not Reported
Wellholedepth units:	ft	Wellholedepth:	157

Ground-water levels, Number of Measurements: 0

**E25
East
1/2 - 1 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

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:	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

E26
East
1/2 - 1 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		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	65
Welldepth units:	ft	Wellholedepth:	Not Reported
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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
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

**27
NE
1/2 - 1 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	Wellholedepth:	361
Wellholedepth 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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1948-09-10		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
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

**F28
ENE
1/2 - 1 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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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 Aquifer type: Not Reported Construction date: Not Reported Welldepth units: Not Reported Wellholedepth units: Not Reported	Horiz Acc measure units: seconds Vert measure val: Not Reported Vertacc measure val: Not Reported Countrycode: US Welldepth: Not Reported Wellholedepth: Not Reported
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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			

29
SSW
1/2 - 1 Mile
Lower

FED USGS USGS40000828696

Org. Identifier: USGS-NY Formal name: USGS New York Water Science Center Monloc Identifier: USGS-404129073484901 Monloc name: Q 2990. 1 Monloc type: Well Monloc desc: Not Reported Huc code: 02030202 Drainagearea Units: Not Reported Contrib drainagearea units: Not Reported Longitude: -73.8131896 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 Aquifer type: Not Reported Construction date: Not Reported Welldepth units: Not Reported Wellholedepth units: ft	Drainagearea value: Not Reported Contrib drainagearea: Not Reported Latitude: 40.691492 Sourcemap scale: 24000 Horiz Acc measure units: seconds Vert measure val: 50.0 Vertacc measure val: 0.1 Countrycode: US Welldepth: Not Reported Wellholedepth: 314
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Ground-water levels, Number of Measurements: 0

F30
ENE
1/2 - 1 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

**G31
WNW
1/2 - 1 Mile
Higher**

FED USGS USGS40000829128

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404216073491201		
Monloc name:	Q 2006. 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:	40.7045473
Longitude:	-73.8195787	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:	67.0
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:	120
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		5.43			
1984-03-28		3.37			
Note: A nearby site that taps the same aquifer was being pumped.					
1983-03-30		-0.35			

**32
ENE
1/2 - 1 Mile
Higher**

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

H33
West
1/2 - 1 Mile
Higher

FED USGS USGS40000828954

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404201073491601		
Monloc name:	Q 308. 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:	40.7006585
Longitude:	-73.8206898	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:	65.0
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:	106
Welldepth units:	ft	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
1985-05-14		6.02	1984-03-28		4.16
1983-03-30		3.37	1978-03-23		16.69
1968-01-22		-17.60			
Note: The site had been pumped recently.					
1967-10-19		-17.60			
Note: The site had been pumped recently.					
1961-12-12		-13.60			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

H34
West
1/2 - 1 Mile
Higher

FED USGS USGS40000828971

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404202073491702		
Monloc name:	Q 565. 2		
Monloc type:	Well		
Monloc desc:	1702		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7003807
Longitude:	-73.8206898	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:	65.0
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:	548
Welldepth units:	ft	Wellholedepth:	560
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 12

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1975-01-20					
Note: The well was destroyed (no water level is recorded).					
1974-02-04		-19	1973-01-10		-22
1968-01-22		-31			
Note: The site had been pumped recently.					
1967-10-19		-33.90			
Note: The site had been pumped recently.					
1961-03-31		-37.70			
1952-03-06		-42.20			
Note: The site had been pumped recently.					
1948-04-01		-23.30			
Note: The site had been pumped recently.					
1947-04-22		-17.40	1946-06-20		-26.00
1946-05-16		-26.00			
1946-02-26		-19.40			
Note: The site had been pumped recently.					

H35
West
1/2 - 1 Mile
Higher

FED USGS USGS40000828956

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404201073491603		
Monloc name:	Q 3069. 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:	40.7006585
Longitude:	-73.8209676	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:	65.0
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:	568
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

H36
West
1/2 - 1 Mile
Higher

FED USGS

USGS40000828955

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404201073491602		
Monloc name:	Q 565. 1		
Monloc type:	Well		
Monloc desc:	1602		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7006585
Longitude:	-73.8209676	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:	65.0
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:	565
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

H37
West
1/2 - 1 Mile
Higher

FED USGS USGS40000828972

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404202073491704		
Monloc name:	Q 3069. 2		
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:	40.7006585
Longitude:	-73.8209676	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:	65.0
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:	1976	Welldepth:	555
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 22

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-17		9.02	2003-03-19		8.40
2002-05-22		7.75	2001-04-05		7.32
2000-03-13		8.52	1999-05-06		7.46
1998-04-23		8.54	1997-04-23		9.32
1994-05-04		8.44	1993-04-06		8.49
1992-03-23		8.22	1991-04-17		8.49
1990-04-05		7.48	1988-12-07		3.44
1985-01-04		-1.92	1984-01-11		-16.91
1983-01-06		-23.62			
1982-01-26		-26.36			
	Note: The site had been pumped recently.				
1981-01-22		-34.21			
	Note: The site had been pumped recently.				
1979-01-17		-19.80			
	Note: A nearby site that taps the same aquifer was being pumped.				
1978-01-25		-23.58			
	Note: A nearby site that taps the same aquifer was being pumped.				
1977-01-25		-17.45			

H38
West
1/2 - 1 Mile
Higher

FRDS PWS NY0011735

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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
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.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

39
East
1/2 - 1 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

H40
West
1/2 - 1 Mile
Higher

NY WELLS NYWS006409

Well Id:	NY7011735	System name:	NEW YORK CITY - GROUNDWATER SYSTEM
System Id:	001	Well name:	WELL #8,Q308, DEPTH 9899'8D=12"
Type:	Well	Active?:	Active
County:	QUEENS BOUROUGH	Latitude:	404204 000
Longitude:	734917 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		

G41
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000829138

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404217073491501		
Monloc name:	Q 1983. 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:	-73.820412	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:	70.0
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:	441
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

42
WSW
1/2 - 1 Mile
Lower

FED USGS USGS40000828844

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404151073491701		
Monloc name:	Q 1811. 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:	40.697603
Longitude:	-73.8209676	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:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	115
Welldepth units:	ft	Wellholedepth:	142
Wellholedepth units:	ft		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-05-14		6.21	1984-03-28		4.91

I43
ESE
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:
Welldepth units:	Not Reported		Not Reported
Wellholedepth units:	ft		Wellholedepth:
			348

Ground-water levels, Number of Measurements: 0

I44
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000828801

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		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	85
Construction date:	Not Reported	Wellholedepth:	Not Reported
Welldepth units:	ft		
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			

45
WSW
1/2 - 1 Mile
Higher

NY WELLS NYWS006421

Well Id:	NY7011735	System name:	NEW YORK CITY - GROUNDWATER SYSTEM
System Id:	005	Well name:	WELL #31,Q1811, DEPTH 138.0' D=18"
Type:	Well	Active?:	Active
County:	QUEENS BOUROUGH	Latitude:	404149 000
Longitude:	734921 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		

46
South
1/2 - 1 Mile
Lower

FED USGS USGS40000828591

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404116073482201		
Monloc name:	Q 689. 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:	40.687881
Longitude:	-73.8056894	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:	40.0
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:	122
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

47
WNW
1/2 - 1 Mile
Higher

NY WELLS NYWS006388

Well Id:	NY7011735	System name:	NEW YORK CITY - GROUNDWATER SYSTEM
System Id:	012	Well name:	WELL #1,Q301, DEPTH-101.5 FT,D=12"
Type:	Well	Active?:	Active
County:	QUEENS BOUROUGH	Latitude:	404212 000
Longitude:	734925 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		

J48
ESE
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		

J49
ESE
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		

50
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000829458

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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
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

**J51
ESE
1/2 - 1 Mile
Lower**

FED USGS USGS40000828834

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 value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6973253
Longitude:	-73.7881889	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:	29.5
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		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: ft
 Wellholeddepth units: ft
 Welldepth: 85
 Wellholeddepth: 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			

J52
ESE
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
 Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: Not Reported
 Wellholeddepth units: ft
 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
 Welldepth: Not Reported
 Wellholeddepth: 783

Ground-water levels, Number of Measurements: 0

K53
North
1/2 - 1 Mile
Higher

NY WELLS NYWS006351

Well Id: NY7011735
 System Id: 006
 Type: Well
 County: QUEENS BOUROUGH
 Longitude: 734811 000
 Agency: MIELE, SR., JOEL
 Address: DEPARTMENT OF ENVIRONMENTAL PROTECTION 59-17 JUNCTION ROAD
 City/State/Zip: CORONA NY 11368-5107
 Phone: 718-595-6500
 System name: NEW YORK CITY - GROUNDWATER SYSTEM
 Well name: WELL #18,Q2137, DEPTH 241.3",D=18"
 Active?: Active
 Latitude: 404253 000
 Slec_type_: AC

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

K54
North
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

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, 2005 and 2010 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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APPENDIX F

OTHER DOCUMENTS

(where applicable)

Property Detail Report

For Property Located At :
ARCHER AVE, JAMAICA, NY 11435



Owner Information

Owner Name: **JAMAICA HOTEL DEVELOPMENT COMPANY**
 Mailing Address: **9004 161ST ST #7, JAMAICA NY 11432-6101 C053**
 Vesting Codes: **// CO**

Location Information

Legal Description:			
County:	QUEENS, NY	APN:	09998-0094
Census Tract / Block:	208.00 /	Alternate APN:	
Township-Range-Sect:	01-00-44	Subdivision:	
Legal Book/Page:		Map Reference:	44-01-12 /
Legal Lot:	94	Tract #:	
Legal Block:	9998	School District:	3620580
Market Area:		School District Name:	NYC DEPT OF ED
Neighbor Code:		Munic/Township:	JAMAICA

Owner Transfer Information

Recording/Sale Date:	/	Deed Type:	
Sale Price:		1st Mtg Document #:	
Document #:			

Last Market Sale Information

Recording/Sale Date:	12/11/2008 / 12/04/2008	1st Mtg Amount/Type:	/
Sale Price:	\$3,550,000	1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	
Document #:	471980	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	
New Construction:		Multi/Split Sale:	MULTI
Title Company:	FIRST AMERICAN TITLE		
Lender:			
Seller Name:	EMILIA REALTY CORP		

Prior Sale Information

Prior Rec/Sale Date:	07/19/1984 / 05/22/1984	Prior Lender:	/
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:	1709-1289	Prior 1st Mtg Rate/Type:	/
Prior Deed Type:	DEED (REG)		

Property Characteristics

Year Built / Eff:	/	Total Rooms/Offices:		Garage Area:	
Gross Area:		Total Restrooms:		Garage Capacity:	
Building Area:		Roof Type:		Parking Spaces:	
Tot Adj Area:		Roof Material:		Heat Type:	
Above Grade:		Construction:		Air Cond:	
# of Stories:		Foundation:		Pool:	
Other Improvements:		Exterior wall:		Quality:	
		Basement Area:		Condition:	

Site Information

Zoning:	C6-4	Acres:	0.05	County Use:	GARAGE RESID TAX CLASS 1 (G7)
Lot Area:	2,020	Lot Width/Depth:	20 x 101	State Use:	
Land Use:	GARAGE	Commercial Units:		Water Type:	
Site Influence:		Sewer Type:		Building Class:	G7

Tax Information

Total Value:	\$34,324	Assessed Year:	2013	Property Tax:	\$2,899.08
Land Value:	\$34,324	Improved %:		Tax Area:	4
Improvement Value:		Tax Year:	2013	Tax Exemption:	
Total Taxable Value:	\$34,324				

Property Detail Report

For Property Located At :
14802 ARCHER AVE, JAMAICA, NY 11435-4317



Owner Information

Owner Name: **JAMAICA FIRST PARKING LLC**
 Mailing Address: **9004 161ST ST #7, JAMAICA NY 11432-6101 C053**
 Vesting Codes: **// CO**

Location Information

Legal Description:			
County:	QUEENS, NY	APN:	09998-0101
Census Tract / Block:	208.00 / 2	Alternate APN:	
Township-Range-Sect:	01-00-44	Subdivision:	KISSAM PROP
Legal Book/Page:		Map Reference:	44-01-12 / 6825-C5
Legal Lot:	101	Tract #:	
Legal Block:	9998	School District:	3620580
Market Area:		School District Name:	NYC DEPT OF ED
Neighbor Code:		Munic/Township:	JAMAICA

Owner Transfer Information

Recording/Sale Date:	/	Deed Type:	
Sale Price:		1st Mtg Document #:	
Document #:			

Last Market Sale Information

Recording/Sale Date:	03/14/2006 / 02/27/2006	1st Mtg Amount/Type:	\$1,250,151 / CONV
Sale Price:	\$2,500,000	1st Mtg Int. Rate/Type:	/ FIXED
Sale Type:		1st Mtg Document #:	143972
Document #:	143971	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	\$167.79
New Construction:		Multi/Split Sale:	
Title Company:	FIDELITY NATIONAL TITLE		
	BANCO POPULAR NORTH		
Lender:	AMERICA		
Seller Name:	ARCHER NORSE REALTY LLC		

Prior Sale Information

Prior Rec/Sale Date:	03/06/1990 / 02/14/1990	Prior Lender:	/
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:	2961-298	Prior 1st Mtg Rate/Type:	/
Prior Deed Type:	DEED (REG)		

Property Characteristics

Year Built / Eff:	1955 /	Total Rooms/Offices		Garage Area:	
Gross Area:	14,900	Total Restrooms:		Garage Capacity:	
Building Area:	14,900	Roof Type:		Parking Spaces:	
Tot Adj Area:		Roof Material:		Heat Type:	
Above Grade:		Construction:		Air Cond:	
# of Stories:	1.00	Foundation:		Pool:	
Other Improvements:		Exterior wall:		Quality:	
		Basement Area:		Condition:	

Site Information

Zoning:	C6-3	Acres:	0.37	County Use:	CHURCH,SYNAGOGUE,CHAPEL (M1)
Lot Area:	16,165	Lot Width/Depth:	162 x 100	State Use:	
Land Use:	RELIGIOUS	Commercial Units:		Water Type:	
Site Influence:		Sewer Type:		Building Class:	M1

Tax Information

Total Value:	\$657,900	Assessed Year:	2013	Property Tax:	\$62,888.56
Land Value:	\$279,900	Improved %:	57%	Tax Area:	4
Improvement Value:	\$378,000	Tax Year:	2013	Tax Exemption:	
Total Taxable Value:	\$657,900				

Property Detail Report

For Property Located At :
14730 ARCHER AVE, JAMAICA, NY 11435-4315



Owner Information

Owner Name: **JAMAICA HOTEL DEVELOPMENT COMPANY**
 Mailing Address: **9004 161ST ST #7, JAMAICA NY 11432-6101 C053**
 Vesting Codes: **// CO**

Location Information

Legal Description:			
County:	QUEENS, NY	APN:	09998-0095
Census Tract / Block:	208.00 / 2	Alternate APN:	
Township-Range-Sect:	01-00-44	Subdivision:	JAMAICA STATION
Legal Book/Page:		Map Reference:	44-01-12 / 6825-C5
Legal Lot:	95	Tract #:	
Legal Block:	9998	School District:	3620580
Market Area:		School District Name:	NYC DEPT OF ED
Neighbor Code:		Munic/Township:	JAMAICA

Owner Transfer Information

Recording/Sale Date:	12/17/2008 / 12/01/2008	Deed Type:	DEED (REG)
Sale Price:		1st Mtg Document #:	
Document #:	479180		

Last Market Sale Information

Recording/Sale Date:	03/21/2008 / 03/06/2008	1st Mtg Amount/Type:	\$2,300,000 / CONV
Sale Price:	\$2,500,000	1st Mtg Int. Rate/Type:	/ FIXED
Sale Type:		1st Mtg Document #:	115489
Document #:	115488	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	\$208.33
New Construction:		Multi/Split Sale:	
Title Company:	FIRST AMERICAN TITLE		
Lender:	COMMERCE BK		
Seller Name:	UNSLEBEN INC		

Prior Sale Information

Prior Rec/Sale Date:	10/27/1986 / 09/25/1986	Prior Lender:	
Prior Sale Price:	\$215,000	Prior 1st Mtg Amt/Type:	\$150,000 / PRIVATE PARTY
Prior Doc Number:	1213-852	Prior 1st Mtg Rate/Type:	/
Prior Deed Type:	DEED (REG)		

Property Characteristics

Year Built / Eff:	/ 1931	Total Rooms/Offices:		Garage Area:	
Gross Area:	12,000	Total Restrooms:		Garage Capacity:	
Building Area:	12,000	Roof Type:		Parking Spaces:	
Tot Adj Area:		Roof Material:		Heat Type:	
Above Grade:		Construction:		Air Cond:	
# of Stories:	1.00	Foundation:		Pool:	
Other Improvements:		Exterior wall:		Quality:	
		Basement Area:		Condition:	

Site Information

Zoning:	C6-4	Acres:	0.28	County Use:	INDUST MISCELLANEOUS (F9)
Lot Area:	12,300	Lot Width/Depth:	123 x 100	State Use:	
Land Use:	INDUSTRIAL (NEC)	Commercial Units:		Water Type:	
Site Influence:		Sewer Type:		Building Class:	F9

Tax Information

Total Value:	\$369,000	Assessed Year:	2013	Property Tax:	\$34,674.16
Land Value:	\$117,900	Improved %:	68%	Tax Area:	4
Improvement Value:	\$251,100	Tax Year:	2013	Tax Exemption:	
Total Taxable Value:	\$369,000				

Property Detail Report

For Property Located At :
14726 ARCHER AVE, JAMAICA, NY 11435-4315



Owner Information

Owner Name: **JAMAICA HOTEL DEVELOPMENT COMPANY**
 Mailing Address: **9004 161ST ST #7, JAMAICA NY 11432-6101 C053**
 Vesting Codes: **// CO**

Location Information

Legal Description:			
County:	QUEENS, NY	APN:	09998-0093
Census Tract / Block:	208.00 / 2	Alternate APN:	
Township-Range-Sect:	01-00-44	Subdivision:	
Legal Book/Page:		Map Reference:	44-01-12 / 6825-C5
Legal Lot:	93	Tract #:	
Legal Block:	9998	School District:	3620580
Market Area:		School District Name:	NYC DEPT OF ED
Neighbor Code:		Munic/Township:	JAMAICA

Owner Transfer Information

Recording/Sale Date:	/	Deed Type:	
Sale Price:		1st Mtg Document #:	
Document #:			

Last Market Sale Information

Recording/Sale Date:	12/11/2008 / 12/04/2008	1st Mtg Amount/Type:	/
Sale Price:	\$3,550,000	1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	
Document #:	471980	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	\$1,420.00
New Construction:		Multi/Split Sale:	MULTI
Title Company:	FIRST AMERICAN TITLE		
Lender:			
Seller Name:	EMILIA REALTY CORP		

Prior Sale Information

Prior Rec/Sale Date:	/	Prior Lender:	
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:		Prior 1st Mtg Rate/Type:	/
Prior Deed Type:			

Property Characteristics

Gross Area:	2,500	Parking Type:		Construction:	
Living Area:	2,500	Garage Area:		Heat Type:	
Tot Adj Area:		Garage Capacity:		Exterior wall:	
Above Grade:	2,480	Parking Spaces:		Porch Type:	
Total Rooms:		Basement Area:		Patio Type:	
Bedrooms:		Finish Bsmnt Area:		Pool:	
Bath(F/H):	/	Basement Type:		Air Cond:	
Year Built / Eff:	1920 /	Roof Type:		Style:	
Fireplace:	/	Foundation:		Quality:	
# of Stories:	2.00	Roof Material:		Condition:	
Other Improvements:					

Site Information

Zoning:	C6-4	Acres:	0.05	County Use:	RES 2-FMLY,STORE,OFFICE (S2)
Lot Area:	2,020	Lot Width/Depth:	20 x 101	State Use:	
Land Use:	STORES & RESIDENTIAL	Res/Comm Units:	3 /	Water Type:	
Site Influence:				Sewer Type:	

Tax Information

Total Value:	\$19,800	Assessed Year:	2013	Property Tax:	\$3,582.72
Land Value:	\$10,680	Improved %:	46%	Tax Area:	1
Improvement Value:	\$9,120	Tax Year:	2013	Tax Exemption:	
Total Taxable Value:	\$19,800				

Property Detail Report

For Property Located At :
14722 ARCHER AVE, JAMAICA, NY 11435-4315



Owner Information

Owner Name: **JAMAICA HOTEL DEVELOPMENT COMPANY**
 Mailing Address: **9004 161ST ST #7, JAMAICA NY 11432-6101 C053**
 Vesting Codes: **// CO**

Location Information

Legal Description:			
County:	QUEENS, NY	APN:	09998-0091
Census Tract / Block:	208.00 / 2	Alternate APN:	
Township-Range-Sect:	01-00-44	Subdivision:	
Legal Book/Page:		Map Reference:	44-01-12 / 6825-C5
Legal Lot:	91	Tract #:	
Legal Block:	9998	School District:	3620580
Market Area:		School District Name:	NYC DEPT OF ED
Neighbor Code:		Munic/Township:	JAMAICA

Owner Transfer Information

Recording/Sale Date:	/	Deed Type:	
Sale Price:		1st Mtg Document #:	
Document #:			

Last Market Sale Information

Recording/Sale Date:	12/11/2008 / 12/04/2008	1st Mtg Amount/Type:	/
Sale Price:	\$3,550,000	1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	
Document #:	471980	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	\$1,420.00
New Construction:		Multi/Split Sale:	MULTI
Title Company:	FIRST AMERICAN TITLE		
Lender:			
Seller Name:	EMILIA REALTY CORP		

Prior Sale Information

Prior Rec/Sale Date:	/	Prior Lender:	
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:		Prior 1st Mtg Rate/Type:	/
Prior Deed Type:			

Property Characteristics

Year Built / Eff:	1958 /	Total Rooms/Offices		Garage Area:	
Gross Area:	2,500	Total Restrooms:		Garage Capacity:	
Building Area:	2,500	Roof Type:		Parking Spaces:	
Tot Adj Area:		Roof Material:		Heat Type:	
Above Grade:	2,500	Construction:		Air Cond:	
# of Stories:	1.00	Foundation:		Pool:	
Other Improvements:		Exterior wall:		Quality:	
		Basement Area:		Condition:	

Site Information

Zoning:	C6-4	Acres:	0.09	County Use:	STORE 1 STORY (K1)
Lot Area:	4,110	Lot Width/Depth:	40 x 102	State Use:	
Land Use:	STORE BUILDING	Commercial Units:		Water Type:	
Site Influence:		Sewer Type:		Building Class:	K1

Tax Information

Total Value:	\$131,400	Assessed Year:	2013	Property Tax:	\$11,923.52
Land Value:	\$36,900	Improved %:	72%	Tax Area:	4
Improvement Value:	\$94,500	Tax Year:	2013	Tax Exemption:	
Total Taxable Value:	\$131,400				

Property Detail Report

For Property Located At :
14720 ARCHER AVE, JAMAICA, NY 11435-4315



Owner Information

Owner Name: **JAMAICA HOTEL DEVELOPMENT COMPANY**
 Mailing Address: **9004 161ST ST #7, JAMAICA NY 11432-6101 C053**
 Vesting Codes: **// CO**

Location Information

Legal Description:			
County:	QUEENS, NY	APN:	09998-0090
Census Tract / Block:	208.00 / 2	Alternate APN:	
Township-Range-Sect:	01-00-44	Subdivision:	
Legal Book/Page:		Map Reference:	44-01-12 / 6825-C5
Legal Lot:	90	Tract #:	
Legal Block:	9998	School District:	3620580
Market Area:		School District Name:	NYC DEPT OF ED
Neighbor Code:		Munic/Township:	JAMAICA

Owner Transfer Information

Recording/Sale Date:	/	Deed Type:	
Sale Price:		1st Mtg Document #:	
Document #:			

Last Market Sale Information

Recording/Sale Date:	12/11/2008 / 12/04/2008	1st Mtg Amount/Type:	/
Sale Price:	\$3,550,000	1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	
Document #:	471980	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	\$1,479.17
New Construction:		Multi/Split Sale:	MULTIPLE
Title Company:	FIRST AMERICAN TITLE		
Lender:			
Seller Name:	EMILIA REALTY CORP		

Prior Sale Information

Prior Rec/Sale Date:	/	Prior Lender:	
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:		Prior 1st Mtg Rate/Type:	/
Prior Deed Type:			

Property Characteristics

Year Built / Eff:	1958 /	Total Rooms/Offices		Garage Area:	
Gross Area:	2,400	Total Restrooms:		Garage Capacity:	
Building Area:	2,400	Roof Type:		Parking Spaces:	
Tot Adj Area:		Roof Material:		Heat Type:	
Above Grade:	2,400	Construction:		Air Cond:	
# of Stories:	2.00	Foundation:		Pool:	
Other Improvements:		Exterior wall:		Quality:	
		Basement Area:		Condition:	

Site Information

Zoning:	C6-4	Acres:	0.05	County Use:	OFFICE SEMI-FIREPROOF (O5)
Lot Area:	2,000	Lot Width/Depth:	20 x 100	State Use:	
Land Use:	OFFICE BUILDING	Commercial Units:		Water Type:	
Site Influence:		Sewer Type:		Building Class:	O5

Tax Information

Total Value:	\$225,900	Assessed Year:	2013	Property Tax:	\$13,586.40
Land Value:	\$22,050	Improved %:	90%	Tax Area:	4
Improvement Value:	\$203,850	Tax Year:	2013	Tax Exemption:	
Total Taxable Value:	\$225,900				

Property Detail Report

For Property Located At :
14718 ARCHER AVE, JAMAICA, NY 11435-4315



Owner Information

Owner Name: **JAMAICA HOTEL DEVELOPMENT COMPANY**
 Mailing Address: **9004 161ST ST #7, JAMAICA NY 11432-6101 C053**
 Vesting Codes: **// CO**

Location Information

Legal Description:			
County:	QUEENS, NY	APN:	09998-0089
Census Tract / Block:	208.00 / 2	Alternate APN:	
Township-Range-Sect:	01-00-44	Subdivision:	
Legal Book/Page:		Map Reference:	44-01-12 / 6825-C5
Legal Lot:	89	Tract #:	
Legal Block:	9998	School District:	3620580
Market Area:		School District Name:	NYC DEPT OF ED
Neighbor Code:		Munic/Township:	JAMAICA

Owner Transfer Information

Recording/Sale Date:	12/17/2008 / 12/01/2008	Deed Type:	DEED (REG)
Sale Price:		1st Mtg Document #:	
Document #:	479190		

Last Market Sale Information

Recording/Sale Date:	06/07/2007 / 05/30/2007	1st Mtg Amount/Type:	\$810,000 / PRIVATE PARTY
Sale Price:	\$937,089	1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	296191
Document #:	296190	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	\$260.30
New Construction:		Multi/Split Sale:	

Title Company:
 Lender:
 Seller Name: **RJ ARCHER REALTY LLC**

Prior Sale Information

Prior Rec/Sale Date:	06/1968 / 06/1968	Prior Lender:	/
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:		Prior 1st Mtg Rate/Type:	/
Prior Deed Type:	DEED (REG)		

Property Characteristics

Year Built / Eff:	1958 /	Total Rooms/Offices:		Garage Area:	
Gross Area:	3,600	Total Restrooms:		Garage Capacity:	
Building Area:	3,600	Roof Type:		Parking Spaces:	
Tot Adj Area:		Roof Material:		Heat Type:	
Above Grade:	3,600	Construction:		Air Cond:	
# of Stories:	2.00	Foundation:		Pool:	
Other Improvements:		Exterior wall:		Quality:	
		Basement Area:		Condition:	

Site Information

Zoning:	C6-4	Acres:	0.05	County Use:	OFFICE SEMI-FIREPROOF (O5)
Lot Area:	2,000	Lot Width/Depth:	20 x 100	State Use:	
Land Use:	OFFICE BUILDING	Commercial Units:		Water Type:	
Site Influence:		Sewer Type:		Building Class:	O5

Tax Information

Total Value:	\$264,150	Assessed Year:	2013	Property Tax:	\$25,583.04
Land Value:	\$21,600	Improved %:	92%	Tax Area:	4
Improvement Value:	\$242,550	Tax Year:	2013	Tax Exemption:	
Total Taxable Value:	\$264,150				

Property Detail Report

For Property Located At :
14716 ARCHER AVE, JAMAICA, NY 11435-4315



Owner Information

Owner Name: **JAMAICA HOTEL DEVELOPMENT COMPANY**
 Mailing Address: **9004 161ST ST #7, JAMAICA NY 11432-6101 C053**
 Vesting Codes: **// CO**

Location Information

Legal Description:			
County:	QUEENS, NY	APN:	09998-0088
Census Tract / Block:	208.00 / 2	Alternate APN:	
Township-Range-Sect:	01-00-44	Subdivision:	JAMAICA STATION MAP
Legal Book/Page:		Map Reference:	44-01-12 / 6825-C5
Legal Lot:	88	Tract #:	
Legal Block:	9998	School District:	3620580
Market Area:		School District Name:	NYC DEPT OF ED
Neighbor Code:		Munic/Township:	JAMAICA

Owner Transfer Information

Recording/Sale Date:	12/17/2008 / 12/01/2008	Deed Type:	DEED (REG)
Sale Price:		1st Mtg Document #:	
Document #:	479444		

Last Market Sale Information

Recording/Sale Date:	03/23/1995 / 01/20/1995	1st Mtg Amount/Type:	\$175,000 / PRIVATE PARTY
Sale Price:	\$235,000	1st Mtg Int. Rate/Type:	10.50 /
Sale Type:		1st Mtg Document #:	4095-2053
Document #:	4092-947	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	\$58.75
New Construction:		Multi/Split Sale:	

Title Company:
 Lender:
 Seller Name: **MOSKOWITZ HOWARD J**

Prior Sale Information

Prior Rec/Sale Date:	07/16/1993 / 06/29/1993	Prior Lender:	/
Prior Sale Price:	\$107,500	Prior 1st Mtg Amt/Type:	/
Prior Doc Number:	3614-840	Prior 1st Mtg Rate/Type:	/
Prior Deed Type:	DEED (REG)		

Property Characteristics

Year Built / Eff:	/ 1958	Total Rooms/Offices		Garage Area:	
Gross Area:	4,000	Total Restrooms:		Garage Capacity:	
Building Area:	4,000	Roof Type:		Parking Spaces:	
Tot Adj Area:		Roof Material:		Heat Type:	
Above Grade:	4,000	Construction:		Air Cond:	
# of Stories:	2.00	Foundation:		Pool:	
Other Improvements:		Exterior wall:		Quality:	
		Basement Area:		Condition:	

Site Information

Zoning:	C6-4	Acres:	0.05	County Use:	STORE 2 STORY/OFFICE (K2)
Lot Area:	2,000	Lot Width/Depth:	20 x 100	State Use:	
Land Use:	STORES & OFFICES	Commercial Units:		Water Type:	
Site Influence:		Sewer Type:		Building Class:	K2

Tax Information

Total Value:	\$134,100	Assessed Year:	2013	Property Tax:	\$12,700.12
Land Value:	\$23,400	Improved %:	83%	Tax Area:	4
Improvement Value:	\$110,700	Tax Year:	2013	Tax Exemption:	
Total Taxable Value:	\$134,100				

Property Detail Report

For Property Located At :
14714 ARCHER AVE, JAMAICA, NY 11435-4315



Owner Information

Owner Name: **JAMAICA HOTEL DEVELOPMENT COMPANY**
 Mailing Address: **9004 161ST ST #7, JAMAICA NY 11432-6101 C053**
 Vesting Codes: **// CO**

Location Information

Legal Description:			
County:	QUEENS, NY	APN:	09998-0087
Census Tract / Block:	208.00 / 2	Alternate APN:	
Township-Range-Sect:	01-00-44	Subdivision:	JAMAICA STATION MAP
Legal Book/Page:		Map Reference:	44-01-12 / 6825-C5
Legal Lot:	87	Tract #:	
Legal Block:	9998	School District:	3620580
Market Area:		School District Name:	NYC DEPT OF ED
Neighbor Code:		Munic/Township:	JAMAICA

Owner Transfer Information

Recording/Sale Date:	12/17/2008 / 12/01/2008	Deed Type:	DEED (REG)
Sale Price:		1st Mtg Document #:	
Document #:	479444		

Last Market Sale Information

Recording/Sale Date:	05/11/1993 / 04/28/1993	1st Mtg Amount/Type:	\$95,000 / PRIVATE PARTY
Sale Price:	\$150,000	1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	3562-1410
Document #:	3562-1408	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	\$42.13
New Construction:		Multi/Split Sale:	

Title Company:
 Lender:
 Seller Name: **PINTER IMRE**

Prior Sale Information

Prior Rec/Sale Date:	01/29/1988 / 01/28/1988	Prior Lender:	/
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:	2542-431	Prior 1st Mtg Rate/Type:	/
Prior Deed Type:	DEED (REG)		

Property Characteristics

Year Built / Eff:	1958 /	Total Rooms/Offices:		Garage Area:	
Gross Area:	3,560	Total Restrooms:		Garage Capacity:	
Building Area:	3,560	Roof Type:		Parking Spaces:	
Tot Adj Area:		Roof Material:		Heat Type:	
Above Grade:	3,560	Construction:		Air Cond:	
# of Stories:	2.00	Foundation:		Pool:	
Other Improvements:		Exterior wall:		Quality:	
		Basement Area:		Condition:	

Site Information

Zoning:	C6-4	Acres:	0.05	County Use:	STORE 2 STORY/OFFICE (K2)
Lot Area:	2,000	Lot Width/Depth:	20 x 100	State Use:	
Land Use:	STORES & OFFICES	Commercial Units:		Water Type:	
Site Influence:		Sewer Type:		Building Class:	K2

Tax Information

Total Value:	\$158,400	Assessed Year:	2013	Property Tax:	\$17,908.12
Land Value:	\$23,850	Improved %:	85%	Tax Area:	4
Improvement Value:	\$134,550	Tax Year:	2013	Tax Exemption:	
Total Taxable Value:	\$158,400				

Property Detail Report

For Property Located At :
14712 ARCHER AVE, JAMAICA, NY 11435-4315



Owner Information

Owner Name: **JAMAICA HOTEL DEVELOPMENT COMPANY**
 Mailing Address: **9004 161ST ST #7, JAMAICA NY 11432-6101 C053**
 Vesting Codes: **// CO**

Location Information

Legal Description:			
County:	QUEENS, NY	APN:	09998-0086
Census Tract / Block:	208.00 / 2	Alternate APN:	
Township-Range-Sect:	01-00-44	Subdivision:	JAMAICA STATION COMPUTED MAP
Legal Book/Page:		Map Reference:	44-01-12 / 6825-C5
Legal Lot:	86	Tract #:	
Legal Block:	9998	School District:	3620580
Market Area:		School District Name:	NYC DEPT OF ED
Neighbor Code:		Munic/Township:	JAMAICA

Owner Transfer Information

Recording/Sale Date:	/	Deed Type:	
Sale Price:		1st Mtg Document #:	
Document #:			

Last Market Sale Information

Recording/Sale Date:	12/23/2008 / 12/10/2008	1st Mtg Amount/Type:	/
Sale Price:	\$902,000	1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	
Document #:	485189	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	\$281.88
New Construction:		Multi/Split Sale:	
Title Company:	FIRST AMERICAN TITLE		
Lender:			
Seller Name:	1179 HOLDING CORP		

Prior Sale Information

Prior Rec/Sale Date:	12/1964 / 12/1964	Prior Lender:	
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:		Prior 1st Mtg Rate/Type:	/
Prior Deed Type:	DEED (REG)		

Property Characteristics

Year Built / Eff:	1958 /	Total Rooms/Offices:		Garage Area:	
Gross Area:	3,200	Total Restrooms:		Garage Capacity:	
Building Area:	3,200	Roof Type:		Parking Spaces:	
Tot Adj Area:		Roof Material:		Heat Type:	
Above Grade:	3,200	Construction:		Air Cond:	
# of Stories:	2.00	Foundation:		Pool:	
Other Improvements:		Exterior wall:		Quality:	
		Basement Area:		Condition:	

Site Information

Zoning:	C6-4	Acres:	0.05	County Use:	OFFICE SEMI-FIREPROOF (O5)
Lot Area:	2,000	Lot Width/Depth:	20 x 100	State Use:	
Land Use:	OFFICE BUILDING	Commercial Units:		Water Type:	
Site Influence:		Sewer Type:		Building Class:	O5

Tax Information

Total Value:	\$256,050	Assessed Year:	2013	Property Tax:	\$17,451.28
Land Value:	\$23,850	Improved %:	91%	Tax Area:	4
Improvement Value:	\$232,200	Tax Year:	2013	Tax Exemption:	
Total Taxable Value:	\$256,050				

Property Detail Report

For Property Located At :
9301 SUTPHIN BLVD, JAMAICA, NY 11435-4319



Owner Information

Owner Name: **93-01 SUTPHIN BLVD LAND COMPANY LL**
 Mailing Address: **9004 161ST ST #7, JAMAICA NY 11432-6101 C053**
 Vesting Codes: **// CO**

Location Information

Legal Description:			
County:	QUEENS, NY	APN:	09998-0083
Census Tract / Block:	208.00 / 2	Alternate APN:	
Township-Range-Sect:	01-00-44	Subdivision:	
Legal Book/Page:		Map Reference:	44-01-12 / 6825-C5
Legal Lot:	83	Tract #:	
Legal Block:	9998	School District:	3620580
Market Area:		School District Name:	NYC DEPT OF ED
Neighbor Code:		Munic/Township:	JAMAICA

Owner Transfer Information

Recording/Sale Date:	08/11/2011 / 08/02/2011	Deed Type:	BARGAIN & SALE DEED
Sale Price:		1st Mtg Document #:	284209
Document #:	284208		

Last Market Sale Information

Recording/Sale Date:	07/18/2001 / 06/26/2001	1st Mtg Amount/Type:	\$1,650,000 / CONV
Sale Price:	\$1,350,000	1st Mtg Int. Rate/Type:	/ FIXED
Sale Type:	FULL	1st Mtg Document #:	5944-1708
Document #:	5944-1699	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	\$112.50
New Construction:		Multi/Split Sale:	

Title Company:
 Lender:
 Seller Name: **NORTH FORK BK
 CHASE MANHATTAN BANK**

Prior Sale Information

Prior Rec/Sale Date:	03/1923 / 03/1923	Prior Lender:	/
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:		Prior 1st Mtg Rate/Type:	/
Prior Deed Type:	DEED (REG)		

Property Characteristics

Year Built / Eff:	1924 /	Total Rooms/Offices		Garage Area:	
Gross Area:	12,000	Total Restrooms:		Garage Capacity:	
Building Area:	12,000	Roof Type:		Parking Spaces:	
Tot Adj Area:		Roof Material:		Heat Type:	
Above Grade:	12,000	Construction:		Air Cond:	
# of Stories:	3.00	Foundation:		Pool:	
Other Improvements:		Exterior wall:		Quality:	
		Basement Area:		Condition:	

Site Information

Zoning:	C6-4	Acres:	0.26	County Use:	STORE MISCELLANEOUS (K9)
Lot Area:	11,200	Lot Width/Depth:	112 x 100	State Use:	
Land Use:	STORE BUILDING	Commercial Units:		Water Type:	
Site Influence:	CORNER	Sewer Type:		Building Class:	K9

Tax Information

Total Value:	\$815,850	Assessed Year:	2013	Property Tax:	\$85,779.40
Land Value:	\$158,400	Improved %:	81%	Tax Area:	4
Improvement Value:	\$657,450	Tax Year:	2013	Tax Exemption:	
Total Taxable Value:	\$815,850				



Instructions for Application for Records under FOIL

Completion of this form is voluntary. However, it will expedite access to the records you seek, if available.

- Please identify the types of records being requested.
Description of the bureaus and/or records they retain are as follows:
 - Agency Chief Contracting Office (ACCO): Contracts, Bids and Procurement records
 - Bureau of Customer Services (BCS): Water bills, water metering
 - Bureau of Environmental Compliance (BEC):
 - Asbestos Control Program, Hazardous Materials response
 - Air and Noise Permits and inspection records
 - Environmental Control Board (ECB) - Notices of Violation and decisions (please indicate NOV #)
 - Bureau of Environmental Design and Construction (BEDC) - design and construction of wastewater treatment plants, water-supply related projects and infrastructure projects
 - Office of Environmental Planning and Assessment (OEPA) - SEQRA/CEQR and other environmental review-related records
 - Bureau of Wastewater Treatment (BWT) - Industrial pretreatment program, sewer discharge violations, operation of wastewater treatment plants
 - Bureau of Water and Sewer Operations (BWSO)- water and sewer main repair
 - Bureau of Water Supply (BWS) - Watershed/aqueduct/reservoir operations, water quality
 - DEP Police - Reports for watershed- area law enforcement incidents
- Please indicate whether you want to receive copies or you want to inspect the records prior to copies being made.
- Please describe, with the greatest amount of detail possible, the type of records you are requesting. Include, if available and when applicable, complaint numbers, contract numbers, addresses, block and lot information, Notice of Violation number, specific time frames or date of incident/occurrence, name of document/form, and account numbers. **Please DO NOT request information about more than one account, NOV, property, etc. per form. Please use a separate form for each separate request.**
- Please provide your name, firm/company name, address, phone number and e-mail address to where you want the response addressed.
- Please, either mail or fax the form to the DEP Records Access Officer at the address and number listed on the form. **DO NOT FAX AND MAIL THE FORM.**
- You will receive an acknowledgment of receipt of the request. After the search has been performed, bureau personnel will contact you to inform you of the results of the search.
- Please do not send payment for records until such time it has been requested. Copying fees are \$.25 per page.

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 complete application to the Records Access Officer at NYC DEP, Bureau of Legal Affairs, 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:

- | | | | |
|--|---|---|--|
| <input type="checkbox"/> Bid/ Procurement (ACCO) | <input checked="" type="checkbox"/> Notices of Violation and decisions (ECB) | <input type="checkbox"/> Sewer main/line repair/construction (BWSO) | <input type="checkbox"/> Water bill accounts/ metering (BCS) |
| <input checked="" type="checkbox"/> Asbestos (BEC) | <input checked="" type="checkbox"/> Environmental Review/SEQRA (OEPA) | <input type="checkbox"/> Water Quality (BWS/WQ) | <input type="checkbox"/> Personnel records (HRM) |
| <input checked="" type="checkbox"/> Hazardous materials emergency response (BEC) | <input checked="" type="checkbox"/> Industrial Pretreatment/ sewer discharge violations (BWT) | <input type="checkbox"/> Watershed/ reservoir operations (BWS) | <input type="checkbox"/> Wastewater Treatment Plant operations (BWT) |
| <input checked="" type="checkbox"/> Right To Know (BEC) | <input type="checkbox"/> Water main/line repair/construction (BWSO) | <input type="checkbox"/> Watershed area incident reports (DEP PD) | _____ |
| <input checked="" type="checkbox"/> Air permits/complaints/ inspections (BEC) | | | _____ |
| <input type="checkbox"/> Noise complaints/ inspections (BEC) | | | _____ |

I hereby apply to inspect or receive copies of the following records (use additional sheets as needed and attach):

Records regarding above and underground storage tanks, permits and/or violations, spills, hazardous materials and any other information of environmental concern as we are conducting a Phase I Environmental Site Assessment.

Location: See attached listing

Time frame/date of records: All

Name: Joanne Bedkowski Phone: (908) 688-7800 E-Mail: jbedkowski@hillmanngroup.com
 Firm: Hillmann Consulting, LLC
 Address: 1600 Route 22 East City Union State NJ Zip Code 07083
 Signature: Joanne Bedkowski Date: 2/11/14

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) _____ (Bureau) _____ (Phone No.) _____
 Number of Pages: _____ x\$.25 per page = Cost: _____

DENIED **DENIED IN PART** -- for reason(s) checked: References are to Sec. 87 of the Public Officers Law.

- | | |
|--|---|
| <input type="checkbox"/> Exempt: State/Fed. Statute (2(a)) | <input type="checkbox"/> Exempt: Law Enforcement (2(e)) |
| <input type="checkbox"/> Invasion of personal privacy (2(b)) | <input type="checkbox"/> Inter/Intra-agency material (2(g)) |
| <input type="checkbox"/> Competitive position injury (2(d)) | <input type="checkbox"/> (Other) _____ |

Brief Description of records not subject to disclosure _____

A denial, in whole or in part, may be appealed within 30 days by writing to the NYCDEP FOIL Appeals Officer, 59-17 Junction Blvd., 19th Fl., Flushing, NY 11373

UNAVAILABLE -- for reason(s) checked:

- | | |
|---|--|
| <input type="checkbox"/> Not described in sufficient detail | <input type="checkbox"/> Not maintained by this Department |
| <input type="checkbox"/> After search, no records responsive to request located | |
| <input type="checkbox"/> (Other) _____ | |

LOG NO.: _____

(Department Representative) _____ (Bureau) _____ (Date) _____

•• Fee Waived •• Check/M.O. received •• Check/M.O. requested



HILLMANN
CONSULTING

The following properties are all located in Jamaica, NY:

93-01 Sutphin Blvd, Block 9998, Lot 83
147-12 Archer Ave, Block 9998, Lot 86
147-14 Archer Ave, Block 9998, Lot 87
147-16 Archer Ave, Block 9998, Lot 88
147-18 Archer Ave, Block 9998, Lot 89
147-20 Archer Ave, Block 9998, Lot 90
147-22 Archer Ave, Block 9998, Lot 91
147-26 Archer Ave, Block 9998, Lot 93
147-28 Archer Ave, Block 9998, Lot 94
147-30 Archer Ave, Block 9998, Lot 95
148-02 Archer Ave, Block 9998, Lot 101

Your Property. Our Priority.

Corporate Headquarters: 1600 Route 22 East, Suite #107, Union, NJ 07083 (908) 688-7800 Fax: (908) 686-2636 Toll free: (800) 232-4326
Office Locations: New York, Massachusetts, Pennsylvania, Virginia, North Carolina, California, Engineering Division: New Jersey

www.HillmannConsulting.com



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.

Hillmann Consulting, LLC - Joanne Bedkowski
 Name
 1600 Route 22 East
 Address
 Union, NJ 07083
 State Zip Code
 908-688-7800, Fax: 908-686-2636
 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

93-01 Sutphin Boulevard 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

Note: Requests will be responded to within 10 business days.

PR3 (July-08)



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.

Hillmann Consulting, LLC - Joanne Bedkowski

Name

1600 Route 22 East

Address

Union, NJ 07083

State

Zip Code

908-688-7800, Fax: 908-686-2636

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

147-12 - 148-02 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

Note: Requests will be responded to within 10 business days.

PR3 (July-08)



HILLMANN
CONSULTING

February 11, 2014

NYSDEC Region 2 Office
1 Hunters Point Plaza
47-40 21st Street
Long Island City, NY 11101

To Whom It May Concern:

Hillmann Consulting, LLC would like to request records for the following properties located in Jamaica, NY:

93-01 Sutphin Blvd, Block 9998, Lot 83
147-12 Archer Ave, Block 9998, Lot 86
147-14 Archer Ave, Block 9998, Lot 87
147-16 Archer Ave, Block 9998, Lot 88
147-18 Archer Ave, Block 9998, Lot 89
147-20 Archer Ave, Block 9998, Lot 90
147-22 Archer Ave, Block 9998, Lot 91
147-26 Archer Ave, Block 9998, Lot 93
147-28 Archer Ave, Block 9998, Lot 94
147-30 Archer Ave, Block 9998, Lot 95
148-02 Archer Ave, Block 9998, Lot 101

We are looking for records regarding above and underground storage tanks, violations and/or permits, spills, hazardous materials and any other information of environmental concern as we are conducting a Phase I Environmental Site Assessment. My contact information is listed below.

Thank You,

Joanne Bedkowski
Project Coordinator
Hillmann Consulting, LLC
1600 Route 22 East
Union, NJ 07083
Phone: (908) 688-7800
Fax: (908) 686-2636
E-mail: jbedkowski@hillmanngroup.com

Your Property. Our Priority.

Corporate Headquarters: 1600 Route 22 East, Suite #107, Union, NJ 07083 (908) 688-7800 Fax: (908) 686-2636 Toll free: (800) 232-4326

Office Locations: New York, Massachusetts, Pennsylvania, Virginia, North Carolina, California, **Engineering Division:** New Jersey

www.HillmannConsulting.com



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NYC Department of Buildings
Property Profile Overview

93-01 SUTPHIN BOULEVARD
SUTPHIN BOULEVARD 93-01 - 93-01

QUEENS 11435
Health Area : 3300
Census Tract : 208
Community Board : 412
Buildings on Lot : 1

BIN# 4213998
Tax Block : 9998
Tax Lot : 83
Condo : NO
Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): ARCHER AVENUE, LIRR MAIN LINE
 DOB Special Place Name:
 DOB Building Remarks: CHECK PF 16 FOR HIGH NUMBER
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: K9-STORE BUILDING

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	<u>Elevator Records</u>
<u>Complaints</u>	6	0	<u>Electrical Applications</u>
<u>Violations-DOB</u>	15	2	<u>Permits In-Process / Issued</u>
<u>Violations-ECB (DOB)</u>	4	0	<u>Illuminated Signs Annual Permits</u>
<u>Jobs/Fillings</u>	19		<u>Plumbing Inspections</u>
ARA / LAA Jobs	0		<u>Open Plumbing Jobs / Work Types</u>
Total Jobs	19		<u>Facades</u>
<u>Actions</u>	4		<u>Marquee Annual Permits</u>
OR Enter Action Type: <input type="text"/>			<u>Boiler Records</u>
OR Select from List:			<u>DEP Boiler Information</u>
Select...			<u>Crane Information</u>
			<u>After Hours Variance Permits</u>

AND

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings
C of O PDF Listing for Property

Premises: 93-01 SUTPHIN BOULEVARD QUEENS

BIN: 4213998 Block: 9998 Lot: 83

Download the [Adobe Acrobat Reader](#) if you are unable to open the PDF files

To report a problem with any of these images, please use the [CO Image Problem Form](#)

CO 10380:

[Q000010380.PDF](#)

[Back](#)

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

THE CITY OF NEW YORK
BUREAU OF BUILDINGS
 BOROUGH OF QUEENS

No. 10380

CERTIFICATE OF OCCUPANCY

SUED 7/2/24 1924 TO Comm Exchange Bank of
 PREMISES Richmond Road Arc Archer St

accordance with Chapter 503, Laws of 1916 and Section 5 Art. 1, Chapter 5 of the Code of Ordinances, City of New York.

THIS CERTIFIES that the NEW BUILDING situated on the above mentioned premises has been completed and conforms substantially to the approved plans and specifications, and to the requirements of all Laws, Ordinances and Rules and Regulations of the Board of Standards and Appeals applicable thereto, and permission is hereby granted for its occupancy for the purpose specified below:

Stories	Classification	Construction	
3	Bank Offices	Brick	
Floors	Occupancy	Live Load Per Sq. Ft. in Pounds	Number of Persons
Basement	Bank Offices	75	
1st Floor	Bank Offices	60	
2nd Floor		60	
3rd Floor			
4th Floor			
5th Floor			

B. Application No. 13768/73 1924

John W. Moore
 Superintendent of Buildings
 Borough of Queens



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NYC Department of Buildings

DOB Violation Display for 101289LL108106054

Premises: 93-01 SUTPHIN BOULEVARD QUEENS

BIN: 4213998 Block: 9998 Lot: 83

Issue Date: 10/12/1989

Violation Category: V - DOB VIOLATION - ACTIVE

Violation Type: LL1081 - LOCAL LAW 10/81 - ELEVATOR

Violation Number: 06054

Device No.:

ECB No.:

Infraction Codes:

Description: 1

Disposition:

Code: Date:

Inspector:

Comments:

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings

DOB Violation Display for 062990LL108104730

Premises: 93-01 SUTPHIN BOULEVARD QUEENS

BIN: 4213998 Block: 9998 Lot: 83

Issue Date: 06/29/1990

Violation Category: V - DOB VIOLATION - ACTIVE

Violation Type: LL1081 - LOCAL LAW 10/81 - ELEVATOR

Violation Number: 04730

Device No.:

ECB No.:

Infraction Codes:

Description: 1

Disposition:

Code: Date:

Inspector:

Comments:

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings

Work Permit Data

Premises: 93-01 SUTPHIN BOULEVARD QUEENS
 BIN: 4213998 Block: 9998 Lot: 83

Filed At: 93-01 SUTPHIN BOULEVARD QUEENS
 Job Type: A2 - ALTERATION TYPE 2

Job No:	<u>402100766</u>	Fee:	STANDARD
Permit No:	402100766-01-EW-MH	Issued:	07/07/2005
Seq. No.:	01	Expires:	03/01/2006
Work:		Filing Date:	07/07/2005 INITIAL
		Proposed Job Start:	07/07/2005
		Status:	ISSUED
		Work Approved:	04/06/2005

ALTERATION TYPE 2 - MECH/HVAC

AIR CONDITIONING UNITS ON LOW ROOF TO BE REPLACED. NO CHANGE IN USE, EGRESS OR OCCUPANCY UNDER THIS APPLICATION.

Use: COM - COMMERCIAL BUILDINGS - OLD CODE Landmark: NO Stories: 0
 Review is requested under Building Code: 1968

Issued to: UDO STEUDTNER

GENERAL
 CONTRACTOR - NON- 0000808-GC
 REGISTERED:

Business: DABOCO INC & DUANE READE INC
 49-29 30PL LIC NY 11101

Phone: 212-964-5510

Filing Representative: M/N S/D

Business: ANDREW KATZ ENGINEERS
 1708 OCEAN AVE BROOKLYN NY 11230

Phone: 718-252-8735

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



[CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

NYC Department of Buildings

Work Permit Data

Premises: 93-01 SUTPHIN BOULEVARD QUEENS
 BIN: 4213998 Block: 9998 Lot: 83

Filed At: 93-01 SUTPHIN BOULEVARD QUEENS
 Job Type: A2 - ALTERATION TYPE 2

Job No:	<u>400852458</u>	Fee:	STANDARD
Permit No:	400852458-01-EW-MH	Issued:	06/25/1998
Seq. No.:	01	Expires:	03/01/1999
Work:		Filing Date:	06/25/1998 INITIAL
		Proposed Job Start:	06/25/1998
		Status:	ISSUED
		Work Approved:	06/17/1998

ALTERATION TYPE 2 - MECH/HVAC
 INSTALL PHARMACY SINK, RELOCATE PARTITIONS & INSTALL HVAC, AS PER PLANS
 REMOVE PORTION OF BEARING WALL AND ADD STEEL GIRDER.

Use: COM - COMMERCIAL BUILDINGS - OLD CODE Landmark: N/A Stories: 0
 Review is requested under Building Code: 1968

Issued to: JERRY RAY

GENERAL
 CONTRACTOR - NON- 0000808-GC
 REGISTERED:

Business: DABOCO INC AND DUANE READ INC
 49-29 30TH PLACE LONG ISLAND NY 11101

Phone: 212-964-5510

Filing Representative: JACOB KANNER

Business: J K DESIGN
 41 KEW GARDENS ROAD KEW GARDENS NY 11415

Phone: 718-544-2686

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



[CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

NYC Department of Buildings

Work Permit Data

Premises: 93-01 SUTPHIN BOULEVARD QUEENS
 BIN: 4213998 Block: 9998 Lot: 83

Filed At: 93-01 SUTPHIN BOULEVARD QUEENS
 Job Type: A2 - ALTERATION TYPE 2

Job No:	<u>400628825</u>	Fee:	STANDARD
Permit No:	400628825-02-EW-MH	Issued:	06/05/1998
Seq. No.:	01	Filing Date:	05/28/1998 INITIAL
Work:	Proposed Job Start: 06/05/1998	Expires:	03/11/1999
		Status:	ISSUED
		Work Approved:	05/07/1996

ALTERATION TYPE 2 - MECH/HVAC
 MECHANICAL DUCTWORK MODIFICATION INSTALLATION OF NEW WALL MOUNTED
 AC UNIT. NO CHANGE IN OCCUPANCY USE OR EGRESS.

Use: N/A Landmark: NO Stories: 0
 Review is requested under Building Code: 1968

Issued to: JOSEPH E OLIVE

GENERAL
 CONTRACTOR: 0008092-GC

Business: NORTH PETERS COMPANY
 57 BRIGHTSIDE AVE CENTRAL ISLIP NY 11722

Phone: 516-234-8282

Filing Reprasntativa: LAURENCE/FRANCO
 DALFINO/BLANCHARD

Business: LAURENCE DALFINO ARCHITECT,PC
 292 FIFTH AVE NEW YORK NY 10001

Phone: 212-799-0122

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings

Work Permit Data

Premises: 93-01 SUTPHIN BOULEVARD QUEENS
 BIN: 4213998 Block: 9998 Lot: 83

Filed At: 93-01 SUTPHIN BOULEVARD QUEENS
 Job Type: A2 - ALTERATION TYPE 2

Job No:	<u>400351374</u>	Fee:	STANDARD
Permit No:	400351374-01-EW-FB-OIL	Issued:	08/10/1993
Seq. No.:	01	Expires:	10/01/1993
Work:		Filing Date:	08/10/1993 INITIAL
		Proposed Job Start:	08/10/1993
		Status:	ISSUED
		Work Approved:	01/07/1993

ALTERATION TYPE 2 - FUEL BURNING
 REPLACE BOILER AND OIL BURNER. NO CHANGE IN EGRESS, OCCUPANCY OR USE
 UNDER THIS APPLICATION.

Use: N/A Landmark: NO Stories: 0
 Review is requested under Building Code: 1968

Issued to: JACK PICCININNI
 Business: BERGEN FUEL OIL
 2334 RALPH AV BROOKLYN NY 11234

OIL BURNER INSTALLER B
 License No: 0005157-OB
 Phone: 718-767-3100

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings

Work Permit Data

Premises: 93-01 SUTPHIN BOULEVARD QUEENS

Filed At: 93-01 SUTPHIN BOULEVARD QUEENS

BIN: 4213998 Block: 9998 Lot: 83

Job Type: A2 - ALTERATION TYPE 2

Job No: 400351374

Fee: STANDARD

Permit No: 400351374-01-EW-BL

Issued: 08/10/1993

Expires: 10/01/1993

Seq. No.: 01

Filing Date: 08/10/1993 INITIAL

Status: ISSUED

Work:

Proposed Job Start: 08/10/1993

Work Approved: 01/07/1993

ALTERATION TYPE 2 - BOILER

REPLACE BOILER AND OIL BURNER. NO CHANGE IN EGRESS, OCCUPANCY OR USE UNDER THIS APPLICATION.

Use: N/A

Landmark: NO

Stories: 0

Review is requested under Building Code: 1968

Issued to: JACK PICCININNI

OIL BURNER INSTALLER B

Business: BERGEN FUEL OIL

License No: 0005157-OB

2334 RALPH AV BROOKLYN NY 11234

Phone: 718-767-3100

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings

Boiler Details

Premises: 93-01 SUTPHIN BOULEVARD QUEENS

BIN: 4213998 Block: 9998 Lot: 83

Boiler-No: 81012 Serial-No: 01

Type: COMMERCIAL LOW PRESSURE

Boiler Status: ACTIVE

Review Required:

Filed At: 93-01 SUTPHIN BOULEVARD

BIN: 4213998 BBL: 4-09998-00083

Located in: BSMT

Make of Boiler: WEIL-MCLAIN

Year:

Over6: No

No-of-Boilers: 02

Fee: Yes

School: No

INSP-DATE	REC-DATE	ENTRY DATE	NAME	RESULTS	NYS CERTIFICATE
03/06/2013	03/07/2013	10/21/2013	PICCININNI JACK	NO DEFECTS	O 5157
04/20/2012	04/23/2012	09/23/2012	PICCININNI JACK	NO DEFECTS	O 5157
05/07/2011	05/25/2011	07/12/2011	PICCININNI JACK	NO DEFECTS	O 5157
04/10/2010	04/14/2010	04/21/2010	PICCININNI JACK	NO DEFECTS	O 5157
08/31/2009	09/02/2009	10/08/2009	PICCININNI JACK	NO DEFECTS	O 5157
04/07/2008	04/21/2008	04/30/2008	PICCININNI JACK	DEFECTS EXIST	O 5157
11/03/2007	11/07/2007	11/14/2007	PICCININNI JACK	DEFECTS EXIST	O 5157
10/12/2006	10/19/2006	11/14/2006	PICCININNI JACK	NO DEFECTS	O 5157
02/25/2002	04/09/2002	04/11/2002	ZURICH INSURANCE COMPANY..2370	NO DEFECTS	2955
04/25/2001	08/07/2001	08/09/2001	ZURICH INSURANCE COMPANY..2370	NO DEFECTS	2955
01/04/2000	03/09/2000	05/01/2000	ZURICH INSURANCE COMPANY..2370	NO DEFECTS	2955
01/29/1999	04/19/1999	04/22/1999	ZURICH INSURANCE COMPANY..2370	NO DEFECTS	2955
11/18/1998	01/04/1999	02/10/1999	ZURICH INSURANCE COMPANY..2370	NO DEFECTS	2955
04/14/1997	07/01/1997	07/02/1997	ZURICH INSURANCE COMPANY..2370	NO DEFECTS	3086
02/18/1997	04/11/1997	06/02/1997	ZURICH INSURANCE COMPANY..2370	NO DEFECTS	2370
06/07/1995	07/10/1995	07/11/1995	THE HARTFORD STEAM BLR INSP INS	NO DEFECTS	2833
08/10/1994	09/16/1994	03/14/1995	THE HARTFORD STEAM BLR INSP INS	NO DEFECTS	2833
12/01/1993	12/21/1993	02/07/1994	THE HARTFORD STEAM BLR INSP INS	NO DEFECTS	5019
05/01/1992	05/28/1992	06/12/1992	PICCININNI, JACK M	NO DEFECTS	O 5157

01/04/2000	ZURICH INS.CO	A.B.FERRARA 2955
11/24/1999	WARSHALL 1747 (CB)	F/T 400512281 REPLACEMENT
10/05/1993	PATRONE	1ST TEST
03/20/1992	02 HOME INSURANCE	INSUR STAT RECD INSPECTED
08/02/1999	J KING	VIOL#32018098L -36

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NYC Department of Buildings
Boiler Details

Premises: 93-01 SUTPHIN BOULEVARD QUEENS

BIN: 4213998 Block: 9998 Lot: 83

Boiler-No: 81012 Serial-No: 02

Type: COMMERCIAL LOW PRESSURE

Boiler Status: ACTIVE

Review Required:

Filed At: 93-01 SUTPHIN BOULEVARD

BIN: 4213998 BBL: 4-09998-00083

Located in: BSMT

Make of Boiler: WEIL-MCLAIN

Year:

Over6: No

No-of-Boilers: 02

Faa: Yes

School: No

INSP-DATE	REC-DATE	ENTRY DATE	NAME	RESULTS	NYS CERTIFICATE
03/06/2013	03/07/2013	10/21/2013	PICCININNI JACK	NO DEFECTS	O 5157
04/20/2012	04/23/2012	09/23/2012	PICCININNI JACK	NO DEFECTS	O 5157
05/07/2011	05/25/2011	07/12/2011	PICCININNI JACK	NO DEFECTS	O 5157
04/10/2010	04/14/2010	04/21/2010	PICCININNI JACK	NO DEFECTS	O 5157
08/31/2009	09/02/2009	10/08/2009	PICCININNI JACK	NO DEFECTS	O 5157
04/07/2008	04/21/2008	04/30/2008	PICCININNI JACK	DEFECTS EXIST	O 5157
11/03/2007	11/07/2007	11/14/2007	PICCININNI JACK	DEFECTS EXIST	O 5157
10/12/2006	10/19/2006	11/14/2006	PICCININNI JACK	NO DEFECTS	O 5157
02/25/2002	04/09/2002	04/11/2002	ZURICH INSURANCE COMPANY..2370	NO DEFECTS	2955
04/25/2001	08/07/2001	08/09/2001	ZURICH INSURANCE COMPANY..2370	NO DEFECTS	2955
01/04/2000	03/09/2000	05/01/2000	ZURICH INSURANCE COMPANY..2370	NO DEFECTS	2955
01/29/1999	04/19/1999	04/22/1999	ZURICH INSURANCE COMPANY..2370	NO DEFECTS	2955
11/18/1998	01/04/1999	02/10/1999	ZURICH INSURANCE COMPANY..2370	NO DEFECTS	2955
02/18/1997	04/11/1997	06/02/1997	ZURICH INSURANCE COMPANY..2370	NO DEFECTS	2370

01/04/2000	ZURICH INS.CO	A.B.FERRARA 2955
11/24/1999	WARSHALL 1747 (CB)	F/T 400512281 REPLACEMENT
08/02/1999	JOHN KING (869)	VIOL#32018099N -36

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NYC Department of Buildings
NYC DEP Boiler Information

Premises: 93-01 SUTPHIN BOULEVARD QUEENS

BIN: 4213998 Block: 9998 Lot: 83

***THERE IS NO DEP BOILER INFORMATION AVAILABLE FOR THIS BOROUGH / BLOCK / LOT**

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings
Property Profile Overview

147-12 ARCHER AVENUE
ARCHER AVENUE

147-12 - 147-12

QUEENS 11435
Health Area : 3300
Census Tract : 208
Community Board : 412
Buildings on Lot : 1

BIN# 4213999
Tax Block : 9998
Tax Lot : 86
Condo : NO
Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: O5-OFFICE BUILDINGS

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	
Complaints	0	0	Elevator Records
Violations-DOB	1	0	Electrical Applications
Violations-ECB (DOB)	0	0	Permits In-Process / Issued
Jobs/Filings	0		Illuminated Signs Annual Permits
ARA / LAA Jobs	1		Plumbing Inspections
Total Jobs	1		Open Plumbing Jobs / Work Types
Actions	1		Facades
DR Enter Action Type: <input type="text"/>			Marquee Annual Permits
DR Select from List:			Boiler Records
<input type="text"/>			DEP Boiler Information
			Crane Information
			After Hours Variance Permits

AND

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings
C of O PDF Listing for Property

Premises: 147-12 ARCHER AVENUE QUEENS

BIN: 4213999 Block: 9998 Lot: 86

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THERE ARE NO CERTIFICATES OF OCCUPANCY ON FILE FOR THIS ADDRESS

[Back](#)

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NYC Department of Buildings

Property Profile Overview

NO PREVIOUSLY ISSUED PERMITS FOUND FOR THIS PROPERTY

147-12 ARCHER AVENUE

QUEENS 11435

BIN# 4213999

ARCHER AVENUE 147-12 - 147-12

Health Area : 3300
 Census Tract : 208
 Community Board : 412
 Buildings on Lot : 1

Tax Block : 9998
 Tax Lot : 86
 Condo : NO
 Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: O5-OFFICE BUILDINGS

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	
Complaints	0	0	Elevator Records
Violations-DOB	1	0	Electrical Applications
Violations-ECB (DOB)	0	0	Permits In-Process / Issued
Jobs/Filings	0		Illuminated Signs Annual Permits
ARA / LAA Jobs	1		Plumbing Inspections
Total Jobs	1		Open Plumbing Jobs / Work Types
Actions	1		Facades
OR Enter Action Type: <input type="text"/>			Marquee Annual Permits
OR Select from List:			Boiler Records
Select...			DEP Boiler Information
			Crane Information
			After Hours Variance Permits

AND

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NYC Department of Buildings

Property Profile Overview

NO BOILER RECORDS FOUND FOR THIS PROPERTY

147-12 ARCHER AVENUE
ARCHER AVENUE

147-12 - 147-12

QUEENS 11435

Health Area : 3300
Census Tract : 208
Community Board : 412
Buildings on Lot : 1

BIN# 4213999

Tax Block : 9998
Tax Lot : 86
Condo : NO
Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: O5-OFFICE BUILDINGS

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	
Complaints	0	0	Elevator Records
Violations-DOB	1	0	Electrical Applications
Violations-ECB (DOB)	0	0	Permits In-Process / Issued
Jobs/Filings	0		Illuminated Signs Annual Permits
ARA / LAA Jobs	1		Plumbing Inspections
Total Jobs	1		Open Plumbing Jobs / Work Types
Actions	1		Facades
			Marquee Annual Permits
			Boiler Records
			DEP Boiler Information
			Crane Information
			After Hours Variance Permits

OR Enter Action Type:
 OR Select from List:
 Select...
 AND

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NYC Department of Buildings

Property Profile Overview

NO BOILER RECORDS FOUND FOR THIS PROPERTY

147-12 ARCHER AVENUE	QUEENS 11435	BIN# 4213999
ARCHER AVENUE	147-12 - 147-12	
	Health Area : 3300	Tax Block : 9998
	Census Tract : 208	Tax Lot : 86
	Community Board : 412	Condo : NO
	Buildings on Lot : 1	Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Liffle 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA.

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: O5-OFFICE BUILDINGS

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	
Complaints	0	0	Elevator Records
Violations-DOB	1	0	Electrical Applications
Violations-ECB (DOB)	0	0	Permits In-Process / Issued
Jobs/Filings	0		Illuminated Signs Annual Permits
ARA / LAA Jobs	1		Plumbing Inspections
Total Jobs	1		Open Plumbing Jobs / Work Types
Actions	1		Facades
OR Enter Action Type: <input type="text"/>			Marquee Annual Permits
OR Select from List:			Boiler Records
Select...			DEP Boiler Information
AND <input type="button" value="Show Actions"/>			Crane Information
			After Hours Variance Permits

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NYC Department of Buildings
Property Profile Overview

147-14 ARCHER AVENUE
ARCHER AVENUE 147-14 - 147-14

QUEENS 11435
Health Area : 3300
Census Tract : 208
Community Board : 412
Buildings on Lot : 1

BIN# 4214000
Tax Block : 9998
Tax Lot : 87
Condo : NO
Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE
 DOB Special Place Name:
 DOB Building Remarks: S.S 120' E. SUTPHIN BL
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: K2-STORE BUILDING

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	Elevator Records
Complaints	4	0	Electrical Applications
Violations-DOB	21	2	Permits In-Process / Issued
Violations-ECB (DOB)	3	0	Illuminated Signs Annual Permits
This property has 1 open DOB "Work Without A Permit" Violations and may be subject to DOB civil penalties upon application for a permit.			Plumbing Inspections
Jobs/Fillings	5		Open Plumbing Jobs / Work Types
ARA / LAA Jobs	0		Facades
Total Jobs	5		Marquee Annual Permits
Actions	14		Boiler Records
			DEP Boiler Information
			Crane Information
			After Hours Variance Permits

OR Enter Action Type:

OR Select from List:

AND

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NYC Department of Buildings
C of O PDF Listing for Property

Premises: 147-14 ARCHER AVENUE QUEENS

BIN: 4214000 Block: 9998 Lot: 87

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[Q000008844.PDF](#)

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JOB 400787733:

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THE CITY OF NEW YORK
BUREAU OF BUILDINGS
 BOROUGH OF QUEENS

NO. 33791

CERTIFICATE OF OCCUPANCY

ISSUED March 1, 1928 TO James H. [unclear]
 PREMISES 155 15th St. [unclear]
 in accordance with Chapter 503, Laws of 1916 and Section 2, Article 1, Chapter 1 of the Code of Ordinances, City of New York.

THIS CERTIFIES that the NEW BUILDING shown on the above mentioned plans as they are filed and conform substantially to the approved plans and specifications, and to the requirements of all laws, Ordinances and Rules and Regulations of the Board of Fireward and other agencies of the City, and occupancy is hereby granted for its occupancy for the purpose specified below:

Stories	Classification	Occupancy
1	Class. [unclear]	[unclear]

Floor	Occupancy	Use	Remarks
Cellar			
Basement			
1st Floor	[unclear]		
2nd Floor			
3rd Floor			
4th Floor			
5th Floor			
6th Floor			
7th Floor			

By Application 450 192 8

[Signature]

THE CITY OF NEW YORK
BUREAU OF BUILDINGS
OFFICE OF PERMITS

PERMIT TO OCCUPY

[The body of the document contains several paragraphs of text, which are extremely faint and difficult to read due to the high contrast and grain of the scan. The text appears to be a permit form with various fields and sections.]

BUREAU OF BUILDINGS

8844

BOROUGH OF QUEENS
BOROUGH HALL, LONG ISLAND CITY

JOHN W. MOORE
SUPERINTENDENT

TELEPHONE 3400 HUNTERPOINT

Get

CERTIFICATE OF OCCUPANCY

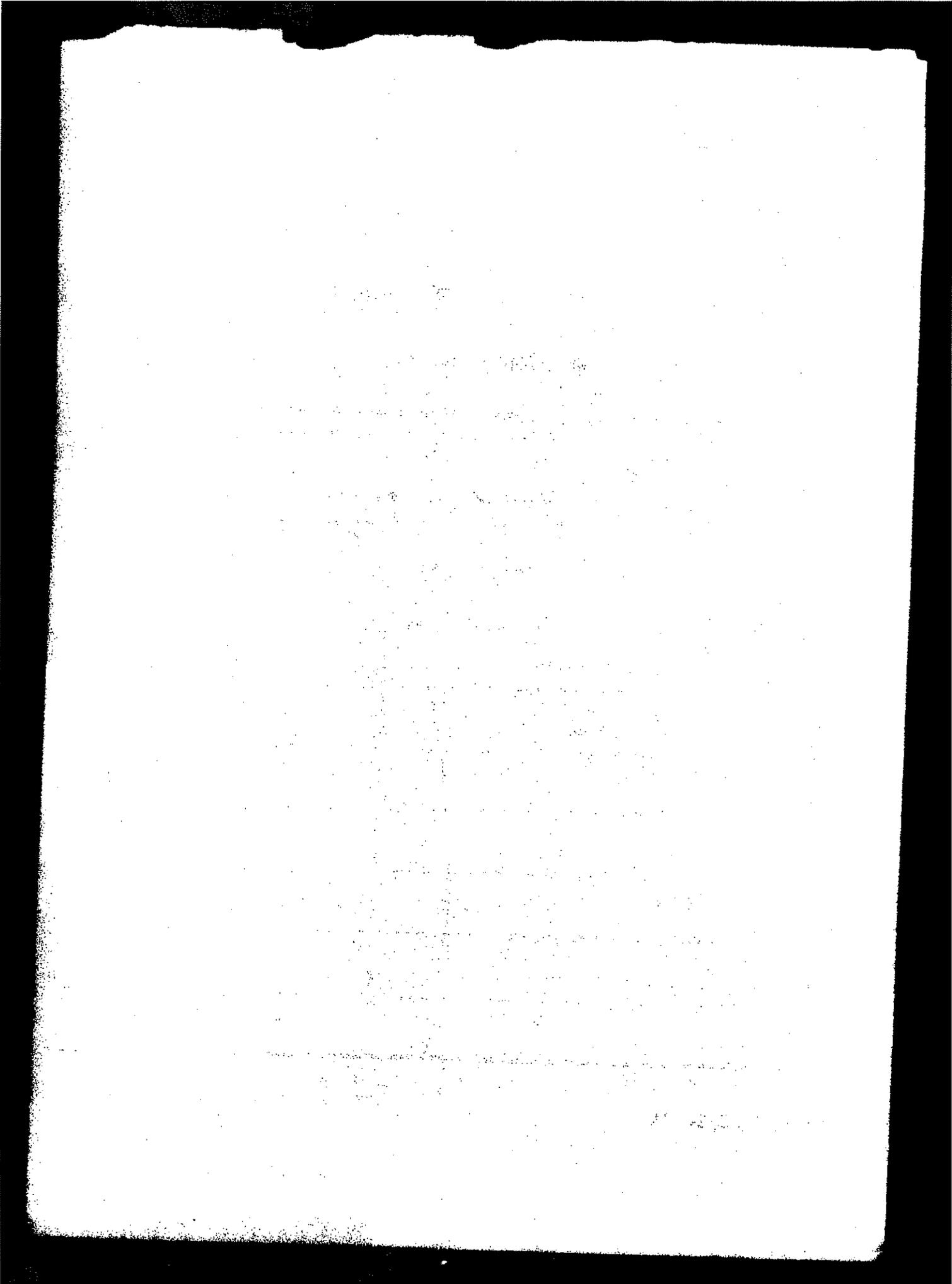
Issued 12/7/23 192 To Thos Ruffetta

Premises Lee Ave. S.S. 300 n Thompson St.

STORIES	CLASSIFICATION	CONSTRUCTION	
1	5 STYS	brick	
FLOORS	OCCUPANCY	LIVE LOAD PER SQUARE FOOT IN POUNDS	NUMBER OF PERSONS
Cellar			
Basement			
1st Floor	garage		
2nd Floor			
3rd Floor			
4th Floor			
5th Floor			
6th Floor			

Application No 2542/14 192

John W. Moore
Superintendent of Buildings, Borough of Queens.



DEPARTMENT OF HOUSING AND BUILDINGS

BOROUGH OF **QUEENS**, CITY OF NEW YORK

No. **9 116559**

Date **6/13/57**

CERTIFICATE OF OCCUPANCY

Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C-26-181.0 to C-26-187.0 inclusive Administrative Code 2.1.3.1. to 2.1.3.7. (Reg. Code.)

This certificate supersedes C. O. No.

owner or owners of the building or premises:

THIS CERTIFIES that the ~~new~~ altered ~~building~~ building premises located at

147-14 Archer Avenue, SS 120th E. Sutphin Blvd.

Block **9998** Lot **87**

, conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and CERTIFIES FURTHER that, any provisions of Section 646F of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

Per Alt. No. **Alt. 1837/55**

Construction classification **Non-Fire**

Occupancy classification **Class Commercial** Height **2** stories **24** feet

Effective date of completion **2/28/57** Located in **UBest** Use District

Area **14** Height Zone at time of issuance of permit

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: (Calendar numbers to be inserted here)

PERMISSIBLE USE AND OCCUPANCY

STORY	LIVE LOADS Lb./Sq. Ft.	PERSONS ACCOMMODATED			USE
		MALE	FEMALE	TOTAL	
Bellar	on ground	2	2	4	boiler room & Offices
1	100	2	3	5	Storage & Offices
2	75	2	5	7	Offices

John J. Killadeeny
Borough Superintendent

CERTIFICATE WILL BE NULL AND VOID IF ALTERED IN ANY MANNER OR ADDITIONS ARE MADE THERETO.

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

Unless an approval for the same has been obtained from the Borough Superintendent, no change of use or occupancy, no rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing the height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads, or concentrated loads producing the same stresses in construction in any story shall not exceed the live loads specified on reverse side; the number of persons of each sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any lawful order authorized in writing by the fire commissioner to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary", it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the Housing Division unless it is also approved and endorsed by them, and it must be replaced by a full certificate at the date of expiration.

If this certificate is for an existing building, erected prior to March 14, 1916, it has been duly inspected and it has been found to have been occupied or arranged to be occupied prior to March 14, 1916, as noted on the reverse side, and that on information and belief, since that date there has been no alteration or conversion to a use that changed its classification as defined in the Building Code, or that would necessitate compliance with some special requirement or with the State Labor Law or any other law or ordinance; that there are no pending violations or orders in the Department of Housing and Buildings at this time; that Section 24 of the New York City Charter has been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent, and that, so long as the building is not altered, except by permission of the Borough Superintendent, the existing use and occupancy may be continued.

"§ 646 F. No certificate of occupancy shall be issued for any building, structure, enclosure, place or premises wherein containers for combustibles, chemicals, explosives, inflammables and other dangerous substances, articles, compounds or mixtures are stored, or wherein automatic or other fire alarm systems or fire extinguishing equipment are required by law to be or are installed, until the fire commissioner has tested and inspected and certified his approval in writing of the installation of such containers, systems or equipment to the Borough Superintendent of the borough in which the installation has been made. Such approval shall be recorded on the certificate of occupancy."

Additional copies of this certificate will be furnished to persons having an interest in the building or premises, upon payment of a fee of fifty cents per copy.



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NYC Department of Buildings
DOB Violation Display for 090491C12I02

Premises: 147-14 ARCHER AVENUE QUEENS

BIN: 4214000 Block: 9998 Lot: 87

Issue Date: 09/04/1991

Violation Category: V - DOB VIOLATION - ACTIVE

Violation Type: C - CONSTRUCTION

Violation Number: 12I02

Device No.:

ECB No.:

Infraction Codes:

Description: JM

Disposition:

Code:

Date:

Inspector:

Comments:

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings

Boiler Details

Premises: 147-14 ARCHER AVENUE QUEENS

BIN: 4214000 Block: 9998 Lot: 87

Boiler-No: 82813 Serial-No: 01

Type: COMMERCIAL LOW PRESSURE

Boiler Status: VOID

Review Required:

Filed At: 147-14 ARCHER AVENUE

BIN: 4214000 BBL: 4-09998-00087

Located in: OFFICE/BLD

Make of Boiler: Year: 1967

Over6: No No-of-Boilers: 01

Fee: Yes School: No

INSP-DATE	REC-DATE	ENTRY DATE	NAME	RESULTS	NYS CERTIFICATE
10/15/2004	11/09/2004	12/07/2004	TRAVELERS INSURANCE CO	NO DEFECTS	3026
06/15/2009			PRESTIA 1641 (RA)	BLR DISCONN-BLDG VACANT	

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings
NYC DEP Boiler Information

Premises: 147-14 ARCHER AVENUE QUEENS

BIN: 4214000 Block: 9998 Lot: 87

***THERE IS NO DEP BOILER INFORMATION AVAILABLE FOR THIS BOROUGH / BLOCK / LOT**

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings
Property Profile Overview

147-16 ARCHER AVENUE
ARCHER AVENUE 147-16 - 147-16

QUEENS 11435
Health Area : 3300
Census Tract : 208
Community Board : 412
Buildings on Lot : 1

BIN# 4214001
Tax Block : 9998
Tax Lot : 88
Condo : NO
Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE
 DOB Special Plaça Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Liffle 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Usa: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: K2-STORE BUILDING

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	<u>Elevator Records</u>
<u>Complaints</u>	7	0	<u>Electrical Applications</u>
<u>Violations-DOB</u>	2	0	<u>Permits In-Process / Issued</u>
<u>Violations-ECB (DOB)</u>	0	0	<u>Illuminated Signs Annual Permits</u>
<u>Jobs/Filings</u>	1		<u>Plumbing Inspections</u>
<u>ARA / LAA Jobs</u>	0		<u>Open Plumbing Jobs / Work Types</u>
<u>Total Jobs</u>	1		<u>Facades</u>
<u>Total Actions</u>	0		<u>Marquee Annual Permits</u>

OR Enter Action Type:

OR Select from List:

Select...

AND

Boiler Records
DEP Boiler Information
Crane Information
After Hours Variance Permits

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings
C of O PDF Listing for Property

Premises: 147-16 ARCHER AVENUE QUEENS

BIN: [4214001](#) Block: 9998 Lot: 88

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THERE ARE NO CERTIFICATES OF OCCUPANCY ON FILE FOR THIS ADDRESS

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NYC Department of Buildings
Property Profile Overview

NO PREVIOUSLY ISSUED PERMITS FOUND FOR THIS PROPERTY

147-16 ARCHER AVENUE	QUEENS 11435	BIN# 4214001
ARCHER AVENUE 147-16 - 147-16	Health Area : 3300	Tax Block : 9998
	Census Tract : 208	Tax Lot : 88
	Community Board : 412	Condo : NO
	Buildings on Lot : 1	Vacant : NO

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[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: K2-STORE BUILDING

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	<u>Elevator Records</u>
<u>Complaints</u>	7	0	<u>Electrical Applications</u>
<u>Violations-DOB</u>	2	0	<u>Permits In-Process / Issued</u>
<u>Violations-ECB (DOB)</u>	0	0	<u>Illuminated Signs Annual Permits</u>
<u>Jobs/Filings</u>	1		<u>Plumbing Inspections</u>
<u>ARA / LAA Jobs</u>	0		<u>Open Plumbing Jobs / Work Types</u>
<u>Total Jobs</u>	1		<u>Façades</u>
<u>Total Actions</u>	0		<u>Marquee Annual Permits</u>
OR Enter Action Type: <input type="text"/>			<u>Boiler Records</u>
OR Select from List:			<u>DEP Boiler Information</u>
<input type="text" value="Select.."/>			<u>Crane Information</u>
AND <input type="button" value="Show Actions"/>			<u>After Hours Variance Permits</u>

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings
Property Profile Overview

NO BOILER RECORDS FOUND FOR THIS PROPERTY

147-16 ARCHER AVENUE		QUEENS 11435	BIN# 4214001
ARCHER AVENUE	147-16 - 147-16	Health Area : 3300	Tax Block : 9998
		Census Tract : 208	Tax Lot : 88
		Community Board : 412	Condo : NO
		Buildings on Lot : 1	Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: K2-STORE BUILDING

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	
Complaints	7	0	Elevator Records
Violations-DOB	2	0	Electrical Applications
Violations-ECB (DOB)	0	0	Permits In-Process / Issued
Jobs/Filings	1		Illuminated Signs Annual Permits
ARA / LAA Jobs	0		Plumbing Inspections
Total Jobs	1		Open Plumbing Jobs / Work Types
Total Actions	0		Facades
			Marquee Annual Permits
			Boiler Records
			DEP Boiler Information
			Crane Information
			After Hours Variance Permits

OR Enter Action Type:
 OR Select from List:
 Select...
 AND

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Buildings

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NYC Department of Buildings
Property Profile Overview

147-18 ARCHER AVENUE
 ARCHER AVENUE 147-18 - 147-18

QUEENS 11435
 Health Area : 3300
 Census Tract : 208
 Community Board : 412
 Buildings on Lot : 1

BIN# 4214002
 Tax Block : 9998
 Tax Lot : 89
 Cando : NO
 Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loff Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: O5-OFFICE BUILDINGS

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	<u>Elevator Records</u>
Complaints	0	0	<u>Electrical Applications</u>
Violations-DOB	0	0	<u>Permits In-Process / Issued</u>
Violations-ECB (DOB)	0	0	<u>Illuminated Signs Annual Permits</u>
<u>Jobs/Filings</u>	4		<u>Plumbing Inspections</u>
ARA / LAA Jobs	0		<u>Open Plumbing Jobs / Work Types</u>
Total Jobs	4		<u>Facades</u>
Total Actions	0		<u>Marquee Annual Permits</u>

OR Enter Action Type:

OR Select from List:

Select...

AND

[Boiler Records](#)
[DEP Boiler Information](#)
[Crane Information](#)
[After Hours Variance Permits](#)

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings
C of O PDF Listing for Property

Premises: 147-18 ARCHER AVENUE QUEENS

BIN: 4214002 Block: 9998 Lot: 89

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NYC Department of Buildings

Work Permit Data

Premises: 147-18 ARCHER AVENUE QUEENS
 BIN: 4214002 Block: 9998 Lot: 89

Filed At: 147-18 ARCHER AVENUE QUEENS
 Job Type: A2 - ALTERATION TYPE 2

Job No:	<u>400516241</u>	Fee:	STANDARD
Permit No:	400516241-01-EW-MH	Issued:	02/15/1995
Seq. No.:	01	Expires:	02/15/1996
Work:		Filing Date:	02/15/1995 INITIAL
		Proposed Job Start:	02/15/1995
		Status:	ISSUED
		Work Approved:	02/06/1995

ALTERATION TYPE 2 - MECH/HVAC
 RECONSTRUCTIN OF FIRE DAMAGE (OFFICE ARE A) 2,000 SQ. FT. ON 1ST AND 2ND
 FL. EACH.

Use: N/A Landmark: NO Stories: 0
 Review is requested under Building Code: Prior-to-1968

Issued to: STEVE PALEIO
 Business: S AND S CONSTRUCTION CO
 2318 81ST STREET BROOKLYN NY 11214

License No: -
 Phone: 718-996-7804

Filing Represntative: MONICA SANTAS
 Business: N/A
 59-19 COOPER AVE QUEENS NY 11385

Phone: 718-821-6719

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NYC Department of Buildings
Property Profile Overview

NO BOILER RECORDS FOUND FOR THIS PROPERTY

147-18 ARCHER AVENUE
ARCHER AVENUE

147-18 - 147-18

QUEENS 11435

Health Area : 3300
Census Tract : 208
Community Board : 412
Buildings on Lot : 1

BIN# 4214002

Tax Block : 9998
Tax Lot : 89
Condo : NO
Vacant : NO

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Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE
DOB Special Place Name:
DOB Building Remarks:
Landmark Status: Special Status: N/A
Local Law: NO Loff Law: NO
SRO Restricted: NO TA Restricted: NO
UB Restricted: NO
Little 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
Legal Adult Use: NO City Owned: NO
Additional BINs for Building: NONE
Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: O5-OFFICE BUILDINGS

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	
Complaints	0	0	Elevator Records
Violations-DOB	0	0	Electrical Applications
Violations-ECB (DOB)	0	0	Permits In-Process / Issued
Jobs/Filings	4		Illuminated Signs Annual Permits
ARA / LAA Jobs	0		Plumbing Inspections
Total Jobs	4		Open Plumbing Jobs / Work Types
Total Actions	0		Facades
OR Enter Action Type: <input type="text"/>			Marquee Annual Permits
DR Select from List:			Boiler Records
Select...			DEP Boiler Information
AND <input type="button" value="Show Actions"/>			Crane Information
			After Hours Variance Permits

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



Buildings

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NYC Department of Buildings
Property Profile Overview

147-20 ARCHER AVENUE
 ARCHER AVENUE 147-20 - 147-20

QUEENS 1143S
 Health Area : 3300
 Census Tract : 208
 Community Board : 412
 Buildings on Lot : 1

BIN# 4214003
 Tax Block : 9998
 Tax Lot : 90
 Condo : NO
 Vacant : NO

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Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: O5-OFFICE BUILDINGS

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	<u>Elevator Records</u>
Complaints	0	0	<u>Electrical Applications</u>
<u>Violations-DOB</u>	1	0	<u>Permits In-Process / Issued</u>
Violations-ECB (DOB)	0	0	<u>Illuminated Signs Annual Permits</u>
<u>Jobs/Filings</u>	1		<u>Plumbing Inspections</u>
<u>ARA / LAA Jobs</u>	1		<u>Open Plumbing Jobs / Work Types</u>
Total Jobs	2		<u>Facades</u>
<u>Actions</u>	13		<u>Marquee Annual Permits</u>
OR Enter Action Type: <input type="text"/>			<u>Boiler Records</u>
OR Select from List:			<u>DEP Boiler Information</u>
Select...			<u>Crane Information</u>
			<u>After Hours Variance Permits</u>

AND

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings
C of O PDF Listing for Property

Premises: 147-20 ARCHER AVENUE QUEENS

BIN: 4214003 Block: 9998 Lot: 90

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CO 43214-30:

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JOB 400771857:

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DEPARTMENT OF HOUSING AND BUILDINGS

BOROUGH OF QUEENS, CITY OF NEW YORK

No. **43214**

Date **9/29/47**

11,500

CERTIFICATE OF OCCUPANCY

(Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C-26-181.0 to C-26-187.0 of the Administrative Code, 243.1 to 243.7 of the Building Code.)

This certificate supersedes C. O. No.

To the owner or owners of the building or premises:

THIS CERTIFIES that the new ~~altered existing~~ building premises located at

140-10 Cronston Ave. NS. 100' E. Beach 141 St. Block 695 Lot 18

conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and

CERTIFIES FURTHER that, any provisions of Section 646F of the New York Charter have been complied with as certified by a report of the Fire Commissioner, to the Borough Superintendent.

N.B. ~~xxxx~~ No. **9828/46** Construction classification— **NON-FIRE.**

Occupancy classification— **Residence** Height **2 1/2** stories, **24.6** feet.

Date of completion— **9/25/47** Located in **Res.** Use District.

Area **1** Height Zone at time of issuance of permit

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: (Calendar numbers to be inserted here)

PERMISSIBLE USE AND OCCUPANCY

STORY	LIVE LOADS LBS PER SQ. FT.	PERSONS ACCOMMODATED			USE
		MALE	FEMALE	TOTAL	
Basement	on gr.			Two	(Dwelling, garage, boiler room)
1	40			Fam.	(Dwelling)
ATTIC	40				(Dwelling)

John J. Kelly
M. W. ...

CERTIFICATE OF OCCUPANCY
NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL
BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

Unless an approval for the same has been obtained from the Borough Superintendent, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads, or concentrated loads producing the same stresses in the construction in any story shall not exceed the live loads specified on reverse side, the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary", it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the Housing Division unless it is also approved and endorsed by them, and it must be replaced by a full certificate at the date of expiration.

If this certificate is for an existing building, erected prior to March 14, 1916, it has been duly inspected and it has been found to have been occupied or arranged to be occupied prior to March 14, 1916, as noted on the reverse side, and that on information and belief, since that date there has been no alteration or conversion to a use that changed its classification as defined in the Building Code, or that would necessitate compliance with some special requirement or with the State Labor Law or any other law or ordinance; that there are no notices of violations or orders pending in the Department of Housing and Buildings at this time; that Section 646F of the New York City Charter has been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent, and that, so long as the building is not altered, except by permission of the Borough Superintendent, the existing use and occupancy may be continued.

"§ 646 F. No certificate of occupancy shall be issued for any building, structure, enclosure, place or premises wherein containers for combustibles, chemicals, explosives, inflammables and other dangerous substances, articles, compounds or mixtures are stored, or wherein automatic or other fire alarm systems or fire extinguishing equipment are required by law to be or are installed, until the fire commissioner has tested and inspected and has certified his approval in writing of the installation of such containers, systems or equipment to the Borough Superintendent of the borough in which the installation has been made. Such approval shall be recorded on the certificate of occupancy."

Additional copies of this certificate will be furnished to persons having an interest in the building or premises, upon payment of a fee of fifty cents per copy.



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NYC Department of Buildings

Property Profile Overview

NO PREVIOUSLY ISSUED PERMITS FOUND FOR THIS PROPERTY

147-20 ARCHER AVENUE

QUEENS 11435

BIN# 4214003

ARCHER AVENUE 147-20 - 147-20

Health Area : 3300
 Census Tract : 208
 Community Board : 412
 Buildings on Lot : 1

Tax Block : 9998
 Tax Lot : 90
 Condo : NO
 Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: O5-OFFICE BUILDINGS

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open
Complaints	0	0
Violations-DOB	1	0
Violations-ECB (DOB)	0	0
Jobs/Filings	1	
ARA / LAA Jobs	1	
Total Jobs	2	
Actions	13	

- [Elevator Records](#)
- [Electrical Applications](#)
- [Permits In-Process / Issued](#)
- [Illuminated Signs Annual Permits](#)
- [Plumbing Inspections](#)
- [Open Plumbing Jobs / Work Types](#)
- [Facades](#)
- [Marquee Annual Permits](#)
- [Boiler Records](#)
- [DEP Boiler Information](#)
- [Crane Information](#)
- [After Hours Variance Permits](#)

OR Enter Action Type:

OR Select from List:

Select...

AND

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



Buildings

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NYC Department of Buildings

Property Profile Overview

NO BOILER RECORDS FOUND FOR THIS PROPERTY

147-20 ARCHER AVENUE

QUEENS 11435

BIN# 4214003

ARCHER AVENUE

147-20 - 147-20

Health Area : 3300

Tax Block : 9998

Census Tract : 208

Tax Lot : 90

Community Board : 412

Condo : NO

Buildings on Lot : 1

Vacant : NO

[View DCP Addresses...](#)

[Browse Block](#)

[View Zoning Documents](#)

[View Challenge Results](#)

[Pre - BIS PA](#)

[View Certificates of Occupancy](#)

Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE

DOB Special Place Name:

DOB Building Remarks:

Landmark Status:

Special Status: N/A

Local Law: NO

Loft Law: NO

SRO Restricted: NO

TA Restricted: NO

UB Restricted: NO

Little 'E' Restricted: HAZMAT/NOISE

Grandfathered Sign: NO

Legal Adult Use: NO

City Owned: NO

Additional BINs for Building: NONE

Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: O5-OFFICE BUILDINGS

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	
Complaints	0	0	Elevator Records
Violations-DOB	1	0	Electrical Applications
Violations-ECB (DOB)	0	0	Permits In-Process / Issued
Jobs/Filings	1		Illuminated Signs Annual Permits
ARA / LAA Jobs	1		Plumbing Inspections
Total Jobs	2		Open Plumbing Jobs / Work Types
Actions	13		Facades
OR Enter Action Type: <input type="text"/>			Marquee Annual Permits
OR Select from List:			Boiler Records
Select...			DEP Boiler Information
AND <input type="button" value="Show Actions"/>			Crane Information
			After Hours Variance Permits

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



Buildings

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NYC Department of Buildings
Property Profile Overview

147-22 ARCHER AVENUE
 ARCHER AVENUE 147-22 - 147-22

QUEENS 11435
 Health Area : 3300
 Census Tract : 208
 Community Board : 412
 Buildings on Lot : 1

BIN# 4214004
 Tax Block : 9998
 Tax Lot : 91
 Condo : NO
 Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRD Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: K1-STORE BUILDING

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	Elevator Records
Complaints	1	0	Electrical Applications
Violations-DOB	0	0	Permits In-Process / Issued
Violations-ECB (DOB)	0	0	Illuminated Signs Annual Permits
Jobs/Fillings	0		Plumbing Inspections
ARA / LAA Jobs	0		Open Plumbing Jobs / Work Types
Total Jobs	0		Facades
Actions	9		Marquee Annual Permits
			Boiler Records
			DEP Boiler Information
			Crane Information
			After Hours Variance Permits

OR Enter Action Type:

OR Select from List:

AND

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NYC Department of Buildings
C of O PDF Listing for Property

Premises: 147-22 ARCHER AVENUE QUEENS

BIN: 4214004 Block: 9998 Lot: 91

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THERE ARE NO CERTIFICATES OF OCCUPANCY ON FILE FOR THIS ADDRESS

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NYC Department of Buildings
Property Profile Overview

NO PREVIOUSLY ISSUED PERMITS FOUND FOR THIS PROPERTY

147-22 ARCHER AVENUE	QUEENS 11435	BIN# 4214004
ARCHER AVENUE 147-22 - 147-22	Health Area : 3300	Tax Block : 9998
	Census Tract : 208	Tax Lot : 91
	Community Board : 412	Condo : NO
	Buildings on Lot : 1	Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s):	SUTPHIN BOULEVARD, 147 PLACE		
DOB Special Place Name:			
DOB Building Remarks:			
Landmark Status:		Special Status:	N/A
Local Law:	NO	Loff Law:	NO
SRO Restricted:	NO	TA Restricted:	NO
UB Restricted:	NO		
Little 'E' Restricted:	HAZMAT/NOISE	Grandfathered Sign:	NO
Legal Adult Use:	NO	City Owned:	NO
Additional BINs for Building:	NONE		
Additional Oesignation(s):	JAM - JAMAICA PLAN AREA		

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: K1-STORE BUILDING

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	
Complaints	1	0	Elevator Records
Violations-DOB	0	0	Electrical Applications
Violations-ECB (DOB)	0	0	Permits In-Process / Issued
Jobs/Filings	0		Illuminated Signs Annual Permits
ARA / LAA Jobs	0		Plumbing Inspections
Total Jobs	0		Open Plumbing Jobs / Work Types
Actions	9		Facades
			Marquee Annual Permits
			Boiler Records
			DEP Boiler Information
			Crane Information
			After Hours Variance Permits

OR Enter Action Type:

OR Select from List:

Select...

AND

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NYC Department of Buildings

Property Profile Overview

NO BOILER RECORDS FOUND FOR THIS PROPERTY

147-22 ARCHER AVENUE
ARCHER AVENUE

147-22 - 147-22

QUEENS 11435

Health Area : 3300
Census Tract : 208
Community Board : 412
Buildings on Lot : 1

BIN# 4214004

Tax Block : 9998
Tax Lot : 91
Condo : NO
Vacant : NO

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[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): SUTPHIN BOULEVARD, 147 PLACE
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: K1-STORE BUILDING

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	
Complaints	1	0	Elevator Records
Violations-DOB	0	0	Electrical Applications
Violations-ECB (DOB)	0	0	Permits In-Process / Issued
Jobs/Filings	0		Illuminated Signs Annual Permits
ARA / LAA Jobs	0		Plumbing Inspections
Total Jobs	0		Open Plumbing Jobs / Work Types
Actions	9		Facades
OR Enter Action Type: <input type="text"/>			Marquee Annual Permits
OR Select from List:			Boiler Records
Select...			DEP Boiler Information
			Crane Information
			After Hours Variance Permits

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NYC Department of Buildings
Property Profile Overview

147-26 ARCHER AVENUE
ARCHER AVENUE 147-26 - 147-26

QUEENS 11435
Health Area : 3300
Census Tract : 208
Community Board : 412
Buildings on Lot : 1

BIN# 4214005
Tax Block : 9998
Tax Lot : 93
Condo : NO
Vacant : NO

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[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): 147 PLACE, 148 STREET
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: S2-RESIDENCE-MULTI-U

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	
Complaints	4	1	Elevator Records
Violations-DOB	1	0	Electrical Applications
Violations-ECB (DOB)	1	1	Permits In-Process / Issued
This property has 1 open ECB "Work Without A Permit" Violations and may be subject to DOB civil penalties upon application for a permit. After obtaining the permit, a certificate of correction must be filed on the ECB violations.			Illuminated Signs Annual Permits
Jobs/Filings	1		Plumbing Inspections
ARA / LAA Jobs	0		Open Plumbing Jobs / Work Types
Total Jobs	1		Facades
Total Actions	0		Marquee Annual Permits
			Boiler Records
			DEP Boiler Information
			Crane Information
			After Hours Variance Permits

OR Enter Action Type:

OR Select from List:

Select...

AND

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



Buildings



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NYC Department of Buildings
C of O PDF Listing for Property

Premises: 147-26 ARCHER AVENUE QUEENS

BIN: 4214005 Block: 9998 Lot: 93

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NYC Department of Buildings

ECB Violation Details

Premises: 147-26 ARCHER AVENUE QUEENS

Filed At: 147-26 ARCHER AVENUE , QUEENS , NY 11435

BIN: 4214005 Block: 9998 Lot: 93

Community Board: 412

ECB Violation Summary

VIOLATION OPEN

ECB Violation Number: 34470279Y

Severity: NON-HAZARDOUS

Certification Status: NO COMPLIANCE RECORDED

Hearing Status: IN VIOLATION

Penalty Balance Due: \$0.00

Respondent Information

Name: GUGLIEMI GINO
 Mailing Address: 83 SEARINGTOWN RD , SEARINGTOWN , NY 11111

Violation Details

Violation Date: 02/14/2005 Violation Type: CONSTRUCTION
 Served Date: 02/14/2005 Inspection Unit: QUEENS CONSTRUCTION

Infraction Codes	Section of Law	Standard Description
<u>B04</u>	27-147	WORK WITHOUT A PERMIT

Specific Violation Condition(s) and Remedy:

WORK WITHOUT PERMITS.WORK NOTED AT REAR OF PROPERTY ADDED ON AN ILLEGAL EXTENSION TO EXISTING PROPERTY APPROX 12'X 25'H NO FILING RECORDED WITH DEPT OF BLDGS.REMEDY:OBTAIN PERMIT IF POSSIBLE OR RESTORE PREMISES

Issuing Inspector ID: 0474 DOB Violation Number: 021405CB12LS02
 Issued as Aggravated Level: NO

Dept. of Buildings Compliance Information

Certification Status: NO COMPLIANCE RECORDED
 Compliance On:

A Certificate of Correction must be submitted to the Administrative Enforcement Unit (AEU) for all violations. A violation that is not dismissed by ECB will continue to remain ACTIVE or "open" on DOB records until acceptable proof is submitted to the AEU, even if you have paid the penalty imposed by ECB.

ECB Hearing Information

Scheduled Hearing Date: 04/17/2007 Hearing Status: IN VIOLATION
 Hearing Time: 8:00

ECB Penalty Information

Penalty Imposed: \$500.00
 Adjustments: \$0.00

Amount Paid: \$500.00
Penalty Balance Due: \$0.00
Court Docket Date: 01/31/2006

ECB Violation History

Compliance Events

Hearing Events

Hearing Assigned On: 03/29/2005
Default: 01/02/2007

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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NYC Department of Buildings
Property Profile Overview

NO BOILER RECORDS FOUND FOR THIS PROPERTY

147-26 ARCHER AVENUE
ARCHER AVENUE

147-26 - 147-26

QUEENS 11435

Health Area : 3300
Census Tract : 208
Community Board : 412
Buildings on Lot : 1

BIN# 4214005

Tax Block : 9998
Tax Lot : 93
Condo : NO
Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): 147 PLACE, 148 STREET
DOB Special Place Name:
DOB Building Remarks:
Landmark Status: **Special Status:** N/A
Local Law: NO **Loft Law:** NO
SRO Restricted: NO **TA Restricted:** NO
UB Restricted: NO
Little 'E' Restricted: HAZMAT/NOISE **Grandfathered Sign:** NO
Legal Adult Use: NO **City Owned:** NO
Additional BINs for Building: NONE
Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: S2-RESIDENCE-MULTI-U

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open
Complaints	4	1
Violations-DOB	1	0
Violations-ECB (DOB)	1	1
This property has 1 open ECB "Work Without A Permit" Violations and may be subject to DOB civil penalties upon application for a permit. After obtaining the permit, a certificate of correction must be filed on the ECB violations.		
Jobs/Filings	1	
ARA / LAA Jobs	0	
Total Jobs	1	
Total Actions	0	

- [Elevator Records](#)
- [Electrical Applications](#)
- [Permits In-Process / Issued](#)
- [Illuminated Signs Annual Permits](#)
- [Plumbing Inspections](#)
- [Open Plumbing Jobs / Work Types](#)
- [Facades](#)
- [Marquee Annual Permits](#)
- [Boiler Records](#)
- [DEP Boiler Information](#)
- [Crane Information](#)
- [After Hours Variance Permits](#)

OR Enter Action Type:

OR Select from List:

Select...

AND

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



Buildings

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NYC Department of Buildings
Property Profile Overview

147-34 ARCHER AVENUE
 ARCHER AVENUE 147-30 - 147-34

QUEENS 11435
 Health Area : 3300
 Census Tract : 208
 Community Board : 412
 Buildings on Lot : 1

BIN# 4214006
 Tax Block : 9998
 Tax Lot : 95
 Condo : NO
 Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): 147 PLACE, 148 STREET
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE/AIR Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: F9-FACORY/INDSTRAL

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	<u>Elevator Records</u>
<u>Complaints</u>	2	0	<u>Electrical Applications</u>
Violations-DOB	0	0	<u>Permits In-Process / Issued</u>
Violations-ECB (DOB)	0	0	<u>Illuminated Signs Annual Permits</u>
<u>Jobs/Filings</u>	6		<u>Plumbing Inspections</u>
ARA / LAA Jobs	0		<u>Open Plumbing Jobs / Work Types</u>
Total Jobs	6		<u>Facades</u>
<u>Actions</u>	1		<u>Marquee Annual Permits</u>
OR Enter Action Type: <input type="text"/>			<u>Boiler Records</u>
OR Select from List:			<u>DEP Boiler Information</u>
Select.. <input type="text"/>			<u>Crane Information</u>
			<u>After Hours Variance Permits</u>

AND

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



Certificate of Occupancy

CO Number: 400817158F

This certifies that the premises described herein conforms substantially to the approved plans and specifications and to the requirements of all applicable laws, rules and regulations for the uses and occupancies specified. No change of use or occupancy shall be made unless a new Certificate of Occupancy is issued. *This document or a copy shall be available for inspection at the building at all reasonable times.*

A.	Borough: Queens	Block Number: 09998	Certificate Type: Final
	Address: 147-34 ARCHER AVENUE	Lot Number(s): 95	Effective Date: 02/03/2006
	Building Identification Number (BIN): 4214006	Building Type: Altered	
	Special District: None		
This Certificate supercedes CO Number(s): None			
<i>For zoning lot metes & bounds, please see BISWeb.</i>			
B.	Construction classification: COMB: 2-B	Number of stories: 2	
	Building Occupancy Group classification: D-2	Height in feet: 20	
	Multiple Dwelling Law Classification: None	Number of dwelling units: 0	
C.	Fire Protection Equipment: Sprinkler system		
D.	Type and number of open spaces: None associated with this filing.		
E.	This Certificate is issued with the following legal limitations: None		
Borough Comments: None			

Borough Commissioner

Commissioner



Certificate of Occupancy

CO Number:

400817158F

Permissible Use and Occupancy							
Floor From To	Maximum persons permitted	Live load lbs per sq. ft.	Building Code habitable rooms	Building Code occupancy group	Zoning dwelling or rooming units	Zoning use group	Description of use
CEL		OG		B-2		16	BOILER ROOM
MEZ		120		B-2		16	STORAGE
001	50	120		D-2		16	WOODWORKING SHOP, OFFICES & AUTOBODY REPAIR SHOP
END OF SECTION							

Borough Commissioner

Commissioner

END OF DOCUMENT



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NYC Department of Buildings

Property Profile Overview

NO BOILER RECORDS FOUND FOR THIS PROPERTY

147-34 ARCHER AVENUE	QUEENS 11435	BIN# 4214006
ARCHER AVENUE	147-30 - 147-34	Health Area : 3300
		Census Tract : 208
		Community Board : 412
		Buildings on Lot : 1
		Tax Block : 9998
		Tax Lot : 95
		Condo : NO
		Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): 147 PLACE, 148 STREET
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: HAZMAT/NOISE/AIR Grandfathered Sign: NO
 Legal Adult Use: NO City Owned: NO
 Additional BINs for Building: NONE
 Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DDWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#).

Department of Finance Building Classification: F9-FACORY/INDSTRAL

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	
Complaints	2	0	Elevator Records
Violations-DOB	0	0	Electrical Applications
Violations-ECB (DOB)	0	0	Permits In-Process / Issued
Jobs/Filings	6		Illuminated Signs Annual Permits
ARA / LAA Jobs	0		Plumbing Inspections
Total Jobs	6		Open Plumbing Jobs / Work Types
Actions	1		Facades
			Marquee Annual Permits
OR Enter Action Type: <input type="text"/>			Boiler Records
OR Select from List:			DEP Boiler Information
Select..			Crane Information
			After Hours Variance Permits
AND <input type="button" value="Show Actions"/>			

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NYC Department of Buildings
Property Profile Overview

148-02 ARCHER AVENUE
ARCHER AVENUE

148-02 - 148-02

QUEENS 11435

Health Area : 3300
Census Tract : 208
Community Board : 412
Buildings on Lot : 1

BIN# 4214007

Tax Block : 9998
Tax Lot : 101
Condo : NO
Vacant : NO

[View DCP Addresses...](#)

[Browse Block](#)

[View Zoning Documents](#)

[View Challenge Results](#)

[Pre - BIS PA](#)

[View Certificates of Occupancy](#)

Cross Street(s): 148 STREET, 149 STREET

DOB Special Place Name:

DOB Building Remarks:

Landmark Status:

Special Status: N/A

Local Law: NO

Loft Law: NO

SRO Restricted: NO

TA Restricted: NO

UB Restricted: NO

Little 'E' Restricted: HAZMAT/NOISE/AIR

Grandfathered Sign: NO

Legal Adult Use: NO

City Owned: NO

Additional BINs for Building: NONE

Additional Designation(s): JAM - JAMAICA PLAN AREA

Special District: DJ - DOWNTOWN JAMAICA

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: M1-CHURCH, SYNAGOGUE

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open
Complaints	3	0
Violations-DOB	8	0
Violations-ECB (DOB)	4	3
Jobs/Filings	5	
ARA / LAA Jobs	0	
Total Jobs	5	
Total Actions	0	

- [Elevator Records](#)
- [Electrical Applications](#)
- [Permits In-Process / Issued](#)
- [Illuminated Signs Annual Permits](#)
- [Plumbing Inspections](#)
- [Open Plumbing Jobs / Work Types](#)
- [Facades](#)
- [Marquee Annual Permits](#)
- [Boiler Records](#)
- [DEP Boiler Information](#)
- [Crane Information](#)
- [After Hours Variance Permits](#)

OR Enter Action Type:

OR Select from List:
Select...

AND

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NYC Department of Buildings
C of O PDF Listing for Property

Premises: 148-02 ARCHER AVENUE QUEENS

BIN: 4214007 Block: 9998 Lot: 101

Download the [Adobe Acrobat Reader](#) if you are unable to open the PDF files

To report a problem with any of these images, please use the [CO Image Problem Form](#)

JOB 402549211:

NO C/Os ISSUED OR NO IMAGE AVAILABLE

[Back](#)

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NYC Department of Buildings

ECB Violation Details

Premises: 148-02 ARCHER AVENUE QUEENS
 BIN: 4214007 Block: 9998 Lot: 101

Filed At: 148-02 ARCHER AVENUE , QUEENS , NY 11435
 Community Board: 412

ECB Violation Summary

VIOLATION OPEN

ECB Violation Number: 34766931Z

Severity: CLASS - 2

Certification Status: NO COMPLIANCE RECORDED

Hearing Status: DEFAULT

Penalty Balance Due: \$0.00

Respondent Information

Name: JAMAICA 1ST PARKING LLC
 Mailing Address: 148-02 ARCHER AVENUE , QNS , NY 11435

Violation Details

Violation Date: 02/26/2009 Violation Type: CONSTRUCTION
 Served Date: 02/26/2009 Inspection Unit: QUEENS CONSTRUCTION

Infraction Codes	Section of Law	Standard Description
<u>219</u>	27-528,BC 1024.1.3	APPROVED PA PLANS NOT AVAILABLE FOR INSPECTION

Specific Violation Condition(s) and Remedy:

APPROVED PLACE OF ASSEMBLY PLANS NOT AVAILABLE FOR INSPECTION. NOAPPROVED PLAN P1-1 ON THE SITE. NO CAPACITY SIGN INSTALLED AT CHURCH.REMEDY: PROVIDE APPROVED PLAN PA # PA-1 & INSTALL SIGN OF CAPACITY.

Issuing Inspector ID: 1130 DOB Violation Number: 022609C12BA01
 Issued as Aggravated Level: NO

Dept. of Buildings Compliance Information

Certification Status: NO COMPLIANCE RECORDED
 Compliance On:

A Certificate of Correction must be submitted to the Administrative Enforcement Unit (AEU) for all violations. A violation that is not dismissed by ECB will continue to remain ACTIVE or "open" on DOB records until acceptable proof is submitted to the AEU, even if you have paid the penalty imposed by ECB.

ECB Hearing Information

Scheduled Hearing Date: 04/21/2009 Hearing Status: DEFAULT
 Hearing Time: 8:30

ECB Penalty Information

Penalty Imposed: \$2,500.00
 Adjustments: \$-1,877.82

Amount Paid: \$622.18
 Penalty Balance Due: \$0.00
 Court Docket Date: 07/31/2009

ECB Violation History

Compliance Events

Hearing Events

Default:

04/27/2009

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



Buildings

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NYC Department of Buildings

ECB Violation Details

Premises: 148-02 ARCHER AVENUE QUEENS
 BIN: 4214007 Block: 9998 Lot: 101

Filed At: 148-02 ARCHER AVENUE , QUEENS , NY 11435
 Community Board: 412

ECB Violation Summary

VIOLATION OPEN

ECB Violation Number: 34766943X

Severity: CLASS - 1

Certification Status: NO COMPLIANCE RECORDED
 Hearing Status: DEFAULT
 Penalty Balance Due: \$0.00

Respondent Information

Name: JAMAICA FIRST PARKING LLC
 Mailing Address: 148-02 ARCHER AVENUE , QNS , NY 11435

Violation Details

Violation Date: 03/05/2009 Violation Type: CONSTRUCTION
 Served Date: 03/11/2009 Inspection Unit: BROOKLYN CONSTRUCTION

Infraction Codes	Section of Law	Standard Description
<u>122</u>	28-117.1	OPERATION OF PLACE OF ASSEMBLY WITHOUT A CURRENT C OF O

Specific Violation Condition(s) and Remedy:
 OPERATION OF A PLACE OF ASSEMBLY W/O A CURRENT CERTIFICATE OF OPERATIOJOB # 402549220 P.A. NO P.A. PERMIT. REMEDY: OBTAIN A PLACE OF ASSEMBLY CERTIFICATE OF OPERATION (P.A PERMIT).

Issuing Inspector ID: 1130 DOB Violation Number: 030509C12EA01
 Issued as Aggravated Level: NO

Dept. of Buildings Compliance Information

Certification Status: NO COMPLIANCE RECORDED
 Compliance On:

A Certificate of Correction must be submitted to the Administrative Enforcement Unit (AEU) for all violations. A violation that is not dismissed by ECB will continue to remain ACTIVE or "open" on DOB records until acceptable proof is submitted to the AEU, even if you have paid the penalty imposed by ECB.

ECB Hearing Information

Scheduled Hearing Date: 05/05/2009 Hearing Status: DEFAULT
 Hearing Time: 8:30

ECB Penalty Information

Penalty Imposed: \$8,000.00
 Adjustments: \$-6,045.33

Amount Paid: \$1,954.67
 Penalty Balance Due: \$0.00
 Court Docket Date: 10/31/2009

ECB Violation History

Compliance Events

Hearing Events

Default:

05/11/2009

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NYC Department of Buildings

ECB Violation Details

Premises: 148-02 ARCHER AVENUE QUEENS
 BIN: 4214007 Block: 9998 Lot: 101

Filed At: 148-02 ARCHER AVENUE , QUEENS , NY 11435
 Community Board: 412

ECB Violation Summary

VIOLATION OPEN

ECB Violation Number: 34808034L

Severity: CLASS - 2

Certification Status: NO COMPLIANCE RECORDED

Hearing Status: DEFAULT

Penalty Balance Due: \$0.00

Respondent Information

Name: JAMAICA FIRST PARKING LLC
 Mailing Address: 148-02 ARCHER AVENUE , QNS , NY 11435

Violation Details

Violation Date: 09/17/2009 Violation Type:
 Served Date: 09/17/2009 Inspection Unit: SPECIAL OPERATIONS

Infraction Codes	Section of Law	Standard Description
<u>263</u>	263 - UNKNOWN	

Specific Violation Condition(s) and Remydy:
 FAILURE TO COMPLY WITH COMMISSIONER'S ORDER TO FILE A CERTIFICATE OF OCORRECTION FOR NOV #34766943X PURSUANT TO 28-204.2 REM: FILE A CERTIFICATE

Issuing Inspector ID: 2302 DOB Violation Number: 091709ASTFGM01
 Issued as Aggravated Level: NO

Dept. of Buildings Compliance Information

Certification Status: NO COMPLIANCE RECORDED
 Compliance On:

A Certificate of Correction must be submitted to the Administrative Enforcement Unit (AEU) for all violations. A violation that is not dismissed by ECB will continue to remain ACTIVE or "open" on DOB records until acceptable proof is submitted to the AEU, even if you have paid the penalty imposed by ECB.

ECB Hearing Information

Scheduled Hearing Date: 11/10/2009 Hearing Status: DEFAULT
 Hearing Time: 8:30

ECB Penalty Information

Penalty Imposed: \$4,000.00
 Adjustments: \$-3,058.37
 Amount Paid: \$941.63

Penalty Balance Due: \$0.00
Court Docket Date: 04/30/2010

ECB Violation History

Compliance Events

Hearing Events

Default:

11/16/2009

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NYC Department of Buildings
Boiler Details

Premises: 148-02 ARCHER AVENUE QUEENS

BIN: 4214007 Block: 9998 Lot: 101

Boiler-No: 76429 Serial-No: 01

Type: COMMERCIAL LOW PRESSURE

Boiler Status: ACTIVE

Review Required:

Filed At: 148-02 ARCHER AVENUE

BIN: 4214007 BBL: 4-09998-00101

Located in: BASEMENT

Make of Boiler: AMERICAN STANDA

Year: 1950

Over6: No

No-of-Boilers: 01

Fee: No

School: No

INSP-DATE	REC-DATE	ENTRY DATE	NAME	RESULTS	NYS CERTIFICATE
10/29/2013	12/12/2013	12/20/2013	SILVESTRO DANIEL	DEFECTS EXIST	O 005282
10/17/2011	09/12/2012	02/16/2013	DE GROOT VICTOR	DEFECTS EXIST	O 005345
10/12/2012	01/22/2013	01/22/2013	SILVESTRO DANIEL	DEFECTS EXIST	O 005282
10/08/2010	12/30/2010	01/07/2011	HACHMANN JOHN	DEFECTS EXIST	O 005273
11/12/2009	01/06/2010	03/04/2010	KELLY EDWARD	NO DEFECTS	P 1974
09/23/2005	11/04/2005	11/10/2005	THE HARTFORD STEAM B	DEFECTS EXIST	2763
06/23/2003	07/30/2003	08/18/2003	THE HARTFORD STEAM B	DEFECTS EXIST	5282
11/18/2002	12/23/2002	01/23/2003	CONTINENTAL INSURANC	NO DEFECTS	5246
07/16/2002	08/16/2002	09/10/2002	THE HARTFORD STEAM B	DEFECTS EXIST	2763
11/29/2001	12/27/2001	02/05/2002	THE HARTFORD STEAM B	DEFECTS EXIST	2763
11/19/2001	12/21/2000	01/29/2002	CONTINENTAL INSURANC	NO DEFECTS	5246
11/22/2000	05/03/2000	12/22/2000	CONTINENTAL INSURANC	NO DEFECTS	5246
03/24/2000	05/11/1999	05/22/2000	THE HARTFORD STEAM B	DEFECTS EXIST	5246
04/27/1999	04/24/1998	05/14/1999	CONTINENTAL INSURANC	NO DEFECTS	2333
03/16/1998	02/17/1998	05/05/1998	THE HARTFORD STEAM B	NO DEFECTS	2333
10/01/1996	07/02/1997	03/27/1998	CONTINENTAL INSURANC	NO DEFECTS	2333
05/05/1997	12/30/1993	07/07/1997	CONTINENTAL INSURANCE CO	NO DEFECTS	2333
10/29/1993		02/09/1994	TRAVELERS INSURANCE CO	NO DEFECTS	2691

03/15/1996

THIS PROPERTY IS

STATED OWNED

10/16/1998

CNA INSURANCE

CANCELLATION

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NYC Department of Buildings
NYC DEP Boiler Information

Premises: 148-02 ARCHER AVENUE QUEENS

BIN: 4214007 Block: 9998 Lot: 101

***THERE IS NO DEP BOILER INFORMATION AVAILABLE FOR THIS BOROUGH / BLOCK / LOT**

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

APPENDIX G
PROJECT PERSONNEL QUALIFICATIONS



David H. Rutherford

Director of Due Diligence Services

EDUCATION:

B.S. Environmental Sciences, Cook College, New Brunswick, NJ

CERTIFICATION:

40-hr HAZWOPER 29 CFR 1910.120

Certified Hazardous Materials Manager 1992-2003

Construction Procedures, Materials and Costs – a ten-week course at Rutgers Center for Continuing Professional Development

YEARS OF EXPERIENCE:

With Hillmann: 24 years

Total: 25 years

PROFESSIONAL EXPERIENCE:

Mr. Rutherford is the Corporate Director for Environmental Due Diligence services; and the Corporate Director of Quality Assurance. He has over 25 years of experience in the environmental consulting industry including over 23 years managing and performing environmental property assessments including USEPA and NJDEP Preliminary Assessments.

Mr. Rutherford has managed large national accounts for real estate due diligence services including a desktop review service that handled nearly five hundred properties per year. He has also performed and/or managed Phase II Site Assessments, Underground Storage Tank investigations/closures, Property Condition Assessments, Construction Monitoring inspections, Asbestos Surveys, Asbestos Abatement Project Monitoring services, Indoor Air Quality surveys, NPDES Discharge Monitoring, Community Right-to-Know surveys, and Environmental Risk Analysis for compliance with the Sarbanes-Oxley act.

Representative projects include:

Citigroup – Complete Environmental Program, Various locations nationwide:

Since 1995, Hillmann has been providing complete environmental program including Phase I environmental site assessments, asbestos and lead surveys, air monitoring, bid administration and O&M programs, industrial hygiene and indoor air quality programs, geology services, radon testing and hazardous materials assessments. Mr. Rutherford is an Account Manager on this contract. Estimated cost to date: \$8,250,000. This project is ongoing.

General Services Administration – Region II, NY/NJ: Hillmann, as part of a Joint Venture was awarded contract #GS-02P-09-PF-D-0007 to perform asbestos and lead surveys on GSA properties in the New York/New Jersey metropolitan area of Region II. Our services include sample collection and testing, evaluation of operational constraints, scheduling, cost estimation and preparation of reports. Mr. Rutherford is the Quality Assurance Director for the project. Estimated cost to date: \$15,000. This contract is ongoing.

Tishman Speyer Properties, Various locations nationwide: Hillmann has provided the complete environmental program for Tishman Speyer's properties since 1987. Our services include Phase I environmental site assessments, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene, and indoor air quality programs. Mr. Rutherford is a Project Manager on this contract. Estimated annual contract value: \$1,000,000. This contract is ongoing.

TD Bank Phase I ESAs, Various locations: Hillmann has performed Phase I Environmental Site Assessments (ESAs) at several properties on behalf of TD Bank, N.A. These assessments have been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05 for Phase I Environmental Site Assessments, and the TD Bank, N.A. Scope of Services for Phase I Environmental Site Assessment. Mr. Rutherford is the Environmental Assessor for the contract, which is ongoing. Estimated costs to date: \$280,681.

Cabrini Medical Center, New York, NY: Completed 2009. Mr. Rutherford was Project Manager for a Phase I Environmental Site Assessment (ESA) of this 400,000-square foot medical center. Cost: \$3,450

Confidential Client, various locations nationwide: Completed 2008. Mr. Rutherford performed as Project Manager for Risk Assessment in 2007/2008 to project a cost estimate for potential environmental liabilities associated with over 3700 former drug store facilities for the purpose of compliance with the Sarbanes-Oxley act. Cost:



\$13,758

HSBC Bank, Various locations nationwide/ NYC Metro: Hillmann is providing the complete environmental program including Phase I environmental site assessments, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene and indoor air quality programs. Mr. Rutherford is a Project Manager on this contract, which is ongoing. Cost: \$100,000.

Monday Properties, 575 Lexington, New York, NY: Hillmann is providing asbestos project design, investigation, phase 1 site investigation and project management services, including bulk sampling and analysis, for several commercial properties. Mr. Rutherford is a Project Manager on this contract, which is ongoing. Cost: \$765,100.

Wachovia Bank ESAs, Various locations: Hillmann has performed Phase I Environmental Site Assessments (ESAs) at numerous properties on behalf of Wachovia Bank. These assessments have been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05 for Phase I Environmental Site Assessments, and the Wachovia Bank Scope of Services for Phase I Environmental Site Assessment. Mr. Rutherford functions as an Environmental Assessor for the contract. Estimated costs to date: \$443,710.

MDB Community Housing Corp, Phase I ESAs Portfolio Project: Mr. Rutherford was the Project Manager and Site Assessor for this portfolio of Phase I Environmental Site Assessment projects conducted on these multi-family residential buildings. Hillmann staff also performed brief evaluations for ASTM "Non-Scope" items, such as asbestos-containing materials, lead-based paint, radon and mold. This project was completed in 2009. Costs: \$7,200.

Kevon Office Centers, Pennsauken, NJ: Hillmann performed a Phase I Environmental Site Assessment (ESA) of this property for Kevon Office Center, L.P. The assessment was conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05. Mr. Rutherford performed as the Project Manager and Site Assessor for this contract, which was completed in 2010. Cost: \$4,200

Transaction Screen Environmental Site Assessments, Various locations, New York, NY: KDX Ventures tasked Hillmann with providing transaction screen environmental site assessments at nine different locations throughout New York City. Mr. Rutherford performed as the Project Manager and Site Assessor for this contract, which was completed in 2009. Cost: \$8,700.



Craig D. Downs, CHMM

National Accounts Manager

EDUCATION:

B.A. Environmental Science, Plattsburgh State University

Applied Environmental Science Program - William H. Miner Agricultural Research Institute

CERTIFICATION:

Certified Hazardous Materials Manager (CHMM)

Certified Environmental and Safety Compliance Officer (CESCO)

Certified 40 Hour HAZWOPER Hazardous Waste Operations

OSHA 510 – Construction Industry Safety and Health Training Certificate

YEARS OF EXPERIENCE:

With Hillmann: 11 years

Total: 12 years

PROFESSIONAL EXPERIENCE

Mr. Downs is responsible for the business operations of Hillmann's national accounts for the Due Diligence division. He provides direct oversight of all of the department projects including bid preparation, report preparation and client relations. He also ensures technical and customer service support are provided effectively and efficiently to clients.

Mr. Downs performs Phase I Environmental Site Assessments to meet environmental due diligence requirements under CERCLA and ASTM Standards, including the quality assurance of technical reports. Mr. Downs also has experience in soil and groundwater investigations and remediation projects; environmental compliance audits, and UST management.

He also conducts IAQ inspections, surveys and sick building syndrome investigations as well as monitors workers for airborne contaminants, and provides environmental safety and awareness training. In addition, he has performed facility evaluations to determine lead content of paint on surfaces and made recommendations for appropriate response. He has overseen lead abatement and collected and evaluated dust samples for exposure assessments.

Relevant project experience includes:

World Trade Center disaster site, New York, NY: Mr. Downs was part of the Hillmann 24-Hour Emergency Response Team, which provided recovery services including damage assessments, clean-up planning, safety plans, and debris clean-up. Hillmann also provided asbestos monitoring, indoor air quality monitoring, mold delineation and remediation management, carbon monoxide and hydrocarbon testing, and health risk assessments of 30 projects at "Ground Zero"; which included performing anthrax testing.

GAB Robins, New York, NY: As Clerk-of-the-Work work to the insurer, Hillmann performed Environmental Health Risk Assessments and monitored and managed remediation of buildings affected by the World Trade Center disaster Site. Mr. Downs was the Project Manager for this project, which was completed in 2003. Cost: \$250,000.

HSBC – Complete Environmental Program, Various locations nationwide: Hillmann is providing a complete environmental program including Phase I Environmental Site Assessments, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene and indoor air quality programs. Mr. Downs functions as the Accounts Manager and Environmental Assessor for this contract, which is ongoing. Estimated cost to date: \$100,000

Citigroup – Complete Environmental Program, Various locations nationwide: Since 1995, Hillmann has been providing complete environmental program including Phase I Environmental Site Assessments, asbestos and lead surveys, air monitoring, bid administration and O&M programs, industrial hygiene and indoor air quality programs, geology services, radon testing and hazardous materials assessments. Mr. Downs functions as an Environmental Assessor and Accounts Manager for the Due Diligence on this contract. Estimated costs to date: \$8,250,000. This project is ongoing.

TD Bank Phase I ESAs, Various locations: Hillmann has performed Phase I Environmental Site Assessments (ESAs) at several properties on behalf of TD Bank, N.A. These assessments have been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05 for Phase I Environmental Site Assessments, and the TD Bank, N.A. Scope of Services for Phase I Environmental Site Assessment. Mr. Downs is the Environmental Assessor and Accounts Manager for the contract, which is ongoing.



Estimated costs to date: \$280,681.

J.P. Morgan Chase, various locations, NY and NJ: Hillmann is providing Phase I Site Assessments at various locations in the New York/New Jersey area for JP Morgan Chase. These assessments have been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05 for Phase I Environmental Site Assessments, and the JP Morgan Scope of Services for Phase I Environmental Site Assessment. Mr. Downs functions as the Account Manager and Environmental Assessor on these projects, this is an ongoing contract; estimated costs to date: \$775,000.

Tishman Speyer Properties, Various locations nationwide: Hillmann has provided a complete environmental program for Tishman Speyer's properties since 1987. Mr. Downs functions as an Environmental Assessor for this project. Our services include Phase I Environmental Site Assessments, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene and indoor air quality programs. Estimated project cost: \$ 1,000,000 annually. This project is ongoing

Wachovia Bank ESAs, Various locations: Hillmann has performed Phase I Environmental Site Assessments (ESAs) at numerous properties on behalf of Wachovia Bank. These assessments have been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05 for Phase I Environmental Site Assessments, and the Wachovia Bank Scope of Services for Phase I Environmental Site Assessment. Mr. Downs functions as the Account Manager and Environmental Assessor for the contract. Estimated costs to date: \$443,710.

Adams Mark Hotel, Daytona Beach, FL: Hillmann was retained by Pyramid Project Management to provide recovery services, which included performing a microbial and moisture evaluation and overall scope of work of the Adams Mark Hotel after the Hurricanes in 2004. Mr. Downs was a Project Manager and Environmental Specialist on this project, which was completed in 2005. Cost: \$218,000.

Edificio Venezuela, San Salvador, El Salvador: Hillmann provided environmental services for a Citigroup property in El Salvador. Services included a Phase I Environmental Site Assessment, industrial hygiene, lead and asbestos assessments and sampling, and water sampling. Mr. Downs was the Project Manager and Environmental Specialist on this project, which was completed in 2007. Costs: \$11,000.

Citibank N.A. Large Phase I ESAs Portfolio Project, Mr. Downs was the Project Manager and Site Assessor for this portfolio of Phase I Environmental Site Assessment projects conducted on large multi-family residential housing complexes (15 to 40 plus acre) throughout the NYC metro area. The complexes ranged from 10 to 30 buildings with 600 to 2,000-plus apartment units. These projects were completed in 2010; cost: \$45,450.

Roselle Park BOE, Roselle Park, NJ: Hillmann was responsible for Industrial Hygiene, Air Monitoring, and Asbestos Sampling services for this project, which was completed in 2005. Mr. Downs performed as an Environmental Assessor on the project. Cost: \$33,000.

Cushman & Wakefield, location: Hillmann is providing environmental services for property managers for large commercial building owners, including Citibank. These services include asbestos surveys, project design, investigation, project management, bulk sampling and analysis. Mr. Downs is an Environmental Assessor on this contract, which is ongoing. Cost: \$2,040,000.



Monday Properties, 575 Lexington, New York, NY: Hillmann is providing asbestos project design, investigation, Phase I Environmental Site Assessments and project management services, including bulk sampling and analysis, for several commercial properties. Mr. Downs is an Environmental Assessor for this contract, which is ongoing. Estimated costs to date: \$765,000

Encompass Insurance, Various locations nationwide: Beginning in 2004 Hillmann has been performing microbial assessments, scope of work evaluations, microbial management, microbial clearances, cause and origin, and investigations. Mr. Downs is an Industrial Hygienist on this contract. This project is ongoing; estimated cost to date: \$1,464,000.

Allstate Insurance, Various locations: Hillmann manages environmental aspects of water losses, including investigations, moisture mapping, testing, remediation protocol and clearance sampling. Mr. Downs is an Industrial Hygienist on this contract, which is ongoing. Estimated costs to date: \$801,739.

MDB Community Housing Corp, Phase I ESAs Portfolio Project: Mr. Downs was the Project Manager and Site Assessor for this portfolio of Phase I Environmental Site Assessment projects conducted on these multi-family residential buildings. Hillmann staff also performed brief evaluations for ASTM "Non-Scope" items, such as asbestos-containing materials, lead-based paint, radon and mold. This project was completed in 2009. Costs: \$7,200.

Hyatt Regency Phase I ESAs, New Orleans, LA: At the request of Grossberg, Yochelson, Fox & Beyda LLP and for Poydras Properties Hotel Holding, LLC, Hillmann performed a Phase I Environmental Site Assessments of the Hyatt Regency in New Orleans, Louisiana. This assessment has been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05. Mr. Downs was the Project Manager for the projects that were completed in 2007, 2009 and 2010. Estimated costs: \$6,000

Kevon Office Centers, Pennsauken, NJ: Hillmann performed a Phase I Environmental Site Assessment (ESA) of this property for Kevon Office Center, L.P. The assessment was conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05. Mr. Downs performed as the Project Manager and Site Assessor for this contract, which was completed in 2010. Cost: \$4,200

Transaction Screen Environmental Site Assessments, Various locations, New York, NY: KDX Ventures tasked Hillmann with providing transaction screen environmental site assessments at nine different locations throughout New York City. Mr. Downs performed as the Project Manager and Site Assessor for this contract, which was completed in 2009. Cost: \$8,700.

APPENDIX C
GEOPHYSICAL INVESTIGATION REPORT



GEOPHYSICAL INVESTIGATION REPORT

SITE LOCATION:

**Sutphin Boulevard and Archer Avenue,
Brooklyn, New York**

PREPARED FOR:

AKRF

**440 Park Avenue South 7th Floor
New York, New York 10016**

PREPARED BY:

Frank Guld
Delta Geophysics Inc.
738 Front Street
Catasauqua, PA 18032

June 10, 2015

Delta Geophysics, Inc. (Delta) is pleased to provide the results of the geophysical survey conducted at Sutphin Boulevard and Archer Avenue, Brooklyn, New York.

1.0 INTRODUCTION

On May 18th, 2015 Delta Geophysics personnel performed a limited geophysical investigation at Sutphin Boulevard and Archer Avenue, Brooklyn, New York. The areas of interest included a parking area, two vacant lots and the interior portion of a vacant building. Utility clearance was provided for proposed drilling locations. Surface conditions consisted of asphalt and reinforced concrete.

2.0 SCOPE OF WORK

The survey was conducted to investigate the subsurface for anomalies consistent with underground storage tanks (UST). A secondary objective was to locate and mark all on-site utility lines.

3.0 METHODOLOGY

Selection of survey equipment is dependent site conditions and project objectives. For this project the technician utilized the following equipment to survey the area of concern:

- Geophysical Survey Systems Inc. SIR-3000 cart-mounted Ground Penetrating Radar (GPR) unit with a 400 Mhz antenna.
- Radiodetection RD7000 precision utility locator.
- Fisher M-Scope TW-6 pipe and cable locator.

Ground penetrating radar (commonly called GPR) is a geophysical method that has been developed over the past thirty years for shallow, high-resolution, subsurface investigations of the earth. GPR uses high frequency pulsed electromagnetic waves (generally 10 MHz to 1,000 MHz) to acquire subsurface information. Energy is propagated downward into the ground and is reflected back to the surface from boundaries at which there are electrical property contrasts. GPR is a method that is commonly used for environmental, engineering, archeological, and other shallow investigations.

The GSSI SIR-3000 GPR can accept a wide variety of antennas which provide various depths of penetration and levels of resolution. The 400 MHz antenna can achieve depths of penetration up to about 20 feet, but this depth may be greatly reduced due to site-specific conditions. Signal penetration decreases with increased soil conductivity. Conductive materials attenuate or absorb the GPR signal. As depth increases the return signal becomes weaker. Penetration is the greatest in unsaturated sands and fine gravels. Clayey, highly saline or saturated soils, areas covered by steel reinforced concrete, foundry slag, of other highly conductive materials significantly reduces GPR depth of penetration.

The GPR was configured to transmit to a depth of approximately 10 feet below the subsurface, but actual signal penetration was approximately 1-3 feet below ground surface (bgs). The limiting factor was signal attenuation from near surface soils.

The RD7000 precision utility locator uses radio emission to trace the location of metal bearing utilities. This radio emission can be active or passive. Active tracing requires the attachment of a radio transmitter to the utility, passive tracing uses radio emissions that are present on the utility. Underground electrical utilities typically emit radio signals that this device can detect.

The TW-6 is designed to find pipes, cables and other metallic objects such as underground storage tanks. One surveyor can carry both the transmitter and receiver together, making it ideally suited for exploration type searches of ferrous metal masses. Metal detectors of this type operate by generating a magnetic field at the transmitter which causes metallic objects in the subsurface to generate a secondary magnetic field. The induced secondary field is detected by the receiver, which generates an audible tone equal to the strength of the secondary field.

4.0 SURVEY FINDINGS

All accessible areas were examined during this investigation. Each location was examined with the RD7000 for potential subsurface utilities then surveyed with GPR and TW-6 for other potential anomalies. Delta located three subsurface anomalies and various utility piping. The following sections detail the findings of the investigation.

Parking Lot Area

Delta identified three subsurface anomalies based on the GPR survey. The following anomalies measured approximately 5' by 4', 5' by 2, and 3.5 by 3. Each anomaly was observed at 3' bgs. In addition, Delta located a near surface anomaly potentially consistent with a buried manhole. The anomaly measured approximately 2.5' in diameter and observed at less than 6" bgs. The following utilities were located: storm water piping, and an unknown utility line.

Archer Avenue Properties

Two separate vacant lots were surveyed. Delta did not identify any utility piping or subsurface anomalies. A remote fill port was identified in the sidewalk. Delta traced the piping toward the basement doors of a nearby building. Delta believes a tank is located inside the basement portion. Adjacent utilities include: water, sanitary sewer, gas, and electric.

Interior Portion

Delta traced sanitary piping to the exterior and scanned portions of interior for potential USTs. Delta did not identify any subsurface anomalies consistent with USTs.

A depiction of the utilities locations and the locations of the referenced anomalies can be viewed on the attached site map (051815).

5.0 SURVEY LIMITATIONS

GPR depth of penetration was limited to approximately 1-3 feet bgs. The limiting factor was due to conductive soils and surface material.

6.0 WARRANTIES AND DISCLAIMER

As with any geophysical method, it must be stressed that caution be used during any excavation or intrusive testing in proximity to any anomalies indicated in this report. In addition, the absence of detected signatures does not preclude the possibility that targets may exist. To the extent the client desires more definitive conclusions than are warranted by the currently available facts; it is specifically Delta's intent that the conclusions stated herein will be intended as guidance.

This report is based upon the application of scientific principles and professional judgment to certain facts with resultant subjective interpretations. Professional judgments expressed herein are based on the facts currently available within the limit or scope of work, budget and schedule. Delta represents that the services were performed in a manner consistent with currently accepted professional practices employed by geophysical/geological consultants under similar circumstances. No other representations to Client, express or implied, and no warranty or guarantee is included or intended in this agreement, or in any report, document, or otherwise.

This report was prepared pursuant to the contract Delta has with the Client. That contractual relationship included an exchange of information about the property that was unique and between Delta and its client and serves as the basis upon which this report was prepared. Because of the importance of the understandings between Delta and its client, reliance or any use of this report by anyone other than the Client, for whom it was prepared, is prohibited and therefore not foreseeable to Delta.

Reliance or use by any such third party without explicit authorization in the report does not make said third party a third party beneficiary to Delta's contract with the Client. Any such unauthorized reliance on or use of this report, including any of its information or conclusions, will be at the third party's risk. For the same reasons, no warranties or representations, expressed or implied in this report, are made to any such third party.

APPENDIX D
SOIL BORING LOGS

SOIL BORING LOG		The Crossing at Jamaica Station		Boring No. SB-2				
		AKRF Project Number: 12146		Sheet 1 of 1				
 440 Park Avenue South, New York, NY Phone (212) 696-0670 Fax (212) 726-0942		Drilling Method: Remote Geoprobe		Drilling				
		Sampling Method: 3' Macrocore		Start Time 10:20		Finish Time 11:10		
		Driller : ADT		Date 5/21/2015				
		Sampler: MD/KH		Weather: Cloudy, 60° F				
Depth (feet)	Recovery (Inches)	Surface Condition:	ASPHALT	Odor	Moisture	PID	NAPL	Samples Collected for Lab Analysis
1	30	Top 4": ASPHALT (FILL).		ND	Dry	ND	ND	SB-2 (0-2)
2		Next 3": CONCRETE (FILL).		ND	Dry	ND	ND	
3		Next 4": Light brown fine SAND, trace Brick (FILL).		ND	Dry	ND	ND	
4	24	Bottom 19": ASPHALT, some light brown Sand (FILL).		ND	Dry	ND	ND	
5		Top 5": ASPHALT (FILL).		ND	Dry	ND	ND	
6		Middle 16": Brown fine SAND, some Gravel.		ND	Dry	ND	ND	
7	23	Bottom 3": Brown SILT.		ND	Dry	ND	ND	
8		Top 4": Dark brown fine to medium SAND, some Silt.		ND	Dry	ND	ND	
9		Next 6": Orange-brown Silty SAND.		ND	Dry	ND	ND	
10	29	Bottom 13": Light brown SAND, trace Gravel.		ND	Dry	ND	ND	
11		Top 6": Brown fine SAND.		ND	Dry	ND	ND	
12		Bottom 23": Light brown fine SAND, trace Gravel.		ND	Dry	ND	ND	
13	31	Top 9": Brown fine SAND, trace Gravel.		ND	Dry	ND	ND	SB-2 (14-16)
14		Bottom 22": Light brown fine SAND, trace Gravel.		ND	Dry	ND	ND	
15								
16	12	Light brown fine SAND, trace Gravel.		ND	Dry	ND	ND	
17								
18								
19								
20								

Notes: End of boring at 16 feet below ground surface.

Groundwater not encountered.

PID = photoionization detector

ND = Not Detected

SOIL BORING LOG		The Crossing at Jamaica Station		Boring No.		SB-3		
		AKRF Project Number: 12146		Sheet 1 of 1				
 440 Park Avenue South, New York, NY 10016 Phone (212) 696-0670 Fax (212) 726-0942		Drilling Method: Remote Geoprobe		Drilling				
		Sampling Method: 3' Macrocore		Start Time 13:38		Finish Time 14:20		
		Driller : ADT		Date 5/21/2015				
		Sampler: MD/KH		Weather: Overcast, 60° F				
Depth (feet)	Recovery (Inches)	Surface Condition:	ASPHALT	Odor	Moisture	PID	NAPL	Samples Collected for Lab Analysis
1	34	Top 16": ASPHALT (FILL).		ND	Dry	ND	ND	SB-3 (0-2)
2		Next 11": Brown fine SAND (FILL).		ND	Dry	ND	ND	
3		Bottom 7": ASPHALT, some gray Sand (FILL).		ND	Dry	ND	ND	
4	27	Top 5": ASPHALT (FILL).		ND	Dry	ND	ND	
5		Next 6": CONCRETE (FILL).		ND	Dry	ND	ND	
6		Bottom 16": Orange-brown fine SAND, some Silt (FILL).		ND	Dry	ND	ND	
7	26	Top 5": ASPHALT (FILL).		ND	Dry	ND	ND	
8		Bottom 21": Orange-brown fine SAND.		ND	Dry	ND	ND	
9				ND	Dry	ND	ND	
10	29	Top 4": Brown fine Sand.		ND	Dry	ND	ND	
11		Bottom 25": Light brown SAND, trace Gravel.		ND	Dry	ND	ND	
12				ND	Dry	ND	ND	
13	33	Top 6": Brown fine SAND.		ND	Dry	ND	ND	SB-3 (14-16)
14		Next 4": Light brown fine SAND.		ND	Dry	ND	ND	
15		Bottom 23": Light brown SAND.		ND	Dry	ND	ND	
16	12	Light brown SAND.		ND	Dry	ND	ND	
17								
18								
19								
20								

Notes: End of boring at 16 feet below ground surface.

Groundwater not encountered.

PID = photoionization detector

ND = Not Detected

SOIL BORING LOG		The Crossing at Jamaica Station		Boring No. SB-4				
 440 Park Avenue South, New York, NY 10016 Phone (212) 696-0670 Fax (212) 726-0942		AKRF Project Number: 12146		Sheet 1 of 1				
		Drilling Method: Remote Geoprobe Sampling Method: 3' Macrocore Driller : ADT Sampler: MD/AJ		Drilling Start Time: 9:00 Finish Time: 9:25 Date: 5/19/2015 Weather: Cloudy, 70° F				
Depth (feet)	Recovery (Inches)	Surface Condition: CONCRETE		Odor	Moisture	PID	NAPL	Samples Collected for Lab Analysis
1	22	Top 6": Concrete (FILL).		ND	Dry	ND	ND	SB-4 (0-2)
2		Bottom 16": Light brown SAND, some Gravel.		ND	Dry	ND	ND	
3								
4	31	Light brown SAND, some Gravel, trace Rock.		ND	Dry	ND	ND	SB-4 (4-6)
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

Notes: End of boring at 6 feet below basement grade.

Groundwater not encountered.

PID = photoionization detector

ND = Not Detected

SOIL BORING LOG		The Crossing at Jamaica Station AKRF Project Number: 12146		Boring No. SB-5 Sheet 1 of 1				
 440 Park Avenue South, New York, NY 10016 Phone (212) 696-0670 Fax (212) 726-0942		Drilling Method: Remote Geoprobe Sampling Method: 3' Macrocore Driller : ADT Sampler: MD		Drilling				
				Start Time 9:20		Finish Time 9:40		
				Date 5/22/2015				
				Weather: Sunny, 65° F				
Depth (feet)	Recovery (Inches)	Surface Condition:	CONCRETE	Odor	Moisture	PID	NAPL	Samples Collected for Lab Analysis
1	24	Top 3": CONCRETE (FILL).		ND	Dry	ND	ND	SB-5 (0-2)
2		Middle 11": Dark brown fine SAND (FILL).		ND	Dry	ND	ND	
3		Bottom 10": Light brown fine to medium SAND, some Gravel (FILL).		ND	Dry	ND	ND	
4	28	Top 4": Brown fine SAND, some Gravel (FILL).		ND	Dry	ND	ND	SB-5 (4-6)
5		Next 1": CONCRETE (FILL) Next 3": Light brown fine SAND.		ND	Dry	ND	ND	
6		Bottom 20": Brown SAND, some Gravel.		ND	Dry	ND	ND	
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
Notes: End of boring at 6 feet below basement grade. Groundwater not encountered. PID = photoionization detector ND = Not Detected								

SOIL BORING LOG		The Crossing at Jamaica Station AKRF Project Number: 12146		Boring No. SB-6 Sheet 1 of 1				
 440 Park Avenue South, New York, NY 10016 Phone (212) 696-0670 Fax (212) 726-0942		Drilling Method: Geoprobe Sampling Method: 5' Macrocore Driller : ADT Sampler: MD/AJ		Drilling				
				Start Time 9:10		Finish Time 9:35		
				Date 5/19/2015				
				Weather: Cloudy, 60° F				
Depth (feet)	Recovery (Inches)	Surface Condition:	ASPHALT	Odor	Moisture	PID	NAPL	Samples Collected for Lab Analysis
1	49	Top 2": ASPHALT (FILL).		ND	Moist	ND	ND	SB-6 (0-2)
2		Next 13": Dark brown SAND, some Ash, fine Gravel, trace Asphalt (FILL).		ND	Moist	ND	ND	
3		Next 4": Rock (FILL).		ND	Moist	ND	ND	
4		Bottom 30": Brown SAND, some Silt, trace Gravel, Asphalt, Concrete (FILL).		ND	Moist	ND	ND	
5								
6	32	Top 9": Dark brown SAND, some Ash, Gravel, trace Asphalt, Concrete (FILL).		ND	Moist	ND	ND	
7								
8		Bottom 23": Light brown SAND, some Gravel, trace Asphalt (FILL).		ND	Moist	ND	ND	
9								
10								
11	40	Light brown SAND, some Gravel, trace Asphalt (FILL).		ND	Moist	ND	ND	SB-6 (14-16)
12								
13								
14								
15								
16	12	Light brown SAND, some Gravel, trace Asphalt (FILL).		ND	Moist	ND	ND	
17								
18								
19								
20								
Notes: End of boring at 16 feet below ground surface. Groundwater not encountered. PID = photoionization detector ND = Not Detected								

SOIL BORING LOG		The Crossing at Jamaica Station AKRF Project Number: 12146		Boring No. SB-7 Sheet 1 of 1					
 440 Park Avenue South, New York, NY 10016 Phone (212) 696-0670 Fax (212) 726-0942		Drilling Method: Geoprobe Sampling Method: 5' Macrocore Driller : ADT Sampler: MD/AJ		Drilling Start Time 11:45 Finish Time 12:20 Date 5/18/2015 Weather: Cloudy, 60° F					
		Depth (feet)	Recovery (Inches)	Surface Condition:	Odor	Moisture	PID (PPM)	NAPL	Samples Collected for Lab Analysis
		1 2 3 4 5	37	ASPHALT Top 2": Asphalt (FILL). Bottom 35": Dark brown SAND, some Gravel, Ash, Asphalt, trace Glass, Brick, Silt (FILL).	ND	Dry	ND	ND	
6 7 8 9 10	55	Top 5": Dark brown SAND, some Gravel, Ash, Asphalt, trace Glass, Brick, Silt (FILL). Bottom 50": Light brown SAND, some fine Gravel.	ND	Dry	ND	ND			
11 12 13 14 15	60	Light brown SAND, some fine Gravel.	ND	Dry	ND	ND		SB-7 (14'-16')	
16 17 18 19 20	60	Light brown SAND, some fine Gravel.	ND	Dry	ND	ND			
21 22 23 24 25	60	Light brown SAND, some fine Gravel.	ND	Wet	ND	ND			

Notes: End of boring at 25 feet below ground surface.
 Groundwater not encountered.
 PID = photoionization detector

ND = Not Detected

SOIL BORING LOG		The Crossing at Jamaica Station		Boring No.		SB-8		
		AKRF Project Number: 12146		Sheet 1 of 1				
 440 Park Avenue South, New York, NY 10016 Phone (212) 696-0670 Fax (212) 726-0942		Drilling Method: Geoprobe Sampling Method: 5' Macrocore Driller : ADT Sampler: MD/AJ		Drilling Start Time 11:05 Finish Time 12:00 Date 5/19/2015 Weather: Cloudy, 65° F				
		Surface Condition: CONCRETE		Odor	Moisture	PID	NAPL	Samples Collected for Lab Analysis
		Depth (feet)	Recovery (Inches)					
1	35	Top 5": CONCRETE (FILL).	ND	Dry	ND	ND	SB-8 (0-2)	
2								
3		Bottom 30": Brown SAND, some Gravel, trace Asphalt (FILL).	ND	Dry	ND	ND		
4								
5								
6	55	Top 5": Brown SAND, some Gravel, trace Asphalt (FILL).	ND	Dry	ND	ND		
7								
8		Bottom 50": Light brown SAND, some Gravel.	ND	Dry	ND	ND		
9								
10								
11	60	Light brown SAND, some Gravel.	ND	Dry	ND	ND	SB-8 (14-16)	
12								
13								
14								
15								
16	12	Light brown SAND, some Gravel.	ND	Dry	ND	ND		
17								
18								
19								
20								

Notes: End of boring at 16 feet below ground surface.

Groundwater not encountered.

PID = photoionization detector

ND = Not Detected

SOIL BORING LOG		The Crossing at Jamaica Station AKRF Project Number: 12146		Boring No. SB-9 Sheet 1 of 1				
 440 Park Avenue South, New York, NY 10016 Phone (212) 696-0670 Fax (212) 726-0942		Drilling Method: Remote Geoprobe Sampling Method: 3' Macrocore Driller : ADT Sampler: KH		Drilling				
				Start Time 10:15		Finish Time 11:10		
				Date 5/20/2015				
				Weather: Sunny 60° F				
Depth (feet)	Recovery (Inches)	Surface Condition:	CONCRETE	Odor	Moisture	PID	NAPL	Samples Collected for Lab Analysis
1	20	Top 2": CONCRETE (FILL).		ND	Dry	ND	ND	SB-9 (0-2)
2		Bottom 18": Brown SAND, trace Gravel.		ND	Dry	ND	ND	
3								
4	25	Brown SAND, some Gravel.		ND	Dry	ND	ND	
5								
6								
7	25	Brown fine SAND, some Gravel.		ND	Dry	ND	ND	
8								
9								
10	20	Brown fine Sand, some Gravel.		ND	Dry	ND	ND	
11								
12								
13	7	Brown fine Sand, some Gravel.		ND	Dry	ND	ND	SB-9 (14'-16')
14								
15								
16	12	SAND, some Rock and brown fine Sand, trace Gravel.		ND	Dry	ND	ND	
17								
18								
19								
20								
Notes: End of boring at 16 feet below ground surface. Groundwater not encountered. PID = photoionization detector ND = Not Detected								

SOIL BORING LOG		The Crossing at Jamaica Station AKRF Project Number: 12146		Boring No. SB-11 Sheet 1 of 1				
 440 Park Avenue South, New York, NY 10016 Phone (212) 696-0670 Fax (212) 726-0942		Drilling Method: Remote Geoprobe Sampling Method: 3' Macrocore Driller : ADT Sampler: MD/AJ		Drilling				
				Start Time 13:38		Finish Time 13:53		
				Date 5/19/2015				
				Weather: Cloudy, 70 F				
Depth (feet)	Recovery (Inches)	Surface Condition:	Carpet, CONCRETE	Odor	Moisture	PID	NAPL	Samples Collected for Lab Analysis
1	27	Top 8": Concrete (FILL).		ND	Dry	ND	ND	SB-11 (0-2)
2		Middle 8": Dark brown SILT, trace Clay.		ND	Dry	ND	ND	
3		Bottom 11": Orange-brown SILT, trace Clay.		ND	Dry	ND	ND	
4	27	Top 3": Orange-brown SILT, trace Clay.		ND	Dry	ND	ND	
5		Middle 7": GRAVEL, some Silt. Next 10": Orange-brown fine SAND.		ND	Dry	ND	ND	
6		Bottom 11": orange-brown SAND, trace Clay.		ND	Dry	ND	ND	
7	23	Top 10": Gray-brown fine SAND, some Rock.		ND	Dry	ND	ND	
8		Bottom 13": Orange-brown fine SAND.		ND	Dry	ND	ND	
9								
10	25	Light brown fine SAND.		ND	Dry	ND	ND	
11								
12								
13	3	Light brown fine Sand.		ND	Dry	ND	ND	SB-11 (11-13)
14								
15								
16								
17								
18								
19								
20								
Notes: End of boring at 15 feet below ground surface. Groundwater not encountered. PID = photoionization detector ND = Not Detected								

SOIL BORING LOG		The Crossing at Jamaica Station AKRF Project Number: 12146		Boring No. SB-12 Sheet 1 of 1				
 440 Park Avenue South, New York, NY 10016 Phone (212) 696-0670 Fax (212) 726-0942		Drilling Method: Geoprobe		Drilling				
		Sampling Method: 3' Macrocore		Start Time: 10:50		Finish Time: 12:50		
		Driller: ADT		Date: 5/18/2015				
		Sampler: MD/AJ		Weather: Cloudy, 60° F				
Depth (feet)	Recovery (Inches)	Surface Condition:	CONCRETE	Odor	Moisture	PID	NAPL	Samples Collected for Lab Analysis
1	11	Top 7": CONCRETE, trace Rock (FILL).		ND	Dry	ND	ND	SB-12 (0'-2')
2		Bottom 4": Dark brown fine SAND, trace Rock (FILL).		ND	Dry	ND	ND	
3								
4	24	Brown SAND, trace Rock.		ND	Dry	ND	ND	SB-12 (4'-6')
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
Notes: End of boring at 6 feet below basement grade. Groundwater not encountered. PID = photoionization detector ND = Not Detected								

APPENDIX E
SOIL VAPOR SAMPLING LOGS

Job No: 12146 **Client:** BRP
Project Location: The Crossing at Jamaica Station **Sampled By:** MD/KH
Date: 5/21/15

Sample ID: SV-2
Canister ID: 1833
Flow Controller ID: 0279

Purging

Time Started: 12:04
Time Stopped: 12:14
Vol. Purged: 1.0 liters
Flow Rate: 0.1 L/min

Laboratory Sample (Summa Canister)

Time Started: 12:17 **Vacuum:** -29.22 inHg
Time Stopped: 14:17 **Vacuum:** -3.46 inHg

Field Sample

PID Calibration: 100 ppm
Time Started: 12:00
Time Stopped: 12:01
PID Reading: 0.8 ppm
He Reading ND

Job No: 12146 **Client:** BRP
Project Location: The Crossing at Jamaica Station **Sampled By:** MD/KH
Date: 5/21/15

Sample ID: SV-3
Canister ID: 1523
Flow Controller ID: 0648

Purging

Time Started: 13:26
Time Stopped: 13:36
Vol. Purged: 1.0 liters
Flow Rate: 0.1 L/min

Laboratory Sample (Summa Canister)

Time Started: 13:39 **Vacuum:** -28.7 inHg
Time Stopped: 15:38 **Vacuum:** -6.09 inHg

Field Sample

PID Calibration: 100 ppm
Time Started: 13:23
Time Stopped: 13:24
PID Reading: 0.4 ppm
He Reading ND

Job No: 12146 **Client:** BRP
Project Location: The Crossing at Jamaica Station **Sampled By:** MD
Date: 5/22/15

Sample ID: SV-5
Canister ID: 899
Flow Controller ID: 0490

Purging

Time Started: 9:59
Time Stopped: 10:06
Vol. Purged: 1.0 liters
Flow Rate: 0.1 L/min

Laboratory Sample (Summa Canister)

Time Started: 10:10 **Vacuum:** -31.1 inHg
Time Stopped: 12:16 **Vacuum:** -7.18 inHg

Field Sample

PID Calibration: 100 ppm
Time Started: 9:54
Time Stopped: 9:55
PID Reading: ND
He Reading: ND

Job No: 12146 **Client:** BRP
Project Location: The Crossing at Jamaica Station **Sampled By:** MD/AJ
Date: 5/19/15

Sample ID: SV-6
Canister ID: 1522
Flow Controller ID: 0014

Purging

Time Started: 11:32
Time Stopped: 11:42
Vol. Purged: 1.0 liters
Flow Rate: 0.1 L/min

Laboratory Sample (Summa Canister)

Time Started: 11:51 **Vacuum:** -30.12 inHg
Time Stopped: 13:40 **Vacuum:** -3.99 inHg

Field Sample

PID Calibration: 100 ppm
Time Started: 11:29
Time Stopped: 11:30
PID Reading: ND
He Reading: ND

Job No: 12146 **Client:** BRP
Project Location: The Crossing at Jamaica Station **Sampled By:** MD/AJ
Date: 5/19/15

Sample ID: SV-8
Canister ID: 1621
Flow Controller ID: 0352

Purging

Time Started: 12:03
Time Stopped: 12:13
Vol. Purged: 1.0 liters
Flow Rate: 0.1 L/min

Laboratory Sample (Summa Canister)

Time Started: 12:16 **Vacuum:** -28.67 inHg
Time Stopped: 13:45 **Vacuum:** -4.15 inHg

Field Sample

PID Calibration: 100 ppm
Time Started: 12:01
Time Stopped: 12:02
PID Reading: 0.1 ppm
He Reading ND

Job No: 12146 **Client:** BRP
Project Location: The Crossing at Jamaica Station **Sampled By:** MD/KH
Date: 5/20/15

Sample ID: SV-9
Canister ID: 1871
Flow Controller ID: 0359

Purging

Time Started: 12:27
Time Stopped: 12:37
Vol. Purged: 1.0 liters
Flow Rate: 0.1 L/min

Laboratory Sample (Summa Canister)

Time Started: 12:41 **Vacuum:** -30.4 inHg
Time Stopped: 14:30 **Vacuum:** -1.64 inHg

Field Sample

PID Calibration: 100 ppm
Time Started: 12:22
Time Stopped: 12:25
PID Reading: 0.1 ppm
He Reading ND

Job No: 12146 **Client:** BRP
Project Location: The Crossing at Jamaica Station **Sampled By:** MD/KH
Date: 5/20/15

Sample ID: SV-10
Canister ID: 1826
Flow Controller ID: 0015

Purging

Time Started: 10:36
Time Stopped: 10:56
Vol. Purged: 1.0 liters
Flow Rate: 0.1 L/min

Laboratory Sample (Summa Canister)

Time Started: 9:32 **Vacuum:** -27.4 inHg
Time Stopped: 11:04 **Vacuum:** -0.09 inHg

Field Sample

PID Calibration: 100 ppm
Time Started: 10:30
Time Stopped: 10:35
PID Reading: ND
He Reading: ND

Job No: 12146 **Client:** BRP
Project Location: The Crossing at Jamaica Station **Sampled By:** MD/KH
Date: 5/20/15

Sample ID: SV-11
Canister ID: 924
Flow Controller ID: 0268

Purging

Time Started: 9:15
Time Stopped: 9:25
Vol. Purged: 1.0 liters
Flow Rate: 0.1 L/min

Laboratory Sample (Summa Canister)

Time Started: 9:32 **Vacuum:** -29.85 inHg
Time Stopped: 11:50 **Vacuum:** -3.85 inHg

Field Sample

PID Calibration: 100 ppm
Time Started: 9:12
Time Stopped: 9:14
PID Reading: 0.6 ppm
He Reading 200 ppm

Job No: 12146 **Client:** BRP
Project Location: The Crossing at Jamaica Station **Sampled By:** MD/AJ
Date: 5/19/15

Sample ID: SV-12
Canister ID: 1698
Flow Controller ID: 0371

Purging

Time Started: 12:17
Time Stopped: 12:27
Vol. Purged: 1.0 liters
Flow Rate: 0.1 L/min

Laboratory Sample (Summa Canister)

Time Started: 12:30 **Vacuum:** -28.6 inHg
Time Stopped: 14:29 **Vacuum:** -6.23 inHg

Field Sample

PID Calibration: 100 ppm
Time Started: 12:14
Time Stopped: 12:16
PID Reading: ND
He Reading 50 ppm

APPENDIX F
LABORATORY ANALYTICAL REPORTS
FOR SOIL AND GROUNDWATER SAMPLES



ANALYTICAL REPORT

Lab Number:	L1511389
Client:	AKRF, Inc. 440 Park Avenue South 7th Floor New York, NY 10016
ATTN:	Neoma Chefalo
Phone:	(646) 388-9854
Project Name:	THE CROSSING @ JAMAICA STATION
Project Number:	12146
Report Date:	06/01/15

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Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1511389-01	SB-5 (0-2)	SOIL	QUEENS, NY	05/22/15 09:49	05/22/15
L1511389-02	SB-5 (4-6)	SOIL	QUEENS, NY	05/22/15 09:52	05/22/15
L1511389-03	TB20150522	WATER	QUEENS, NY	05/18/15 00:00	05/22/15

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

The surrogate recovery for L1511389-01 is below the acceptance criteria for dibromofluoromethane (56%), due to a known matrix effect caused by the high pH of the sample (>10).

Semivolatile Organics

The WG788612-2 LCS/LCSD recoveries, associated with L1511389-01 and -02, are below the acceptance criteria for benzoic acid (8%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

Metals

L1511389-01 and -02 have elevated detection limits for all elements, with the exception of mercury, due to the dilutions required by matrix interferences encountered during analysis.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

 Cristin Walker

Title: Technical Director/Representative

Date: 06/01/15

ORGANICS

VOLATILES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-01
Client ID: SB-5 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/29/15 10:08
Analyst: MV
Percent Solids: 95%

Date Collected: 05/22/15 09:49
Date Received: 05/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.39	1
Carbon tetrachloride	ND		ug/kg	1.0	0.22	1
1,2-Dichloropropane	ND		ug/kg	3.7	0.24	1
Dibromochloromethane	ND		ug/kg	1.0	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.32	1
Tetrachloroethene	ND		ug/kg	1.0	0.15	1
Chlorobenzene	ND		ug/kg	1.0	0.37	1
Trichlorofluoromethane	ND		ug/kg	5.3	0.41	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.12	1
Bromodichloromethane	ND		ug/kg	1.0	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.3	0.15	1
Bromoform	ND		ug/kg	4.2	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.11	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.6	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.3	0.31	1
Bromomethane	ND		ug/kg	2.1	0.36	1
Vinyl chloride	ND		ug/kg	2.1	0.12	1
Chloroethane	ND		ug/kg	2.1	0.33	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.22	1
Trichloroethene	ND		ug/kg	1.0	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.3	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511389**Project Number:** 12146**Report Date:** 06/01/15**SAMPLE RESULTS**

Lab ID: L1511389-01
 Client ID: SB-5 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/22/15 09:49
 Date Received: 05/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.3	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.3	0.15	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.09	1
p/m-Xylene	ND		ug/kg	2.1	0.21	1
o-Xylene	ND		ug/kg	2.1	0.18	1
Xylenes, Total	ND		ug/kg	2.1	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.15	1
Dibromomethane	ND		ug/kg	10	0.17	1
Styrene	ND		ug/kg	2.1	0.42	1
Dichlorodifluoromethane	ND		ug/kg	10	0.20	1
Acetone	34		ug/kg	10	1.1	1
Carbon disulfide	ND		ug/kg	10	1.2	1
2-Butanone	3.6	J	ug/kg	10	0.29	1
Vinyl acetate	ND		ug/kg	10	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.26	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.17	1
2-Hexanone	ND		ug/kg	10	0.70	1
Bromochloromethane	ND		ug/kg	5.3	0.29	1
2,2-Dichloropropane	ND		ug/kg	5.3	0.24	1
1,2-Dibromoethane	ND		ug/kg	4.2	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.3	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.34	1
Bromobenzene	ND		ug/kg	5.3	0.22	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.13	1
tert-Butylbenzene	ND		ug/kg	5.3	0.14	1
o-Chlorotoluene	ND		ug/kg	5.3	0.17	1
p-Chlorotoluene	ND		ug/kg	5.3	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.3	0.42	1
Hexachlorobutadiene	ND		ug/kg	5.3	0.24	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.13	1
Naphthalene	ND		ug/kg	5.3	0.15	1
Acrylonitrile	ND		ug/kg	10	0.54	1
n-Propylbenzene	ND		ug/kg	1.0	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.3	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.3	0.19	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.3	0.15	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-01
 Client ID: SB-5 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/22/15 09:49
 Date Received: 05/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.3	0.15	1
1,4-Dioxane	ND		ug/kg	100	15.	1
p-Diethylbenzene	ND		ug/kg	4.2	0.17	1
p-Ethyltoluene	ND		ug/kg	4.2	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.2	0.14	1
Ethyl ether	ND		ug/kg	5.3	0.27	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.3	0.41	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	56	Q	70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-02
Client ID: SB-5 (4-6)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/27/15 17:13
Analyst: MV
Percent Solids: 98%

Date Collected: 05/22/15 09:52
Date Received: 05/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.1	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09	1
Chloroform	ND		ug/kg	1.5	0.38	1
Carbon tetrachloride	ND		ug/kg	1.0	0.21	1
1,2-Dichloropropane	ND		ug/kg	3.6	0.23	1
Dibromochloromethane	ND		ug/kg	1.0	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.31	1
Tetrachloroethene	ND		ug/kg	1.0	0.14	1
Chlorobenzene	ND		ug/kg	1.0	0.35	1
Trichlorofluoromethane	ND		ug/kg	5.1	0.39	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11	1
Bromodichloromethane	ND		ug/kg	1.0	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.1	0.14	1
Bromoform	ND		ug/kg	4.1	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.5	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.1	0.30	1
Bromomethane	ND		ug/kg	2.0	0.34	1
Vinyl chloride	ND		ug/kg	2.0	0.12	1
Chloroethane	ND		ug/kg	2.0	0.32	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.22	1
Trichloroethene	ND		ug/kg	1.0	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.1	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511389**Project Number:** 12146**Report Date:** 06/01/15**SAMPLE RESULTS**

Lab ID: L1511389-02

Date Collected: 05/22/15 09:52

Client ID: SB-5 (4-6)

Date Received: 05/22/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.1	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.1	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.09	1
p/m-Xylene	ND		ug/kg	2.0	0.20	1
o-Xylene	ND		ug/kg	2.0	0.17	1
Xylenes, Total	ND		ug/kg	2.0	0.17	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14	1
Dibromomethane	ND		ug/kg	10	0.17	1
Styrene	ND		ug/kg	2.0	0.41	1
Dichlorodifluoromethane	ND		ug/kg	10	0.19	1
Acetone	3.5	J	ug/kg	10	1.0	1
Carbon disulfide	ND		ug/kg	10	1.1	1
2-Butanone	ND		ug/kg	10	0.28	1
Vinyl acetate	ND		ug/kg	10	0.13	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.25	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.16	1
2-Hexanone	ND		ug/kg	10	0.68	1
Bromochloromethane	ND		ug/kg	5.1	0.28	1
2,2-Dichloropropane	ND		ug/kg	5.1	0.23	1
1,2-Dibromoethane	ND		ug/kg	4.1	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.1	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32	1
Bromobenzene	ND		ug/kg	5.1	0.21	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.12	1
tert-Butylbenzene	ND		ug/kg	5.1	0.14	1
o-Chlorotoluene	ND		ug/kg	5.1	0.16	1
p-Chlorotoluene	ND		ug/kg	5.1	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.1	0.40	1
Hexachlorobutadiene	ND		ug/kg	5.1	0.23	1
Isopropylbenzene	ND		ug/kg	1.0	0.10	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.13	1
Naphthalene	ND		ug/kg	5.1	0.14	1
Acrylonitrile	ND		ug/kg	10	0.52	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.1	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.1	0.18	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.1	0.14	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511389**Project Number:** 12146**Report Date:** 06/01/15**SAMPLE RESULTS**

Lab ID: L1511389-02

Date Collected: 05/22/15 09:52

Client ID: SB-5 (4-6)

Date Received: 05/22/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.1	0.14	1
1,4-Dioxane	ND		ug/kg	100	15.	1
p-Diethylbenzene	ND		ug/kg	4.1	0.16	1
p-Ethyltoluene	ND		ug/kg	4.1	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.1	0.13	1
Ethyl ether	ND		ug/kg	5.1	0.26	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.1	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	104		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-03
Client ID: TB20150522
Sample Location: QUEENS, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 05/28/15 10:34
Analyst: PD

Date Collected: 05/18/15 00:00
Date Received: 05/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,1-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511389

Project Number: 12146

Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-03

Date Collected: 05/18/15 00:00

Client ID: TB20150522

Date Received: 05/22/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-03
Client ID: TB20150522
Sample Location: QUEENS, NY

Date Collected: 05/18/15 00:00
Date Received: 05/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab

1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	104		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/27/15 09:35
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG788362-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/27/15 09:35
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG788362-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/27/15 09:35
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG788362-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260C
Analytical Date: 05/27/15 09:35
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG788362-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	93		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	100		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/28/15 10:03
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG788885-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
2-Chloroethylvinyl ether	ND		ug/l	10	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/28/15 10:03
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG788885-3					
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Diisopropyl Ether	ND		ug/l	2.0	0.65
Tert-Butyl Alcohol	ND		ug/l	10	0.90
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Acrolein	ND		ug/l	5.0	0.63
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/28/15 10:03
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG788885-3					
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Ethyl Acetate	ND		ug/l	10	0.70
Cyclohexane	ND		ug/l	10	0.27
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.5	0.70
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	0.28
1,4-Dioxane	ND		ug/l	250	41.
Freon-113	ND		ug/l	2.5	0.70
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Tetrahydrofuran	ND		ug/l	5.0	1.5
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

**Method Blank Analysis
 Batch Quality Control**

Analytical Method: 1,8260C
 Analytical Date: 05/28/15 10:03
 Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG788885-3					
Methyl cyclohexane	ND		ug/l	10	0.40

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	104		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/29/15 09:40
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG789170-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	0.50	J	ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	0.28	J	ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/29/15 09:40
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG789170-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/29/15 09:40
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG789170-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 05/29/15 09:40
 Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG789170-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	101		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG788362-1 WG788362-2								
Methylene chloride	102		105		70-130	3		30
1,1-Dichloroethane	98		106		70-130	8		30
Chloroform	100		100		70-130	0		30
Carbon tetrachloride	108		99		70-130	9		30
1,2-Dichloropropane	97		107		70-130	10		30
Dibromochloromethane	82		94		70-130	14		30
2-Chloroethylvinyl ether	104		105		70-130	1		30
1,1,2-Trichloroethane	81		98		70-130	19		30
Tetrachloroethene	85		95		70-130	11		30
Chlorobenzene	100		100		70-130	0		30
Trichlorofluoromethane	112		80		70-139	33	Q	30
1,2-Dichloroethane	96		97		70-130	1		30
1,1,1-Trichloroethane	104		101		70-130	3		30
Bromodichloromethane	97		100		70-130	3		30
trans-1,3-Dichloropropene	91		100		70-130	9		30
cis-1,3-Dichloropropene	106		103		70-130	3		30
1,1-Dichloropropene	103		107		70-130	4		30
Bromoform	89		93		70-130	4		30
1,1,2,2-Tetrachloroethane	82		86		70-130	5		30
Benzene	99		105		70-130	6		30
Toluene	85		98		70-130	14		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG788362-1 WG788362-2								
Ethylbenzene	101		102		70-130	1		30
Chloromethane	95		110		52-130	15		30
Bromomethane	131		93		57-147	34	Q	30
Vinyl chloride	105		94		67-130	11		30
Chloroethane	107		77		50-151	33	Q	30
1,1-Dichloroethene	104		104		65-135	0		30
trans-1,2-Dichloroethene	103		104		70-130	1		30
Trichloroethene	108		108		70-130	0		30
1,2-Dichlorobenzene	99		101		70-130	2		30
1,3-Dichlorobenzene	102		103		70-130	1		30
1,4-Dichlorobenzene	102		104		70-130	2		30
Methyl tert butyl ether	94		103		66-130	9		30
p/m-Xylene	105		105		70-130	0		30
o-Xylene	103		104		70-130	1		30
cis-1,2-Dichloroethene	101		102		70-130	1		30
Dibromomethane	100		96		70-130	4		30
Styrene	103		104		70-130	1		30
Dichlorodifluoromethane	110		109		30-146	1		30
Acetone	88		88		54-140	0		30
Carbon disulfide	98		102		59-130	4		30
2-Butanone	91		106		70-130	15		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG788362-1 WG788362-2								
Vinyl acetate	95		101		70-130	6		30
4-Methyl-2-pentanone	112		105		70-130	6		30
1,2,3-Trichloropropane	91		96		68-130	5		30
2-Hexanone	89		95		70-130	7		30
Bromochloromethane	108		97		70-130	11		30
2,2-Dichloropropane	101		102		70-130	1		30
1,2-Dibromoethane	94		98		70-130	4		30
1,3-Dichloropropane	91		102		69-130	11		30
1,1,1,2-Tetrachloroethane	92		95		70-130	3		30
Bromobenzene	103		101		70-130	2		30
n-Butylbenzene	104		107		70-130	3		30
sec-Butylbenzene	105		106		70-130	1		30
tert-Butylbenzene	106		105		70-130	1		30
o-Chlorotoluene	102		105		70-130	3		30
p-Chlorotoluene	105		107		70-130	2		30
1,2-Dibromo-3-chloropropane	86		90		68-130	5		30
Hexachlorobutadiene	114		102		67-130	11		30
Isopropylbenzene	104		105		70-130	1		30
p-Isopropyltoluene	106		106		70-130	0		30
Naphthalene	94		88		70-130	7		30
Acrylonitrile	96		115		70-130	18		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG788362-1 WG788362-2								
Diisopropyl Ether	96		114		66-130	17		30
Tert-Butyl Alcohol	82		98		70-130	18		30
n-Propylbenzene	105		106		70-130	1		30
1,2,3-Trichlorobenzene	102		94		70-130	8		30
1,2,4-Trichlorobenzene	108		98		70-130	10		30
1,3,5-Trimethylbenzene	104		107		70-130	3		30
1,2,4-Trimethylbenzene	105		106		70-130	1		30
Methyl Acetate	91		107		51-146	16		30
Ethyl Acetate	92		104		70-130	12		30
Acrolein	95		115		70-130	19		30
Cyclohexane	102		116		59-142	13		30
1,4-Dioxane	83		91		65-136	9		30
Freon-113	108		102		50-139	6		30
p-Diethylbenzene	107		107		70-130	0		30
p-Ethyltoluene	106		107		70-130	1		30
1,2,4,5-Tetramethylbenzene	105		104		70-130	1		30
Tetrahydrofuran	90		110		66-130	20		30
Ethyl ether	96		105		67-130	9		30
trans-1,4-Dichloro-2-butene	78		88		70-130	12		30
Methyl cyclohexane	107		109		70-130	2		30
Ethyl-Tert-Butyl-Ether	94		106		70-130	12		30

Lab Control Sample Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG788362-1 WG788362-2								
Tertiary-Amyl Methyl Ether	94		102		70-130	8		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	93		95		70-130
Toluene-d8	89		102		70-130
4-Bromofluorobenzene	107		109		70-130
Dibromofluoromethane	103		97		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG788885-1 WG788885-2								
Methylene chloride	97		97		70-130	0		20
1,1-Dichloroethane	96		94		70-130	2		20
Chloroform	100		99		70-130	1		20
2-Chloroethylvinyl ether	75		84		70-130	11		20
Carbon tetrachloride	103		102		63-132	1		20
1,2-Dichloropropane	94		93		70-130	1		20
Dibromochloromethane	96		101		63-130	5		20
1,1,2-Trichloroethane	88		93		70-130	6		20
Tetrachloroethene	108		107		70-130	1		20
Chlorobenzene	100		100		75-130	0		20
Trichlorofluoromethane	98		99		62-150	1		20
1,2-Dichloroethane	89		92		70-130	3		20
1,1,1-Trichloroethane	99		98		67-130	1		20
Bromodichloromethane	96		97		67-130	1		20
trans-1,3-Dichloropropene	89		91		70-130	2		20
cis-1,3-Dichloropropene	96		98		70-130	2		20
1,1-Dichloropropene	96		97		70-130	1		20
Bromoform	89		96		54-136	8		20
1,1,2,2-Tetrachloroethane	80		88		67-130	10		20
Benzene	97		97		70-130	0		20
Toluene	97		96		70-130	1		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511389

Project Number: 12146

Report Date: 06/01/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG788885-1 WG788885-2								
Ethylbenzene	96		95		70-130	1		20
Chloromethane	84		80		64-130	5		20
Bromomethane	100		113		39-139	12		20
Vinyl chloride	87		87		55-140	0		20
Chloroethane	95		89		55-138	7		20
1,1-Dichloroethene	97		99		61-145	2		20
trans-1,2-Dichloroethene	100		99		70-130	1		20
Trichloroethene	102		101		70-130	1		20
1,2-Dichlorobenzene	97		98		70-130	1		20
1,3-Dichlorobenzene	100		99		70-130	1		20
1,4-Dichlorobenzene	99		98		70-130	1		20
Methyl tert butyl ether	82		89		63-130	8		20
p/m-Xylene	102		101		70-130	1		20
o-Xylene	101		100		70-130	1		20
cis-1,2-Dichloroethene	100		100		70-130	0		20
Dibromomethane	93		99		70-130	6		20
1,2,3-Trichloropropane	78		89		64-130	13		20
Acrylonitrile	72		84		70-130	15		20
Diisopropyl Ether	84		85		70-130	1		20
Tert-Butyl Alcohol	87		101		70-130	15		20
Styrene	101		100		70-130	1		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG788885-1 WG788885-2								
Dichlorodifluoromethane	89		87		36-147	2		20
Acetone	85		86		58-148	1		20
Carbon disulfide	97		90		51-130	7		20
2-Butanone	76		87		63-138	13		20
Vinyl acetate	84		90		70-130	7		20
4-Methyl-2-pentanone	70		82		59-130	16		20
2-Hexanone	62		73		57-130	16		20
Acrolein	74		75		40-160	1		20
Bromochloromethane	114		114		70-130	0		20
2,2-Dichloropropane	105		103		63-133	2		20
1,2-Dibromoethane	90		97		70-130	7		20
1,3-Dichloropropane	86		91		70-130	6		20
1,1,1,2-Tetrachloroethane	102		104		64-130	2		20
Bromobenzene	99		99		70-130	0		20
n-Butylbenzene	96		93		53-136	3		20
sec-Butylbenzene	98		95		70-130	3		20
tert-Butylbenzene	98		97		70-130	1		20
o-Chlorotoluene	94		93		70-130	1		20
p-Chlorotoluene	95		93		70-130	2		20
1,2-Dibromo-3-chloropropane	79		82		41-144	4		20
Hexachlorobutadiene	100		98		63-130	2		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG788885-1 WG788885-2								
Isopropylbenzene	95		93		70-130	2		20
p-Isopropyltoluene	100		97		70-130	3		20
Naphthalene	79		90		70-130	13		20
n-Propylbenzene	94		93		69-130	1		20
1,2,3-Trichlorobenzene	89		95		70-130	7		20
1,2,4-Trichlorobenzene	94		95		70-130	1		20
1,3,5-Trimethylbenzene	96		95		64-130	1		20
1,2,4-Trimethylbenzene	98		96		70-130	2		20
Methyl Acetate	72		81		70-130	12		20
Ethyl Acetate	70		76		70-130	8		20
Cyclohexane	88		88		70-130	0		20
Ethyl-Tert-Butyl-Ether	86		89		70-130	3		20
Tertiary-Amyl Methyl Ether	86		92		66-130	7		20
1,4-Dioxane	136		143		56-162	5		20
Freon-113	98		98		70-130	0		20
p-Diethylbenzene	101		97		70-130	4		20
p-Ethyltoluene	97		95		70-130	2		20
1,2,4,5-Tetramethylbenzene	96		94		70-130	2		20
Ethyl ether	84		88		59-134	5		20
trans-1,4-Dichloro-2-butene	71		79		70-130	11		20
Methyl cyclohexane	98		99		70-130	1		20

Lab Control Sample Analysis**Batch Quality Control****Project Name:** THE CROSSING @ JAMAICA STATION**Lab Number:** L1511389**Project Number:** 12146**Report Date:** 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
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Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG788885-1 WG788885-2

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	88		91		70-130
Toluene-d8	96		96		70-130
4-Bromofluorobenzene	91		90		70-130
Dibromofluoromethane	104		103		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG789170-1 WG789170-2								
Methylene chloride	107		110		70-130	3		30
1,1-Dichloroethane	103		106		70-130	3		30
Chloroform	102		108		70-130	6		30
Carbon tetrachloride	109		114		70-130	4		30
1,2-Dichloropropane	102		107		70-130	5		30
Dibromochloromethane	96		102		70-130	6		30
2-Chloroethylvinyl ether	93		99		70-130	6		30
1,1,2-Trichloroethane	93		96		70-130	3		30
Tetrachloroethene	102		105		70-130	3		30
Chlorobenzene	99		103		70-130	4		30
Trichlorofluoromethane	128		129		70-139	1		30
1,2-Dichloroethane	99		103		70-130	4		30
1,1,1-Trichloroethane	108		111		70-130	3		30
Bromodichloromethane	99		106		70-130	7		30
trans-1,3-Dichloropropene	90		94		70-130	4		30
cis-1,3-Dichloropropene	100		106		70-130	6		30
1,1-Dichloropropene	109		112		70-130	3		30
Bromoform	91		85		70-130	7		30
1,1,2,2-Tetrachloroethane	85		89		70-130	5		30
Benzene	104		108		70-130	4		30
Toluene	92		96		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG789170-1 WG789170-2								
Ethylbenzene	98		102		70-130	4		30
Chloromethane	119		106		52-130	12		30
Bromomethane	126		128		57-147	2		30
Vinyl chloride	114		114		67-130	0		30
Chloroethane	121		123		50-151	2		30
1,1-Dichloroethene	111		114		65-135	3		30
trans-1,2-Dichloroethene	109		112		70-130	3		30
Trichloroethene	112		117		70-130	4		30
1,2-Dichlorobenzene	94		98		70-130	4		30
1,3-Dichlorobenzene	97		107		70-130	10		30
1,4-Dichlorobenzene	96		103		70-130	7		30
Methyl tert butyl ether	98		102		66-130	4		30
p/m-Xylene	102		106		70-130	4		30
o-Xylene	101		106		70-130	5		30
cis-1,2-Dichloroethene	105		110		70-130	5		30
Dibromomethane	103		106		70-130	3		30
Styrene	107		105		70-130	2		30
Dichlorodifluoromethane	120		117		30-146	3		30
Acetone	96		100		54-140	4		30
Carbon disulfide	106		106		59-130	0		30
2-Butanone	98		98		70-130	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511389

Project Number: 12146

Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG789170-1 WG789170-2								
Vinyl acetate	97		103		70-130	6		30
4-Methyl-2-pentanone	91		96		70-130	5		30
1,2,3-Trichloropropane	97		101		68-130	4		30
2-Hexanone	77		85		70-130	10		30
Bromochloromethane	109		112		70-130	3		30
2,2-Dichloropropane	105		108		70-130	3		30
1,2-Dibromoethane	93		98		70-130	5		30
1,3-Dichloropropane	96		96		69-130	0		30
1,1,1,2-Tetrachloroethane	97		102		70-130	5		30
Bromobenzene	101		101		70-130	0		30
n-Butylbenzene	99		115		70-130	15		30
sec-Butylbenzene	110		107		70-130	3		30
tert-Butylbenzene	109		105		70-130	4		30
o-Chlorotoluene	107		108		70-130	1		30
p-Chlorotoluene	111		116		70-130	4		30
1,2-Dibromo-3-chloropropane	80		101		68-130	23		30
Hexachlorobutadiene	107		105		67-130	2		30
Isopropylbenzene	107		92		70-130	15		30
p-Isopropyltoluene	101		117		70-130	15		30
Naphthalene	86		87		70-130	1		30
Acrylonitrile	102		102		70-130	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG789170-1 WG789170-2								
Diisopropyl Ether	98		103		66-130	5		30
Tert-Butyl Alcohol	86		96		70-130	11		30
n-Propylbenzene	109		110		70-130	1		30
1,2,3-Trichlorobenzene	95		94		70-130	1		30
1,2,4-Trichlorobenzene	99		99		70-130	0		30
1,3,5-Trimethylbenzene	105		109		70-130	4		30
1,2,4-Trimethylbenzene	110		107		70-130	3		30
Methyl Acetate	96		100		51-146	4		30
Ethyl Acetate	94		97		70-130	3		30
Acrolein	99		104		70-130	5		30
Cyclohexane	110		113		59-142	3		30
1,4-Dioxane	89		93		65-136	4		30
Freon-113	116		119		50-139	3		30
p-Diethylbenzene	99		106		70-130	7		30
p-Ethyltoluene	109		111		70-130	2		30
1,2,4,5-Tetramethylbenzene	94		117		70-130	22		30
Tetrahydrofuran	98		98		66-130	0		30
Ethyl ether	122		105		67-130	15		30
trans-1,4-Dichloro-2-butene	94		97		70-130	3		30
Methyl cyclohexane	115		118		70-130	3		30
Ethyl-Tert-Butyl-Ether	97		102		70-130	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511389

Project Number: 12146

Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG789170-1 WG789170-2								
Tertiary-Amyl Methyl Ether	96		102		70-130	6		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	96		101		70-130
Toluene-d8	97		97		70-130
4-Bromofluorobenzene	112		106		70-130
Dibromofluoromethane	105		107		70-130

SEMIVOLATILES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-01
Client ID: SB-5 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 05/30/15 00:12
Analyst: JC
Percent Solids: 95%

Date Collected: 05/22/15 09:49
Date Received: 05/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/28/15 05:48

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	96	J	ug/kg	140	36.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	57.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	49.	1
2-Chloronaphthalene	ND		ug/kg	170	57.	1
1,2-Dichlorobenzene	ND		ug/kg	170	57.	1
1,3-Dichlorobenzene	ND		ug/kg	170	55.	1
1,4-Dichlorobenzene	ND		ug/kg	170	53.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	46.	1
2,4-Dinitrotoluene	ND		ug/kg	170	38.	1
2,6-Dinitrotoluene	ND		ug/kg	170	45.	1
Fluoranthene	1900		ug/kg	100	32.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	53.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	40.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	61.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	53.	1
Hexachlorobutadiene	ND		ug/kg	170	49.	1
Hexachlorocyclopentadiene	ND		ug/kg	500	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	46.	1
Naphthalene	ND		ug/kg	170	58.	1
Nitrobenzene	ND		ug/kg	160	42.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	37.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	52.	1
Bis(2-Ethylhexyl)phthalate	230		ug/kg	170	46.	1
Butyl benzyl phthalate	ND		ug/kg	170	34.	1
Di-n-butylphthalate	ND		ug/kg	170	34.	1
Di-n-octylphthalate	ND		ug/kg	170	43.	1
Diethyl phthalate	ND		ug/kg	170	37.	1
Dimethyl phthalate	ND		ug/kg	170	44.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-01
Client ID: SB-5 (0-2)
Sample Location: QUEENS, NY

Date Collected: 05/22/15 09:49
Date Received: 05/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	910		ug/kg	100	34.	1
Benzo(a)pyrene	860		ug/kg	140	43.	1
Benzo(b)fluoranthene	1200		ug/kg	100	35.	1
Benzo(k)fluoranthene	480		ug/kg	100	33.	1
Chrysene	960		ug/kg	100	34.	1
Acenaphthylene	64	J	ug/kg	140	33.	1
Anthracene	250		ug/kg	100	29.	1
Benzo(ghi)perylene	540		ug/kg	140	36.	1
Fluorene	85	J	ug/kg	170	50.	1
Phenanthrene	1100		ug/kg	100	34.	1
Dibenzo(a,h)anthracene	130		ug/kg	100	34.	1
Indeno(1,2,3-cd)Pyrene	600		ug/kg	140	39.	1
Pyrene	1600		ug/kg	100	34.	1
Biphenyl	ND		ug/kg	400	58.	1
4-Chloroaniline	ND		ug/kg	170	46.	1
2-Nitroaniline	ND		ug/kg	170	49.	1
3-Nitroaniline	ND		ug/kg	170	48.	1
4-Nitroaniline	ND		ug/kg	170	47.	1
Dibenzofuran	ND		ug/kg	170	58.	1
2-Methylnaphthalene	ND		ug/kg	210	56.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	54.	1
Acetophenone	ND		ug/kg	170	54.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	33.	1
P-Chloro-M-Cresol	ND		ug/kg	170	51.	1
2-Chlorophenol	ND		ug/kg	170	53.	1
2,4-Dichlorophenol	ND		ug/kg	160	56.	1
2,4-Dimethylphenol	ND		ug/kg	170	52.	1
2-Nitrophenol	ND		ug/kg	380	54.	1
4-Nitrophenol	ND		ug/kg	240	56.	1
2,4-Dinitrophenol	ND		ug/kg	840	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	64.	1
Pentachlorophenol	ND		ug/kg	140	37.	1
Phenol	ND		ug/kg	170	52.	1
2-Methylphenol	ND		ug/kg	170	56.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	57.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	56.	1
Benzoic Acid	ND		ug/kg	560	180	1
Benzyl Alcohol	ND		ug/kg	170	54.	1
Carbazole	130	J	ug/kg	170	38.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-01
 Client ID: SB-5 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/22/15 09:49
 Date Received: 05/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	56		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	94		23-120
2-Fluorobiphenyl	106		30-120
2,4,6-Tribromophenol	19		10-136
4-Terphenyl-d14	109		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-02
 Client ID: SB-5 (4-6)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8270D
 Analytical Date: 05/30/15 00:38
 Analyst: JC
 Percent Solids: 98%

Date Collected: 05/22/15 09:52
 Date Received: 05/22/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/28/15 05:48

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	130	35.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	55.	1
Hexachlorobenzene	ND		ug/kg	100	31.	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	47.	1
2-Chloronaphthalene	ND		ug/kg	170	55.	1
1,2-Dichlorobenzene	ND		ug/kg	170	55.	1
1,3-Dichlorobenzene	ND		ug/kg	170	53.	1
1,4-Dichlorobenzene	ND		ug/kg	170	51.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	45.	1
2,4-Dinitrotoluene	ND		ug/kg	170	36.	1
2,6-Dinitrotoluene	ND		ug/kg	170	43.	1
Fluoranthene	ND		ug/kg	100	31.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	51.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	39.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	59.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	51.	1
Hexachlorobutadiene	ND		ug/kg	170	48.	1
Hexachlorocyclopentadiene	ND		ug/kg	480	110	1
Hexachloroethane	ND		ug/kg	130	31.	1
Isophorone	ND		ug/kg	150	45.	1
Naphthalene	ND		ug/kg	170	56.	1
Nitrobenzene	ND		ug/kg	150	40.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	35.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	50.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	44.	1
Butyl benzyl phthalate	ND		ug/kg	170	33.	1
Di-n-butylphthalate	ND		ug/kg	170	32.	1
Di-n-octylphthalate	ND		ug/kg	170	41.	1
Diethyl phthalate	ND		ug/kg	170	36.	1
Dimethyl phthalate	ND		ug/kg	170	43.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-02
Client ID: SB-5 (4-6)
Sample Location: QUEENS, NY

Date Collected: 05/22/15 09:52
Date Received: 05/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	33.	1
Benzo(a)pyrene	ND		ug/kg	130	41.	1
Benzo(b)fluoranthene	ND		ug/kg	100	34.	1
Benzo(k)fluoranthene	ND		ug/kg	100	32.	1
Chrysene	ND		ug/kg	100	33.	1
Acenaphthylene	ND		ug/kg	130	32.	1
Anthracene	ND		ug/kg	100	28.	1
Benzo(ghi)perylene	ND		ug/kg	130	35.	1
Fluorene	ND		ug/kg	170	48.	1
Phenanthrene	ND		ug/kg	100	33.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	33.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	37.	1
Pyrene	ND		ug/kg	100	33.	1
Biphenyl	ND		ug/kg	380	56.	1
4-Chloroaniline	ND		ug/kg	170	44.	1
2-Nitroaniline	ND		ug/kg	170	48.	1
3-Nitroaniline	ND		ug/kg	170	46.	1
4-Nitroaniline	ND		ug/kg	170	46.	1
Dibenzofuran	ND		ug/kg	170	56.	1
2-Methylnaphthalene	ND		ug/kg	200	54.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	52.	1
Acetophenone	ND		ug/kg	170	52.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	32.	1
P-Chloro-M-Cresol	ND		ug/kg	170	49.	1
2-Chlorophenol	ND		ug/kg	170	51.	1
2,4-Dichlorophenol	ND		ug/kg	150	55.	1
2,4-Dimethylphenol	ND		ug/kg	170	50.	1
2-Nitrophenol	ND		ug/kg	360	53.	1
4-Nitrophenol	ND		ug/kg	240	55.	1
2,4-Dinitrophenol	ND		ug/kg	810	230	1
4,6-Dinitro-o-cresol	ND		ug/kg	440	62.	1
Pentachlorophenol	ND		ug/kg	130	36.	1
Phenol	ND		ug/kg	170	50.	1
2-Methylphenol	ND		ug/kg	170	54.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	55.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	55.	1
Benzoic Acid	ND		ug/kg	550	170	1
Benzyl Alcohol	ND		ug/kg	170	52.	1
Carbazole	ND		ug/kg	170	36.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-02
 Client ID: SB-5 (4-6)
 Sample Location: QUEENS, NY

Date Collected: 05/22/15 09:52
 Date Received: 05/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	87		25-120
Phenol-d6	88		10-120
Nitrobenzene-d5	87		23-120
2-Fluorobiphenyl	95		30-120
2,4,6-Tribromophenol	106		10-136
4-Terphenyl-d14	100		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/29/15 20:23
Analyst: JC

Extraction Method: EPA 3546
Extraction Date: 05/28/15 05:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG788612-1					
Acenaphthene	ND		ug/kg	130	34.
Benzidine	ND		ug/kg	540	130
n-Nitrosodimethylamine	ND		ug/kg	320	53.
1,2,4-Trichlorobenzene	ND		ug/kg	160	53.
Hexachlorobenzene	ND		ug/kg	98	30.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	53.
1,2-Dichlorobenzene	ND		ug/kg	160	53.
1,3-Dichlorobenzene	ND		ug/kg	160	51.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	98	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	37.
Azobenzene	ND		ug/kg	160	44.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	57.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	49.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	460	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	43.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	48.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 05/29/15 20:23
 Analyst: JC

Extraction Method: EPA 3546
 Extraction Date: 05/28/15 05:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG788612-1					
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	34.
Dimethyl phthalate	ND		ug/kg	160	41.
Benzo(a)anthracene	ND		ug/kg	98	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	33.
Benzo(k)fluoranthene	ND		ug/kg	98	31.
Chrysene	ND		ug/kg	98	32.
Acenaphthylene	ND		ug/kg	130	30.
Anthracene	ND		ug/kg	98	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	98	32.
Dibenzo(a,h)anthracene	ND		ug/kg	98	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	98	32.
Biphenyl	ND		ug/kg	370	54.
Aniline	ND		ug/kg	200	33.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	54.
2-Methylnaphthalene	ND		ug/kg	200	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	50.
Acetophenone	ND		ug/kg	160	50.
2,4,6-Trichlorophenol	ND		ug/kg	98	31.
P-Chloro-M-Cresol	ND		ug/kg	160	47.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/29/15 20:23
Analyst: JC

Extraction Method: EPA 3546
Extraction Date: 05/28/15 05:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG788612-1					
2-Chlorophenol	ND		ug/kg	160	49.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	48.
2-Nitrophenol	ND		ug/kg	350	51.
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	780	220
4,6-Dinitro-o-cresol	ND		ug/kg	420	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	48.
2-Methylphenol	ND		ug/kg	160	52.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	53.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	35.
Benzaldehyde	ND		ug/kg	220	66.
Caprolactam	ND		ug/kg	160	45.
Atrazine	ND		ug/kg	130	37.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	28.
Pyridine	ND		ug/kg	650	58.
Parathion, ethyl	ND		ug/kg	160	64.
1-Methylnaphthalene	ND		ug/kg	160	48.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 05/29/15 20:23
 Analyst: JC

Extraction Method: EPA 3546
 Extraction Date: 05/28/15 05:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG788612-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		25-120
Phenol-d6	85		10-120
Nitrobenzene-d5	85		23-120
2-Fluorobiphenyl	95		30-120
2,4,6-Tribromophenol	106		10-136
4-Terphenyl-d14	104		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG788612-2 WG788612-3								
Acenaphthene	73		94		31-137	25		50
Benidine	24		44		10-66	59	Q	50
n-Nitrosodimethylamine	59		71		22-100	18		50
1,2,4-Trichlorobenzene	72		90		38-107	22		50
Hexachlorobenzene	79		102		40-140	25		50
Bis(2-chloroethyl)ether	64		81		40-140	23		50
2-Chloronaphthalene	76		93		40-140	20		50
1,2-Dichlorobenzene	67		81		40-140	19		50
1,3-Dichlorobenzene	66		80		40-140	19		50
1,4-Dichlorobenzene	66		81		28-104	20		50
3,3'-Dichlorobenzidine	71		87		40-140	20		50
2,4-Dinitrotoluene	86		112	Q	28-89	26		50
2,6-Dinitrotoluene	86		106		40-140	21		50
Fluoranthene	78		98		40-140	23		50
4-Chlorophenyl phenyl ether	76		98		40-140	25		50
4-Bromophenyl phenyl ether	79		102		40-140	25		50
Azobenzene	70		90		40-140	25		50
Bis(2-chloroisopropyl)ether	63		80		40-140	24		50
Bis(2-chloroethoxy)methane	68		86		40-117	23		50
Hexachlorobutadiene	74		93		40-140	23		50
Hexachlorocyclopentadiene	94		121		40-140	25		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG788612-2 WG788612-3								
Hexachloroethane	65		79		40-140	19		50
Isophorone	68		85		40-140	22		50
Naphthalene	70		86		40-140	21		50
Nitrobenzene	70		84		40-140	18		50
NitrosoDiPhenylAmine(NDPA)/DPA	77		98		36-157	24		50
n-Nitrosodi-n-propylamine	67		80		32-121	18		50
Bis(2-Ethylhexyl)phthalate	76		98		40-140	25		50
Butyl benzyl phthalate	75		99		40-140	28		50
Di-n-butylphthalate	78		100		40-140	25		50
Di-n-octylphthalate	78		100		40-140	25		50
Diethyl phthalate	74		94		40-140	24		50
Dimethyl phthalate	75		96		40-140	25		50
Benzo(a)anthracene	76		96		40-140	23		50
Benzo(a)pyrene	77		97		40-140	23		50
Benzo(b)fluoranthene	79		98		40-140	21		50
Benzo(k)fluoranthene	78		100		40-140	25		50
Chrysene	77		96		40-140	22		50
Acenaphthylene	75		94		40-140	22		50
Anthracene	78		97		40-140	22		50
Benzo(ghi)perylene	75		95		40-140	24		50
Fluorene	75		96		40-140	25		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG788612-2 WG788612-3								
Phenanthrene	76		96		40-140	23		50
Dibenzo(a,h)anthracene	76		96		40-140	23		50
Indeno(1,2,3-cd)Pyrene	76		96		40-140	23		50
Pyrene	76		98		35-142	25		50
Biphenyl	73		94		54-104	25		50
Aniline	48		60		40-140	22		50
4-Chloroaniline	70		84		40-140	18		50
2-Nitroaniline	80		101		47-134	23		50
3-Nitroaniline	65		81		26-129	22		50
4-Nitroaniline	72		95		41-125	28		50
Dibenzofuran	76		96		40-140	23		50
2-Methylnaphthalene	75		91		40-140	19		50
1,2,4,5-Tetrachlorobenzene	78		97		40-117	22		50
Acetophenone	68		83		14-144	20		50
2,4,6-Trichlorophenol	81		102		30-130	23		50
P-Chloro-M-Cresol	75		92		26-103	20		50
2-Chlorophenol	71		88		25-102	21		50
2,4-Dichlorophenol	80		98		30-130	20		50
2,4-Dimethylphenol	74		95		30-130	25		50
2-Nitrophenol	77		96		30-130	22		50
4-Nitrophenol	74		100		11-114	30		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511389

Project Number: 12146

Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG788612-2 WG788612-3								
2,4-Dinitrophenol	60		69		4-130	14		50
4,6-Dinitro-o-cresol	83		102		10-130	21		50
Pentachlorophenol	84		112	Q	17-109	29		50
Phenol	67		86		26-90	25		50
2-Methylphenol	70		91		30-130.	26		50
3-Methylphenol/4-Methylphenol	72		90		30-130	22		50
2,4,5-Trichlorophenol	81		102		30-130	23		50
Benzoic Acid	8	Q	13		10-66	46		50
Benzyl Alcohol	68		83		40-140	20		50
Carbazole	77		96		54-128	22		50
Benzaldehyde	65		82		40-140	23		50
Caprolactam	70		87		15-130	22		50
Atrazine	90		114		40-140	24		50
2,3,4,6-Tetrachlorophenol	79		104		40-140	27		50
Pyridine	37		41		10-93	10		50
Parathion, ethyl	109		139		40-140	24		50
1-Methylnaphthalene	70		86		26-130	21		50

Lab Control Sample Analysis**Batch Quality Control****Project Name:** THE CROSSING @ JAMAICA STATION**Lab Number:** L1511389**Project Number:** 12146**Report Date:** 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
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Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG788612-2 WG788612-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	72		90		25-120
Phenol-d6	74		92		10-120
Nitrobenzene-d5	72		89		23-120
2-Fluorobiphenyl	81		99		30-120
2,4,6-Tribromophenol	94		118		10-136
4-Terphenyl-d14	82		106		18-120

PCBS

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-01
Client ID: SB-5 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/28/15 14:42
Analyst: JT
Percent Solids: 95%

Date Collected: 05/22/15 09:49
Date Received: 05/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/27/15 23:07
Cleanup Method: EPA 3665A
Cleanup Date: 05/28/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/28/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	34.7	2.74	1	A
Aroclor 1221	ND		ug/kg	34.7	3.20	1	A
Aroclor 1232	ND		ug/kg	34.7	4.06	1	A
Aroclor 1242	ND		ug/kg	34.7	4.24	1	A
Aroclor 1248	ND		ug/kg	34.7	2.92	1	A
Aroclor 1254	ND		ug/kg	34.7	2.85	1	A
Aroclor 1260	6.87	J	ug/kg	34.7	2.64	1	B
Aroclor 1262	ND		ug/kg	34.7	1.72	1	A
Aroclor 1268	8.75	J	ug/kg	34.7	5.03	1	A
PCBs, Total	15.6	J	ug/kg	34.7	1.72	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	54		30-150	B
Decachlorobiphenyl	63		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-02
Client ID: SB-5 (4-6)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/28/15 14:57
Analyst: JT
Percent Solids: 98%

Date Collected: 05/22/15 09:52
Date Received: 05/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/27/15 23:07
Cleanup Method: EPA 3665A
Cleanup Date: 05/28/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/28/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	32.8	2.59	1	A
Aroclor 1221	ND		ug/kg	32.8	3.02	1	A
Aroclor 1232	ND		ug/kg	32.8	3.84	1	A
Aroclor 1242	ND		ug/kg	32.8	4.02	1	A
Aroclor 1248	ND		ug/kg	32.8	2.77	1	A
Aroclor 1254	ND		ug/kg	32.8	2.70	1	A
Aroclor 1260	ND		ug/kg	32.8	2.50	1	A
Aroclor 1262	ND		ug/kg	32.8	1.63	1	A
Aroclor 1268	ND		ug/kg	32.8	4.76	1	A
PCBs, Total	ND		ug/kg	32.8	1.63	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	68		30-150	A
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	56		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511389**Project Number:** 12146**Report Date:** 06/01/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8082A
 Analytical Date: 05/27/15 23:40
 Analyst: JT

Extraction Method: EPA 3546
 Extraction Date: 05/27/15 17:30
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/27/15
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/27/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02 Batch: WG788492-1						
Aroclor 1016	ND		ug/kg	32.9	2.60	A
Aroclor 1221	ND		ug/kg	32.9	3.04	A
Aroclor 1232	ND		ug/kg	32.9	3.86	A
Aroclor 1242	ND		ug/kg	32.9	4.03	A
Aroclor 1248	ND		ug/kg	32.9	2.78	A
Aroclor 1254	ND		ug/kg	32.9	2.71	A
Aroclor 1260	ND		ug/kg	32.9	2.51	A
Aroclor 1262	ND		ug/kg	32.9	1.63	A
Aroclor 1268	ND		ug/kg	32.9	4.78	A
PCBs, Total	ND		ug/kg	32.9	1.63	A

Surrogate	%Recovery	Qualifier	Acceptance	
			Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	74		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511389

Project Number: 12146

Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG788492-2 WG788492-3									
Aroclor 1016	81		73		40-140	10		50	A
Aroclor 1260	73		71		40-140	3		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		66		30-150	A
Decachlorobiphenyl	86		78		30-150	A
2,4,5,6-Tetrachloro-m-xylene	60		61		30-150	B
Decachlorobiphenyl	74		77		30-150	B

PESTICIDES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-01
Client ID: SB-5 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 06/01/15 15:28
Analyst: JW
Percent Solids: 95%

Date Collected: 05/22/15 09:49
Date Received: 05/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/28/15 06:21
Cleanup Method: EPA 3620B
Cleanup Date: 05/28/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.65	0.323	1	A
Lindane	ND		ug/kg	0.687	0.307	1	A
Alpha-BHC	ND		ug/kg	0.687	0.195	1	A
Beta-BHC	ND		ug/kg	1.65	0.626	1	A
Heptachlor	ND		ug/kg	0.825	0.370	1	A
Aldrin	ND		ug/kg	1.65	0.581	1	A
Heptachlor epoxide	ND		ug/kg	3.09	0.928	1	A
Endrin	ND		ug/kg	0.687	0.282	1	A
Endrin ketone	ND		ug/kg	1.65	0.425	1	A
Dieldrin	1.17	PI	ug/kg	1.03	0.516	1	A
4,4'-DDE	3.91		ug/kg	1.65	0.382	1	A
4,4'-DDD	1.08	J	ug/kg	1.65	0.588	1	B
4,4'-DDT	4.60		ug/kg	3.09	1.33	1	B
Endosulfan I	ND		ug/kg	1.65	0.390	1	A
Endosulfan II	ND		ug/kg	1.65	0.551	1	A
Endosulfan sulfate	ND		ug/kg	0.687	0.327	1	A
Methoxychlor	ND		ug/kg	3.09	0.962	1	A
Toxaphene	ND		ug/kg	30.9	8.66	1	A
cis-Chlordane	3.42		ug/kg	2.06	0.575	1	A
trans-Chlordane	4.98		ug/kg	2.06	0.544	1	B
Chlordane	22.8		ug/kg	13.4	5.46	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	79		30-150	B
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	54		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-02
Client ID: SB-5 (4-6)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/29/15 00:53
Analyst: JW
Percent Solids: 98%

Date Collected: 05/22/15 09:52
Date Received: 05/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/28/15 06:21
Cleanup Method: EPA 3620B
Cleanup Date: 05/28/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.62	0.318	1	A
Lindane	ND		ug/kg	0.677	0.303	1	A
Alpha-BHC	ND		ug/kg	0.677	0.192	1	A
Beta-BHC	ND		ug/kg	1.62	0.616	1	A
Heptachlor	ND		ug/kg	0.812	0.364	1	A
Aldrin	ND		ug/kg	1.62	0.572	1	A
Heptachlor epoxide	ND		ug/kg	3.05	0.914	1	A
Endrin	ND		ug/kg	0.677	0.278	1	A
Endrin ketone	ND		ug/kg	1.62	0.418	1	A
Dieldrin	ND		ug/kg	1.02	0.508	1	A
4,4'-DDE	ND		ug/kg	1.62	0.376	1	A
4,4'-DDD	ND		ug/kg	1.62	0.580	1	A
4,4'-DDT	ND		ug/kg	3.05	1.31	1	A
Endosulfan I	ND		ug/kg	1.62	0.384	1	A
Endosulfan II	ND		ug/kg	1.62	0.543	1	A
Endosulfan sulfate	ND		ug/kg	0.677	0.322	1	A
Methoxychlor	ND		ug/kg	3.05	0.948	1	A
Toxaphene	ND		ug/kg	30.5	8.53	1	A
cis-Chlordane	ND		ug/kg	2.03	0.566	1	A
trans-Chlordane	ND		ug/kg	2.03	0.536	1	A
Chlordane	ND		ug/kg	13.2	5.38	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	83		30-150	B
2,4,5,6-Tetrachloro-m-xylene	93		30-150	A
Decachlorobiphenyl	91		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 05/29/15 13:35
Analyst: JW

Extraction Method: EPA 3546
Extraction Date: 05/28/15 00:52
Cleanup Method: EPA 3620B
Cleanup Date: 05/28/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02 Batch: WG788569-1						
Delta-BHC	ND		ug/kg	1.56	0.306	A
Lindane	ND		ug/kg	0.651	0.291	A
Alpha-BHC	ND		ug/kg	0.651	0.185	A
Beta-BHC	ND		ug/kg	1.56	0.592	A
Heptachlor	ND		ug/kg	0.781	0.350	A
Aldrin	ND		ug/kg	1.56	0.550	A
Heptachlor epoxide	ND		ug/kg	2.93	0.878	A
Endrin	ND		ug/kg	0.651	0.267	A
Endrin ketone	ND		ug/kg	1.56	0.402	A
Dieldrin	ND		ug/kg	0.976	0.488	A
4,4'-DDE	ND		ug/kg	1.56	0.361	A
4,4'-DDD	ND		ug/kg	1.56	0.557	A
4,4'-DDT	ND		ug/kg	2.93	1.26	A
Endosulfan I	ND		ug/kg	1.56	0.369	A
Endosulfan II	ND		ug/kg	1.56	0.522	A
Endosulfan sulfate	ND		ug/kg	0.651	0.310	A
Methoxychlor	ND		ug/kg	2.93	0.911	A
Toxaphene	ND		ug/kg	29.3	8.20	A
cis-Chlordane	ND		ug/kg	1.95	0.544	A
trans-Chlordane	ND		ug/kg	1.95	0.515	A
Chlordane	ND		ug/kg	12.7	5.17	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	79		30-150	B
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	82		30-150	A



Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG788569-2 WG788569-3									
Delta-BHC	88		86		30-150	2		30	A
Lindane	98		96		30-150	2		30	A
Alpha-BHC	102		98		30-150	4		30	A
Beta-BHC	147		108		30-150	31	Q	30	A
Heptachlor	100		98		30-150	2		30	A
Aldrin	105		103		30-150	2		30	A
Heptachlor epoxide	93		91		30-150	2		30	A
Endrin	116		115		30-150	1		30	A
Endrin ketone	86		85		30-150	1		30	A
Dieldrin	111		107		30-150	4		30	A
4,4'-DDE	106		105		30-150	1		30	A
4,4'-DDD	112		110		30-150	2		30	A
4,4'-DDT	117		118		30-150	1		30	A
Endosulfan I	115		105		30-150	9		30	A
Endosulfan II	96		93		30-150	3		30	A
Endosulfan sulfate	92		90		30-150	2		30	A
Methoxychlor	117		113		30-150	3		30	A
cis-Chlordane	97		96		30-150	1		30	A
trans-Chlordane	102		99		30-150	3		30	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Parameter	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>%Recovery</i> Limits	<i>RPD</i>	<i>Qual</i>	<i>RPD</i> Limits
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Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG788569-2 WG788569-3

<u>Surrogate</u>	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>Acceptance</i> Criteria	<i>Column</i>
2,4,5,6-Tetrachloro-m-xylene	80		80		30-150	B
Decachlorobiphenyl	82		84		30-150	B
2,4,5,6-Tetrachloro-m-xylene	86		84		30-150	A
Decachlorobiphenyl	56		57		30-150	A

METALS

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-01
 Client ID: SB-5 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 95%

Date Collected: 05/22/15 09:49
 Date Received: 05/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	5000		mg/kg	8.3	1.7	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Antimony, Total	0.72	J	mg/kg	4.2	0.67	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Arsenic, Total	3.0		mg/kg	0.83	0.17	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Barium, Total	76		mg/kg	0.83	0.25	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Beryllium, Total	0.26	J	mg/kg	0.42	0.08	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.83	0.06	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Calcium, Total	11000		mg/kg	8.3	2.5	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Chromium, Total	14		mg/kg	0.83	0.17	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Cobalt, Total	4.1		mg/kg	1.7	0.42	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Copper, Total	42		mg/kg	0.83	0.17	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Iron, Total	13000		mg/kg	4.2	1.7	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Lead, Total	120		mg/kg	4.2	0.17	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Magnesium, Total	1500		mg/kg	8.3	0.83	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Manganese, Total	310		mg/kg	0.83	0.17	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Mercury, Total	0.29		mg/kg	0.07	0.02	1	05/27/15 05:08	05/27/15 16:51	EPA 7471B	1,7471B	DB
Nickel, Total	11		mg/kg	2.1	0.33	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Potassium, Total	710		mg/kg	210	33.	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Selenium, Total	0.28	J	mg/kg	1.7	0.25	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.83	0.17	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Sodium, Total	210		mg/kg	170	25.	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.33	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Vanadium, Total	17		mg/kg	0.83	0.08	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH
Zinc, Total	120		mg/kg	4.2	0.58	2	05/26/15 14:42	05/29/15 16:16	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-02
 Client ID: SB-5 (4-6)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 98%

Date Collected: 05/22/15 09:52
 Date Received: 05/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	2400		mg/kg	8.0	1.6	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.0	0.64	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Arsenic, Total	1.3		mg/kg	0.80	0.16	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Barium, Total	24		mg/kg	0.80	0.24	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Beryllium, Total	0.16	J	mg/kg	0.40	0.08	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.80	0.06	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Calcium, Total	290		mg/kg	8.0	2.4	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Chromium, Total	8.2		mg/kg	0.80	0.16	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Cobalt, Total	3.1		mg/kg	1.6	0.40	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Copper, Total	9.4		mg/kg	0.80	0.16	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Iron, Total	19000		mg/kg	4.0	1.6	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	4.0	0.16	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Magnesium, Total	670		mg/kg	8.0	0.80	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Manganese, Total	340		mg/kg	0.80	0.16	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.01	1	05/27/15 05:08	05/27/15 16:52	EPA 7471B	1,7471B	DB
Nickel, Total	5.8		mg/kg	2.0	0.32	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Potassium, Total	320		mg/kg	200	32.	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Selenium, Total	0.25	J	mg/kg	1.6	0.24	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.80	0.16	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Sodium, Total	ND		mg/kg	160	24.	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.32	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Vanadium, Total	14		mg/kg	0.80	0.08	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH
Zinc, Total	13		mg/kg	4.0	0.56	2	05/26/15 14:42	05/29/15 16:20	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Method Blank Analysis Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG788089-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Calcium, Total	ND		mg/kg	4.0	1.2	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Iron, Total	0.98	J	mg/kg	2.0	0.80	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	05/26/15 14:42	05/29/15 12:22	1,6010C	JH

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG788218-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	05/27/15 05:08	05/27/15 15:36	1,7471B	DB



Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511389

Project Number: 12146

Report Date: 06/01/15

Method Blank Analysis Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG788089-2 SRM Lot Number: D088-540								
Aluminum, Total	82		-		48-151	-		
Antimony, Total	168		-		1-208	-		
Arsenic, Total	96		-		79-121	-		
Barium, Total	88		-		83-117	-		
Beryllium, Total	96		-		83-117	-		
Cadmium, Total	92		-		83-117	-		
Calcium, Total	87		-		81-119	-		
Chromium, Total	92		-		80-120	-		
Cobalt, Total	91		-		84-115	-		
Copper, Total	98		-		81-118	-		
Iron, Total	89		-		45-155	-		
Lead, Total	84		-		81-117	-		
Magnesium, Total	84		-		76-124	-		
Manganese, Total	91		-		81-118	-		
Nickel, Total	92		-		83-117	-		
Potassium, Total	93		-		71-129	-		
Selenium, Total	97		-		78-122	-		
Silver, Total	98		-		75-124	-		
Sodium, Total	92		-		72-127	-		
Thallium, Total	90		-		80-120	-		
Vanadium, Total	92		-		78-122	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG788089-2 SRM Lot Number: D088-540					
Zinc, Total	92	-	82-118	-	
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG788218-2 SRM Lot Number: D088-540					
Mercury, Total	101	-	72-128	-	

Matrix Spike Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Qual	MSD Found	MSD %Recovery	MSD Qual	Recovery Limits	RPD	RPD Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG788089-3 WG788089-4 QC Sample: L1511397-04 Client ID: MS Sample												
Aluminum, Total	10000	192	12000	1040	Q	11000	522	Q	75-125	9		20
Antimony, Total	ND	48.1	41	85		41	86		75-125	0		20
Arsenic, Total	1.8	11.6	11	80		12	89		75-125	9		20
Barium, Total	84.	192	260	91		240	81		75-125	8		20
Beryllium, Total	0.36J	4.81	4.7	98		4.6	96		75-125	2		20
Cadmium, Total	ND	4.91	4.2	86		4.2	86		75-125	0		20
Calcium, Total	610	963	1400	82		1500	93		75-125	7		20
Chromium, Total	25.	19.2	39	73	Q	38	68	Q	75-125	3		20
Cobalt, Total	8.0	48.1	48	83		47	81		75-125	2		20
Copper, Total	18.	24.1	40	91		39	88		75-125	3		20
Iron, Total	17000	96.3	18000	1040	Q	17000	0	Q	75-125	6		20
Lead, Total	1.4J	49.1	41	83		44	90		75-125	7		20
Magnesium, Total	2600	963	3600	104		3400	84		75-125	6		20
Manganese, Total	130	48.1	180	104		170	84		75-125	6		20
Nickel, Total	15.	48.1	55	83		54	81		75-125	2		20
Potassium, Total	2300	963	3500	125		3200	94		75-125	9		20
Selenium, Total	ND	11.6	10	86		10	87		75-125	0		20
Silver, Total	ND	28.9	27	93		27	94		75-125	0		20
Sodium, Total	48.J	963	900	93		880	92		75-125	2		20
Thallium, Total	ND	11.6	8.1	70	Q	8.2	71	Q	75-125	1		20
Vanadium, Total	28.	48.1	73	93		70	88		75-125	4		20

Matrix Spike Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG788089-3 WG788089-4 QC Sample: L1511397-04 Client ID: MS Sample									
Zinc, Total	34.	48.1	74	83	73	81	75-125	1	20
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG788218-4 QC Sample: L1511337-06 Client ID: MS Sample									
Mercury, Total	3.8	0.169	3.9	59	Q	-	80-120	-	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG788218-3 QC Sample: L1511337-06 Client ID: DUP Sample						
Mercury, Total	3.8	3.4	mg/kg	11		20

INORGANICS & MISCELLANEOUS

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511389-01
Client ID: SB-5 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil

Date Collected: 05/22/15 09:49
Date Received: 05/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	94.7		%	0.100	NA	1	-	05/26/15 13:47	30,2540G	AB



Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511389**Project Number:** 12146**Report Date:** 06/01/15**SAMPLE RESULTS**

Lab ID: L1511389-02

Date Collected: 05/22/15 09:52

Client ID: SB-5 (4-6)

Date Received: 05/22/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	98.4		%	0.100	NA	1	-	05/26/15 13:47	30,2540G	AB



Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511389

Report Date: 06/01/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG788077-1 QC Sample: L1511397-04 Client ID: DUP Sample						
Solids, Total	82.3	82.6	%	0		20

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler

A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1511389-01A	Vial Large Septa unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1511389-01B	Glass 250ml/8oz unpreserved	A	N/A	2.2	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1511389-02A	Vial Large Septa unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1511389-02B	Glass 250ml/8oz unpreserved	A	N/A	2.2	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1511389-03A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1511389-03B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensation Product".
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

Report Format: DU Report with 'J' Qualifiers



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

Data Qualifiers

- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511389
Report Date: 06/01/15

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.
- 30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility

EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.

EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.

EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene, 1,4-Diphenylhydrazine.

EPA 625: 4-Chloroaniline, 4-Methylphenol.

SM4500: Soil: Total Phosphorus, TKN, NO₂, NO₃.

EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility

EPA 8270D: Biphenyl.

EPA 2540D: TSS

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water

EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7:** Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;

EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B**

EPA 332: Perchlorate.

Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water

EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;

EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;

EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, EPA 350.1: Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**

EPA 624: Volatile Halocarbons & Aromatics,

EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045:** PCB-Oil.

Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF.**

For a complete listing of analytes and methods, please contact your Alpha Project Manager.



NEW YORK CHAIN OF CUSTODY

Service Centers
 Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
 Albany, NY 12205: 14 Walker Way
 Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page
 1 of 1

Date Recd in Lab: *Steel/15*
 ALPHA Job #: *L1511389*

Westborough, MA 01581
 8 Walkup Dr.
 TEL: 508-898-9220
 FAX: 508-898-9193

Mansfield, MA 02048
 320 Forbes Blvd
 TEL: 508-822-9300
 FAX: 508-822-3288

Project Information
 Project Name: *The Crossing at Jamaica Station*
 Project Location: *Queens, NY*
 Project # *12146*

Deliverables
 ASP-A ASP-B
 EQUIS (1 File) EQUIS (4 File)
 Other

Billing Information
 Same as Client Info
 PO #

Client Information
 Client: *AKRF, Inc.*
 Address: *440 Park Ave. South Seventh Floor, NY, NY 10116*
 Phone: *646 388 9864*
 Fax:
 Email: *nchefalo@akrf.com*

(Use Project name as Project #)
 Project Manager: *Neoma Chufalo*
 ALPHAQuote #:
 Turn-Around Time
 Standard Due Date:
 Rush (only if pre approved) # of Days:

Regulatory Requirement
 NY TOGS NY Part 375
 AWQ Standards NY CP-51
 NY Restricted Use Other
 NY Unrestricted Use
 NYC Sewer Discharge

Disposal Site Information
 Please identify below location of applicable disposal facilities.
 Disposal Facility:
 NJ NY
 Other:

These samples have been previously analyzed by Alpha
Other project specific requirements/comments:
please also email ajordan@akrf.com and mclanis@akrf.com when results are ready
Please specify Metals or TAL.

ANALYSIS
 VOCs 8260
 SVOCs 8270
 PCBs 8280/8282
 TAL METALS 6010

Sample Filtration
 Done
 Lab to do
Preservation
 Lab to do
 (Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler's Initials	ANALYSIS				Sample Specific Comments	Total Bottle	
		Date	Time			VOCs 8260	SVOCs 8270	PCBs 8280/8282	TAL METALS 6010			
<i>11389-01</i>	<i>SB-5(0-2)</i>	<i>5-22-15</i>	<i>0949</i>	<i>S</i>	<i>MD</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>			<i>2</i>
<i>02</i>	<i>SB-5(4-6)</i>	<i>5-22-15</i>	<i>0952</i>	<i>S</i>	<i>MD</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>			<i>2</i>
<i>03</i>	<i>TB20150522</i>	<i>5-18-15</i>	<i>-</i>	<i>aq</i>	<i>KS</i>	<i>X</i>						<i>1</i>

Preservative Code:
 A = None
 B = HCl
 C = HNO₃
 D = H₂SO₄
 E = NaOH
 F = MeOH
 G = NaHSO₄
 H = Na₂S₂O₃
 K/E = Zn Ac/NaOH
 O = Other

Container Code
 P = Plastic
 A = Amber Glass
 V = Vial
 G = Glass
 B = Bacteria Cup
 C = Cube
 O = Other
 E = Encore
 D = BOD Bottle

Westboro: Certification No: MA935
 Mansfield: Certification No: MA015

Container Type A A A A
Preservative A A A A

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Relinquished By: <i>Maryanne - AKRF</i>	Date/Time: <i>5-22-15 @ 1452</i>	Received By: <i>Tommy Azz</i>	Date/Time: <i>5/22/15 14:35</i>
<i>Tommy Azz</i>	<i>5/22/15 18:30</i>	<i>Tommy Azz</i>	<i>5/22/15 18:30</i>
<i>Tommy Azz</i>	<i>5/22/15 2305</i>	<i>Tommy Azz</i>	<i>5/22/15 2305</i>



ANALYTICAL REPORT

Lab Number:	L1511228
Client:	AKRF, Inc. 440 Park Avenue South 7th Floor New York, NY 10016
ATTN:	Neoma Chefalo
Phone:	(646) 388-9854
Project Name:	THE CROSSING @ JAMAICA STATION
Project Number:	12146
Report Date:	05/29/15

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Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1511228-01	SB-2 (0-2)	SOIL	QUEENS, NY	05/21/15 10:42	05/21/15
L1511228-02	SB-2 (14-16)	SOIL	QUEENS, NY	05/21/15 11:20	05/21/15
L1511228-03	SB-3 (0-2)	SOIL	QUEENS, NY	05/21/15 13:50	05/21/15
L1511228-04	SB-3 (14-16)	SOIL	QUEENS, NY	05/21/15 14:22	05/21/15
L1511228-05	MW-9	WATER	QUEENS, NY	05/21/15 08:00	05/21/15
L1511228-06	MR-4	WATER	QUEENS, NY	05/21/15 09:25	05/21/15
L1511228-07	TB20150521	WATER	QUEENS, NY	05/14/15 00:00	05/21/15

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L1511228-07: The Trip Blank has a result for acetone present above the reporting limit. The sample vial was verified as being labeled correctly by the laboratory and the previous analysis showed there was no potential for carry over.

Total Metals

L1511228-01 through -04 have elevated detection limits for all elements, with the exception of mercury, due to the dilutions required by matrix interferences encountered during analysis.

The WG787404-4 MS recoveries for aluminum (518%), iron (0%), lead (181%), manganese (253%), and zinc (230%), performed on L1511228-01, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG787404-4 MS recoveries, performed on L1511228-01, are outside the acceptance criteria for magnesium (161%) and sodium (127%). A post digestion spike was performed and was within acceptance criteria.

The WG787404-3 Laboratory Duplicate RPDs, performed on L1511228-01, are outside the acceptance criteria for arsenic (33%), barium (29%), and calcium (26%). The elevated RPDs have been attributed to the non-homogeneous nature of the sample utilized for the laboratory duplicate.

Dissolved Metals

The WG788043-2 LCS recovery, associated with L1511228-05 and -06, is above the acceptance criteria for cadmium (121%); however, the associated samples are non-detect for this target compound. The results of the original analysis are reported.

The WG788043-4 MS recoveries, performed on L1511228-05, are outside the acceptance criteria for arsenic (128%), calcium (130%), lead (126%), and selenium (138%). A post digestion spike was performed and was

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Case Narrative (continued)

within acceptance criteria.

The WG788043-4 MS recovery for sodium (170%) , performed on L1511228-05, does not apply because the sample concentration is greater than four times the spike amount added.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

 Kelly Stenstrom

Title: Technical Director/Representative

Date: 05/29/15

ORGANICS

VOLATILES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-01
Client ID: SB-2 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/26/15 18:42
Analyst: BN
Percent Solids: 89%

Date Collected: 05/21/15 10:42
Date Received: 05/21/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.42	1
Carbon tetrachloride	ND		ug/kg	1.1	0.24	1
1,2-Dichloropropane	ND		ug/kg	4.0	0.26	1
Dibromochloromethane	ND		ug/kg	1.1	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.34	1
Tetrachloroethene	ND		ug/kg	1.1	0.16	1
Chlorobenzene	ND		ug/kg	1.1	0.39	1
Trichlorofluoromethane	ND		ug/kg	5.6	0.44	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.6	0.16	1
Bromoform	ND		ug/kg	4.5	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.6	0.33	1
Bromomethane	ND		ug/kg	2.2	0.38	1
Vinyl chloride	ND		ug/kg	2.2	0.13	1
Chloroethane	ND		ug/kg	2.2	0.36	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.6	0.17	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-01

Date Collected: 05/21/15 10:42

Client ID: SB-2 (0-2)

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.6	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.6	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.10	1
p/m-Xylene	ND		ug/kg	2.2	0.22	1
o-Xylene	ND		ug/kg	2.2	0.19	1
Xylenes, Total	ND		ug/kg	2.2	0.19	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.16	1
Dibromomethane	ND		ug/kg	11	0.18	1
Styrene	ND		ug/kg	2.2	0.45	1
Dichlorodifluoromethane	ND		ug/kg	11	0.22	1
Acetone	ND		ug/kg	11	1.2	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.31	1
Vinyl acetate	ND		ug/kg	11	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.28	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	ND		ug/kg	11	0.75	1
Bromochloromethane	ND		ug/kg	5.6	0.31	1
2,2-Dichloropropane	ND		ug/kg	5.6	0.26	1
1,2-Dibromoethane	ND		ug/kg	4.5	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.6	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.36	1
Bromobenzene	ND		ug/kg	5.6	0.24	1
n-Butylbenzene	ND		ug/kg	1.1	0.13	1
sec-Butylbenzene	ND		ug/kg	1.1	0.14	1
tert-Butylbenzene	ND		ug/kg	5.6	0.15	1
o-Chlorotoluene	ND		ug/kg	5.6	0.18	1
p-Chlorotoluene	ND		ug/kg	5.6	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.6	0.45	1
Hexachlorobutadiene	ND		ug/kg	5.6	0.26	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.14	1
Naphthalene	ND		ug/kg	5.6	0.16	1
Acrylonitrile	ND		ug/kg	11	0.58	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.6	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.6	0.20	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.6	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-01
Client ID: SB-2 (0-2)
Sample Location: QUEENS, NY

Date Collected: 05/21/15 10:42
Date Received: 05/21/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab

1,2,4-Trimethylbenzene	ND		ug/kg	5.6	0.16	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.5	0.18	1
p-Ethyltoluene	ND		ug/kg	4.5	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.5	0.15	1
Ethyl ether	ND		ug/kg	5.6	0.29	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.6	0.44	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	101		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-02
Client ID: SB-2 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/26/15 14:12
Analyst: BN
Percent Solids: 94%

Date Collected: 05/21/15 11:20
Date Received: 05/21/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.39	1
Carbon tetrachloride	ND		ug/kg	1.1	0.22	1
1,2-Dichloropropane	ND		ug/kg	3.7	0.24	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.32	1
Tetrachloroethene	ND		ug/kg	1.1	0.15	1
Chlorobenzene	ND		ug/kg	1.1	0.37	1
Trichlorofluoromethane	ND		ug/kg	5.3	0.41	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.3	0.15	1
Bromoform	ND		ug/kg	4.2	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.12	1
Toluene	ND		ug/kg	1.6	0.21	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.3	0.31	1
Bromomethane	ND		ug/kg	2.1	0.36	1
Vinyl chloride	ND		ug/kg	2.1	0.12	1
Chloroethane	ND		ug/kg	2.1	0.34	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.22	1
Trichloroethene	ND		ug/kg	1.1	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.3	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-02
Client ID: SB-2 (14-16)
Sample Location: QUEENS, NY

Date Collected: 05/21/15 11:20
Date Received: 05/21/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.3	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.3	0.15	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.09	1
p/m-Xylene	ND		ug/kg	2.1	0.21	1
o-Xylene	ND		ug/kg	2.1	0.18	1
Xylenes, Total	ND		ug/kg	2.1	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.15	1
Dibromomethane	ND		ug/kg	11	0.17	1
Styrene	ND		ug/kg	2.1	0.43	1
Dichlorodifluoromethane	ND		ug/kg	11	0.20	1
Acetone	2.6	J	ug/kg	11	1.1	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.29	1
Vinyl acetate	ND		ug/kg	11	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.26	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.17	1
2-Hexanone	ND		ug/kg	11	0.71	1
Bromochloromethane	ND		ug/kg	5.3	0.29	1
2,2-Dichloropropane	ND		ug/kg	5.3	0.24	1
1,2-Dibromoethane	ND		ug/kg	4.2	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.3	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.34	1
Bromobenzene	ND		ug/kg	5.3	0.22	1
n-Butylbenzene	ND		ug/kg	1.1	0.12	1
sec-Butylbenzene	ND		ug/kg	1.1	0.13	1
tert-Butylbenzene	ND		ug/kg	5.3	0.14	1
o-Chlorotoluene	ND		ug/kg	5.3	0.17	1
p-Chlorotoluene	ND		ug/kg	5.3	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.3	0.42	1
Hexachlorobutadiene	ND		ug/kg	5.3	0.24	1
Isopropylbenzene	ND		ug/kg	1.1	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.13	1
Naphthalene	ND		ug/kg	5.3	0.15	1
Acrylonitrile	ND		ug/kg	11	0.55	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.3	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.3	0.19	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.3	0.15	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-02
 Client ID: SB-2 (14-16)
 Sample Location: QUEENS, NY

Date Collected: 05/21/15 11:20
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.3	0.15	1
1,4-Dioxane	ND		ug/kg	110	15.	1
p-Diethylbenzene	ND		ug/kg	4.2	0.17	1
p-Ethyltoluene	ND		ug/kg	4.2	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.2	0.14	1
Ethyl ether	ND		ug/kg	5.3	0.28	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.3	0.42	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	107		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-03
Client ID: SB-3 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/26/15 14:38
Analyst: BN
Percent Solids: 93%

Date Collected: 05/21/15 13:50
Date Received: 05/21/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.40	1
Carbon tetrachloride	ND		ug/kg	1.1	0.23	1
1,2-Dichloropropane	ND		ug/kg	3.8	0.24	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.33	1
Tetrachloroethene	ND		ug/kg	1.1	0.15	1
Chlorobenzene	ND		ug/kg	1.1	0.38	1
Trichlorofluoromethane	ND		ug/kg	5.4	0.42	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.19	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.4	0.15	1
Bromoform	ND		ug/kg	4.3	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.6	0.21	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.4	0.32	1
Bromomethane	ND		ug/kg	2.2	0.36	1
Vinyl chloride	ND		ug/kg	2.2	0.13	1
Chloroethane	ND		ug/kg	2.2	0.34	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.23	1
Trichloroethene	ND		ug/kg	1.1	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.4	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-03

Date Collected: 05/21/15 13:50

Client ID: SB-3 (0-2)

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.4	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.4	0.15	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.09	1
p/m-Xylene	ND		ug/kg	2.2	0.21	1
o-Xylene	ND		ug/kg	2.2	0.18	1
Xylenes, Total	ND		ug/kg	2.2	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.15	1
Dibromomethane	ND		ug/kg	11	0.18	1
Styrene	ND		ug/kg	2.2	0.43	1
Dichlorodifluoromethane	ND		ug/kg	11	0.20	1
Acetone	1.8	J	ug/kg	11	1.1	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.29	1
Vinyl acetate	ND		ug/kg	11	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.26	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	ND		ug/kg	11	0.72	1
Bromochloromethane	ND		ug/kg	5.4	0.30	1
2,2-Dichloropropane	ND		ug/kg	5.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	4.3	0.19	1
1,3-Dichloropropane	ND		ug/kg	5.4	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.34	1
Bromobenzene	ND		ug/kg	5.4	0.22	1
n-Butylbenzene	ND		ug/kg	1.1	0.12	1
sec-Butylbenzene	ND		ug/kg	1.1	0.13	1
tert-Butylbenzene	ND		ug/kg	5.4	0.15	1
o-Chlorotoluene	ND		ug/kg	5.4	0.17	1
p-Chlorotoluene	ND		ug/kg	5.4	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.4	0.43	1
Hexachlorobutadiene	ND		ug/kg	5.4	0.24	1
Isopropylbenzene	ND		ug/kg	1.1	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.13	1
Naphthalene	ND		ug/kg	5.4	0.15	1
Acrylonitrile	ND		ug/kg	11	0.55	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.4	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.4	0.20	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.4	0.15	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-03
 Client ID: SB-3 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/21/15 13:50
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.4	0.15	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.3	0.17	1
p-Ethyltoluene	ND		ug/kg	4.3	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.3	0.14	1
Ethyl ether	ND		ug/kg	5.4	0.28	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.4	0.42	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	109		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-04
Client ID: SB-3 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/26/15 15:04
Analyst: BN
Percent Solids: 97%

Date Collected: 05/21/15 14:22
Date Received: 05/21/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.1	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09	1
Chloroform	ND		ug/kg	1.5	0.38	1
Carbon tetrachloride	ND		ug/kg	1.0	0.22	1
1,2-Dichloropropane	ND		ug/kg	3.6	0.24	1
Dibromochloromethane	ND		ug/kg	1.0	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.31	1
Tetrachloroethene	ND		ug/kg	1.0	0.14	1
Chlorobenzene	ND		ug/kg	1.0	0.36	1
Trichlorofluoromethane	ND		ug/kg	5.2	0.40	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11	1
Bromodichloromethane	ND		ug/kg	1.0	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.2	0.15	1
Bromoform	ND		ug/kg	4.1	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.5	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.2	0.30	1
Bromomethane	ND		ug/kg	2.1	0.35	1
Vinyl chloride	ND		ug/kg	2.1	0.12	1
Chloroethane	ND		ug/kg	2.1	0.33	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.22	1
Trichloroethene	ND		ug/kg	1.0	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.2	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-04

Date Collected: 05/21/15 14:22

Client ID: SB-3 (14-16)

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.2	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.2	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.09	1
p/m-Xylene	ND		ug/kg	2.1	0.20	1
o-Xylene	ND		ug/kg	2.1	0.18	1
Xylenes, Total	ND		ug/kg	2.1	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.15	1
Dibromomethane	ND		ug/kg	10	0.17	1
Styrene	ND		ug/kg	2.1	0.42	1
Dichlorodifluoromethane	ND		ug/kg	10	0.20	1
Acetone	2.9	J	ug/kg	10	1.1	1
Carbon disulfide	ND		ug/kg	10	1.1	1
2-Butanone	ND		ug/kg	10	0.28	1
Vinyl acetate	ND		ug/kg	10	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.25	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.17	1
2-Hexanone	ND		ug/kg	10	0.69	1
Bromochloromethane	ND		ug/kg	5.2	0.28	1
2,2-Dichloropropane	ND		ug/kg	5.2	0.23	1
1,2-Dibromoethane	ND		ug/kg	4.1	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.2	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.33	1
Bromobenzene	ND		ug/kg	5.2	0.21	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.13	1
tert-Butylbenzene	ND		ug/kg	5.2	0.14	1
o-Chlorotoluene	ND		ug/kg	5.2	0.16	1
p-Chlorotoluene	ND		ug/kg	5.2	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.2	0.41	1
Hexachlorobutadiene	ND		ug/kg	5.2	0.24	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.13	1
Naphthalene	ND		ug/kg	5.2	0.14	1
Acrylonitrile	ND		ug/kg	10	0.53	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.2	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.2	0.19	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.2	0.15	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-04
 Client ID: SB-3 (14-16)
 Sample Location: QUEENS, NY

Date Collected: 05/21/15 14:22
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.2	0.15	1
1,4-Dioxane	ND		ug/kg	100	15.	1
p-Diethylbenzene	ND		ug/kg	4.1	0.16	1
p-Ethyltoluene	ND		ug/kg	4.1	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.1	0.13	1
Ethyl ether	ND		ug/kg	5.2	0.27	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.2	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	108		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-05
Client ID: MW-9
Sample Location: QUEENS, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 05/27/15 12:38
Analyst: PD

Date Collected: 05/21/15 08:00
Date Received: 05/21/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	1.8	J	ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	0.32	J	ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-05
Client ID: MW-9
Sample Location: QUEENS, NY

Date Collected: 05/21/15 08:00
Date Received: 05/21/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	2.5	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-05
 Client ID: MW-9
 Sample Location: QUEENS, NY

Date Collected: 05/21/15 08:00
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	87		70-130
Dibromofluoromethane	95		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-06
Client ID: MR-4
Sample Location: QUEENS, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 05/27/15 13:13
Analyst: PD

Date Collected: 05/21/15 09:25
Date Received: 05/21/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	50		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	0.28	J	ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	4.1		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-06

Date Collected: 05/21/15 09:25

Client ID: MR-4

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	2.8	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-06
 Client ID: MR-4
 Sample Location: QUEENS, NY

Date Collected: 05/21/15 09:25
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab

1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	86		70-130
Dibromofluoromethane	97		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-07
 Client ID: TB20150521
 Sample Location: QUEENS, NY
 Matrix: Water
 Analytical Method: 1,8260C
 Analytical Date: 05/27/15 13:49
 Analyst: PD

Date Collected: 05/14/15 00:00
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,1-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-07

Date Collected: 05/14/15 00:00

Client ID: TB20150521

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	5.2		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-07
 Client ID: TB20150521
 Sample Location: QUEENS, NY

Date Collected: 05/14/15 00:00
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab

1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	87		70-130
Dibromofluoromethane	94		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/26/15 09:10
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG788359-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/26/15 09:10
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG788359-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/26/15 09:10
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG788359-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260C
 Analytical Date: 05/26/15 09:10
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG788359-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	123		70-130
Dibromofluoromethane	94		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/26/15 09:06
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-04 Batch: WG788387-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/26/15 09:06
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-04 Batch: WG788387-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 05/26/15 09:06
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-04 Batch: WG788387-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 05/26/15 09:06
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-04 Batch: WG788387-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	93		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/27/15 09:39
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05-07 Batch: WG788423-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/27/15 09:39
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05-07 Batch: WG788423-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/27/15 09:39
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05-07 Batch: WG788423-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	86		70-130
Dibromofluoromethane	92		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG788359-1 WG788359-2								
Methylene chloride	97		96		70-130	1		30
1,1-Dichloroethane	95		92		70-130	3		30
Chloroform	98		96		70-130	2		30
Carbon tetrachloride	107		102		70-130	5		30
1,2-Dichloropropane	96		95		70-130	1		30
Dibromochloromethane	84		99		70-130	16		30
2-Chloroethylvinyl ether	94		91		70-130	3		30
1,1,2-Trichloroethane	79		93		70-130	16		30
Tetrachloroethene	93		99		70-130	6		30
Chlorobenzene	103		100		70-130	3		30
Trichlorofluoromethane	112		102		70-139	9		30
1,2-Dichloroethane	91		91		70-130	0		30
1,1,1-Trichloroethane	104		98		70-130	6		30
Bromodichloromethane	94		95		70-130	1		30
trans-1,3-Dichloropropene	77		90		70-130	16		30
cis-1,3-Dichloropropene	95		95		70-130	0		30
1,1-Dichloropropene	104		95		70-130	9		30
Bromoform	85		94		70-130	10		30
1,1,2,2-Tetrachloroethane	82		78		70-130	5		30
Benzene	99		96		70-130	3		30
Toluene	81		90		70-130	11		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG788359-1 WG788359-2								
Ethylbenzene	109		96		70-130	13		30
Chloromethane	95		86		52-130	10		30
Bromomethane	127		121		57-147	5		30
Vinyl chloride	109		96		67-130	13		30
Chloroethane	107		102		50-151	5		30
1,1-Dichloroethene	112		97		65-135	14		30
trans-1,2-Dichloroethene	103		96		70-130	7		30
Trichloroethene	109		105		70-130	4		30
1,2-Dichlorobenzene	90		102		70-130	13		30
1,3-Dichlorobenzene	107		104		70-130	3		30
1,4-Dichlorobenzene	107		105		70-130	2		30
Methyl tert butyl ether	92		92		66-130	0		30
p/m-Xylene	107		101		70-130	6		30
o-Xylene	105		102		70-130	3		30
cis-1,2-Dichloroethene	102		98		70-130	4		30
Dibromomethane	97		98		70-130	1		30
Styrene	101		100		70-130	1		30
Dichlorodifluoromethane	115		102		30-146	12		30
Acetone	86		80		54-140	7		30
Carbon disulfide	106		95		59-130	11		30
2-Butanone	87		82		70-130	6		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG788359-1 WG788359-2								
Vinyl acetate	90		90		70-130	0		30
4-Methyl-2-pentanone	86		88		70-130	2		30
1,2,3-Trichloropropane	96		85		68-130	12		30
2-Hexanone	91		79		70-130	14		30
Bromochloromethane	105		105		70-130	0		30
2,2-Dichloropropane	99		94		70-130	5		30
1,2-Dibromoethane	87		96		70-130	10		30
1,3-Dichloropropane	78		92		69-130	16		30
1,1,1,2-Tetrachloroethane	96		99		70-130	3		30
Bromobenzene	104		103		70-130	1		30
n-Butylbenzene	109		102		70-130	7		30
sec-Butylbenzene	112		100		70-130	11		30
tert-Butylbenzene	112		101		70-130	10		30
o-Chlorotoluene	106		96		70-130	10		30
p-Chlorotoluene	112		97		70-130	14		30
1,2-Dibromo-3-chloropropane	75		88		68-130	16		30
Hexachlorobutadiene	105		113		67-130	7		30
Isopropylbenzene	108		98		70-130	10		30
p-Isopropyltoluene	111		104		70-130	7		30
Naphthalene	82		98		70-130	18		30
Acrylonitrile	89		91		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG788359-1 WG788359-2								
Diisopropyl Ether	92		92		66-130	0		30
Tert-Butyl Alcohol	77		79		70-130	3		30
n-Propylbenzene	112		99		70-130	12		30
1,2,3-Trichlorobenzene	93		117		70-130	23		30
1,2,4-Trichlorobenzene	96		109		70-130	13		30
1,3,5-Trimethylbenzene	110		99		70-130	11		30
1,2,4-Trimethylbenzene	113		102		70-130	10		30
Methyl Acetate	85		84		51-146	1		30
Ethyl Acetate	86		88		70-130	2		30
Acrolein	91		89		70-130	2		30
Cyclohexane	104		95		59-142	9		30
1,4-Dioxane	78		79		65-136	1		30
Freon-113	111		101		50-139	9		30
p-Diethylbenzene	110		104		70-130	6		30
p-Ethyltoluene	111		100		70-130	10		30
1,2,4,5-Tetramethylbenzene	92		102		70-130	10		30
Tetrahydrofuran	87		90		66-130	3		30
Ethyl ether	118		120		67-130	2		30
trans-1,4-Dichloro-2-butene	88		82		70-130	7		30
Methyl cyclohexane	110		101		70-130	9		30
Ethyl-Tert-Butyl-Ether	91		90		70-130	1		30

Lab Control Sample Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG788359-1 WG788359-2								
Tertiary-Amyl Methyl Ether	92		93		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		91		70-130
Toluene-d8	86		100		70-130
4-Bromofluorobenzene	110		96		70-130
Dibromofluoromethane	103		103		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-04 Batch: WG788387-1 WG788387-2								
Methylene chloride	88		88		70-130	0		30
1,1-Dichloroethane	89		90		70-130	1		30
Chloroform	92		92		70-130	0		30
Carbon tetrachloride	94		93		70-130	1		30
1,2-Dichloropropane	90		90		70-130	0		30
Dibromochloromethane	91		90		70-130	1		30
2-Chloroethylvinyl ether	83		77		70-130	8		30
1,1,2-Trichloroethane	93		91		70-130	2		30
Tetrachloroethene	86		87		70-130	1		30
Chlorobenzene	89		92		70-130	3		30
Trichlorofluoromethane	86		81		70-139	6		30
1,2-Dichloroethane	92		88		70-130	4		30
1,1,1-Trichloroethane	93		91		70-130	2		30
Bromodichloromethane	89		90		70-130	1		30
trans-1,3-Dichloropropene	89		89		70-130	0		30
cis-1,3-Dichloropropene	91		92		70-130	1		30
1,1-Dichloropropene	92		92		70-130	0		30
Bromoform	91		90		70-130	1		30
1,1,2,2-Tetrachloroethane	91		89		70-130	2		30
Benzene	93		94		70-130	1		30
Toluene	89		91		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-04 Batch: WG788387-1 WG788387-2								
Ethylbenzene	90		95		70-130	5		30
Chloromethane	82		78		52-130	5		30
Bromomethane	87		84		57-147	4		30
Vinyl chloride	86		80		67-130	7		30
Chloroethane	90		86		50-151	5		30
1,1-Dichloroethene	89		88		65-135	1		30
trans-1,2-Dichloroethene	91		91		70-130	0		30
Trichloroethene	93		94		70-130	1		30
1,2-Dichlorobenzene	87		92		70-130	6		30
1,3-Dichlorobenzene	89		95		70-130	7		30
1,4-Dichlorobenzene	87		93		70-130	7		30
Methyl tert butyl ether	92		88		66-130	4		30
p/m-Xylene	94		98		70-130	4		30
o-Xylene	93		96		70-130	3		30
cis-1,2-Dichloroethene	93		94		70-130	1		30
Dibromomethane	93		90		70-130	3		30
Styrene	94		98		70-130	4		30
Dichlorodifluoromethane	74		69		30-146	7		30
Acetone	89		76		54-140	16		30
Carbon disulfide	59		68		59-130	14		30
2-Butanone	89		81		70-130	9		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-04 Batch: WG788387-1 WG788387-2								
Vinyl acetate	83		78		70-130	6		30
4-Methyl-2-pentanone	82		74		70-130	10		30
1,2,3-Trichloropropane	91		87		68-130	4		30
2-Hexanone	80		73		70-130	9		30
Bromochloromethane	99		96		70-130	3		30
2,2-Dichloropropane	92		90		70-130	2		30
1,2-Dibromoethane	95		90		70-130	5		30
1,3-Dichloropropane	91		89		69-130	2		30
1,1,1,2-Tetrachloroethane	92		95		70-130	3		30
Bromobenzene	86		92		70-130	7		30
n-Butylbenzene	92		97		70-130	5		30
sec-Butylbenzene	90		97		70-130	7		30
tert-Butylbenzene	87		94		70-130	8		30
o-Chlorotoluene	88		94		70-130	7		30
p-Chlorotoluene	87		94		70-130	8		30
1,2-Dibromo-3-chloropropane	80		78		68-130	3		30
Hexachlorobutadiene	91		99		67-130	8		30
Isopropylbenzene	91		96		70-130	5		30
p-Isopropyltoluene	89		97		70-130	9		30
Naphthalene	87		86		70-130	1		30
Acrylonitrile	107		88		70-130	19		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-04 Batch: WG788387-1 WG788387-2								
Diisopropyl Ether	87		87		66-130	0		30
Tert-Butyl Alcohol	85		74		70-130	14		30
n-Propylbenzene	88		95		70-130	8		30
1,2,3-Trichlorobenzene	89		93		70-130	4		30
1,2,4-Trichlorobenzene	88		97		70-130	10		30
1,3,5-Trimethylbenzene	89		95		70-130	7		30
1,2,4-Trimethylbenzene	88		95		70-130	8		30
Methyl Acetate	102		87		51-146	16		30
Ethyl Acetate	100		88		70-130	13		30
Acrolein	88		78		70-130	12		30
Cyclohexane	96		93		59-142	3		30
1,4-Dioxane	86		75		65-136	14		30
Freon-113	96		92		50-139	4		30
p-Diethylbenzene	96		100		70-130	4		30
p-Ethyltoluene	98		101		70-130	3		30
1,2,4,5-Tetramethylbenzene	90		98		70-130	9		30
Tetrahydrofuran	98		84		66-130	15		30
Ethyl ether	95		92		67-130	3		30
trans-1,4-Dichloro-2-butene	93		89		70-130	4		30
Methyl cyclohexane	97		95		70-130	2		30
Ethyl-Tert-Butyl-Ether	88		87		70-130	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-04 Batch: WG788387-1 WG788387-2								
Tertiary-Amyl Methyl Ether	89		87		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	101		91		70-130
Toluene-d8	97		98		70-130
4-Bromofluorobenzene	92		93		70-130
Dibromofluoromethane	103		99		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-07 Batch: WG788423-1 WG788423-2								
Methylene chloride	106		80		70-130	28	Q	20
1,1-Dichloroethane	103		77		70-130	29	Q	20
Chloroform	104		79		70-130	27	Q	20
Carbon tetrachloride	107		80		63-132	29	Q	20
1,2-Dichloropropane	109		82		70-130	28	Q	20
Dibromochloromethane	119		88		63-130	30	Q	20
1,1,2-Trichloroethane	122		91		70-130	29	Q	20
Tetrachloroethene	129		99		70-130	26	Q	20
Chlorobenzene	118		88		75-130	29	Q	20
Trichlorofluoromethane	88		66		62-150	29	Q	20
1,2-Dichloroethane	101		76		70-130	28	Q	20
1,1,1-Trichloroethane	103		77		67-130	29	Q	20
Bromodichloromethane	104		78		67-130	29	Q	20
trans-1,3-Dichloropropene	113		83		70-130	31	Q	20
cis-1,3-Dichloropropene	108		79		70-130	31	Q	20
1,1-Dichloropropene	106		78		70-130	30	Q	20
Bromoform	123		90		54-136	31	Q	20
1,1,2,2-Tetrachloroethane	109		82		67-130	28	Q	20
Benzene	115		86		70-130	29	Q	20
Toluene	117		88		70-130	28	Q	20
Ethylbenzene	119		89		70-130	29	Q	20

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-07 Batch: WG788423-1 WG788423-2								
Chloromethane	76		58	Q	64-130	27	Q	20
Bromomethane	80		58		39-139	32	Q	20
Vinyl chloride	83		64		55-140	26	Q	20
Chloroethane	108		80		55-138	30	Q	20
1,1-Dichloroethene	107		81		61-145	28	Q	20
trans-1,2-Dichloroethene	113		86		70-130	27	Q	20
Trichloroethene	109		80		70-130	31	Q	20
1,2-Dichlorobenzene	113		87		70-130	26	Q	20
1,3-Dichlorobenzene	113		87		70-130	26	Q	20
1,4-Dichlorobenzene	114		86		70-130	28	Q	20
Methyl tert butyl ether	110		81		63-130	30	Q	20
p/m-Xylene	120		90		70-130	29	Q	20
o-Xylene	121		90		70-130	29	Q	20
cis-1,2-Dichloroethene	115		87		70-130	28	Q	20
Dibromomethane	112		84		70-130	29	Q	20
1,2,3-Trichloropropane	107		82		64-130	26	Q	20
Acrylonitrile	114		86		70-130	28	Q	20
Styrene	125		93		70-130	29	Q	20
Dichlorodifluoromethane	122		92		36-147	28	Q	20
Acetone	105		82		58-148	25	Q	20
Carbon disulfide	96		72		51-130	29	Q	20

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-07 Batch: WG788423-1 WG788423-2								
2-Butanone	124		96		63-138	25	Q	20
Vinyl acetate	85		63	Q	70-130	30	Q	20
4-Methyl-2-pentanone	108		80		59-130	30	Q	20
2-Hexanone	94		72		57-130	27	Q	20
Bromochloromethane	122		90		70-130	30	Q	20
2,2-Dichloropropane	107		80		63-133	29	Q	20
1,2-Dibromoethane	120		88		70-130	31	Q	20
1,3-Dichloropropane	117		87		70-130	29	Q	20
1,1,1,2-Tetrachloroethane	123		92		64-130	29	Q	20
Bromobenzene	117		88		70-130	28	Q	20
n-Butylbenzene	99		74		53-136	29	Q	20
sec-Butylbenzene	105		79		70-130	28	Q	20
tert-Butylbenzene	106		81		70-130	27	Q	20
o-Chlorotoluene	103		78		70-130	28	Q	20
p-Chlorotoluene	108		82		70-130	27	Q	20
1,2-Dibromo-3-chloropropane	89		61		41-144	37	Q	20
Hexachlorobutadiene	106		81		63-130	27	Q	20
Isopropylbenzene	108		83		70-130	26	Q	20
p-Isopropyltoluene	106		79		70-130	29	Q	20
Naphthalene	116		91		70-130	24	Q	20
n-Propylbenzene	110		83		69-130	28	Q	20

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-07 Batch: WG788423-1 WG788423-2								
1,2,3-Trichlorobenzene	95		75		70-130	24	Q	20
1,2,4-Trichlorobenzene	104		81		70-130	25	Q	20
1,3,5-Trimethylbenzene	111		84		64-130	28	Q	20
1,2,4-Trimethylbenzene	110		82		70-130	29	Q	20
1,4-Dioxane	172	Q	84		56-162	69	Q	20
p-Diethylbenzene	107		80		70-130	29	Q	20
p-Ethyltoluene	112		85		70-130	27	Q	20
1,2,4,5-Tetramethylbenzene	129		97		70-130	28	Q	20
Ethyl ether	125		95		59-134	27	Q	20
trans-1,4-Dichloro-2-butene	88		66	Q	70-130	29	Q	20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	87		87		70-130
Toluene-d8	100		100		70-130
4-Bromofluorobenzene	86		88		70-130
Dibromofluoromethane	94		92		70-130

SEMIVOLATILES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-01
Client ID: SB-2 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 05/29/15 01:47
Analyst: PS
Percent Solids: 89%

Date Collected: 05/21/15 10:42
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/26/15 08:49

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	44	J	ug/kg	150	39.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	61.	1
Hexachlorobenzene	ND		ug/kg	110	35.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	52.	1
2-Chloronaphthalene	ND		ug/kg	190	61.	1
1,2-Dichlorobenzene	ND		ug/kg	190	62.	1
1,3-Dichlorobenzene	ND		ug/kg	190	59.	1
1,4-Dichlorobenzene	ND		ug/kg	190	57.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	40.	1
2,6-Dinitrotoluene	ND		ug/kg	190	48.	1
Fluoranthene	990		ug/kg	110	34.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	57.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	43.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	66.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	57.	1
Hexachlorobutadiene	ND		ug/kg	190	53.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	120	1
Hexachloroethane	ND		ug/kg	150	34.	1
Isophorone	ND		ug/kg	170	50.	1
Naphthalene	ND		ug/kg	190	62.	1
Nitrobenzene	ND		ug/kg	170	45.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	150	39.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	56.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	190	49.	1
Butyl benzyl phthalate	ND		ug/kg	190	37.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	46.	1
Diethyl phthalate	ND		ug/kg	190	40.	1
Dimethyl phthalate	ND		ug/kg	190	48.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-01
Client ID: SB-2 (0-2)
Sample Location: QUEENS, NY

Date Collected: 05/21/15 10:42
Date Received: 05/21/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	510		ug/kg	110	37.	1
Benzo(a)pyrene	430		ug/kg	150	46.	1
Benzo(b)fluoranthene	540		ug/kg	110	38.	1
Benzo(k)fluoranthene	210		ug/kg	110	36.	1
Chrysene	550		ug/kg	110	37.	1
Acenaphthylene	ND		ug/kg	150	35.	1
Anthracene	120		ug/kg	110	31.	1
Benzo(ghi)perylene	280		ug/kg	150	39.	1
Fluorene	ND		ug/kg	190	54.	1
Phenanthrene	670		ug/kg	110	37.	1
Dibenzo(a,h)anthracene	71	J	ug/kg	110	36.	1
Indeno(1,2,3-cd)Pyrene	290		ug/kg	150	42.	1
Pyrene	960		ug/kg	110	36.	1
Biphenyl	ND		ug/kg	430	62.	1
4-Chloroaniline	ND		ug/kg	190	49.	1
2-Nitroaniline	ND		ug/kg	190	53.	1
3-Nitroaniline	ND		ug/kg	190	52.	1
4-Nitroaniline	ND		ug/kg	190	51.	1
Dibenzofuran	ND		ug/kg	190	62.	1
2-Methylnaphthalene	ND		ug/kg	220	60.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	58.	1
Acetophenone	ND		ug/kg	190	58.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
P-Chloro-M-Cresol	ND		ug/kg	190	54.	1
2-Chlorophenol	ND		ug/kg	190	57.	1
2,4-Dichlorophenol	ND		ug/kg	170	61.	1
2,4-Dimethylphenol	ND		ug/kg	190	56.	1
2-Nitrophenol	ND		ug/kg	400	58.	1
4-Nitrophenol	ND		ug/kg	260	61.	1
2,4-Dinitrophenol	ND		ug/kg	900	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	69.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	190	55.	1
2-Methylphenol	ND		ug/kg	190	60.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	61.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	61.	1
Benzoic Acid	ND		ug/kg	610	190	1
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	ND		ug/kg	190	40.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-01
 Client ID: SB-2 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/21/15 10:42
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	70		25-120
Phenol-d6	75		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	70		30-120
2,4,6-Tribromophenol	68		10-136
4-Terphenyl-d14	55		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-02
Client ID: SB-2 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 05/29/15 02:13
Analyst: PS
Percent Solids: 94%

Date Collected: 05/21/15 11:20
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/26/15 08:49

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	36.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	57.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	49.	1
2-Chloronaphthalene	ND		ug/kg	170	57.	1
1,2-Dichlorobenzene	ND		ug/kg	170	57.	1
1,3-Dichlorobenzene	ND		ug/kg	170	55.	1
1,4-Dichlorobenzene	ND		ug/kg	170	53.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	46.	1
2,4-Dinitrotoluene	ND		ug/kg	170	38.	1
2,6-Dinitrotoluene	ND		ug/kg	170	44.	1
Fluoranthene	ND		ug/kg	100	32.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	53.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	40.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	61.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	53.	1
Hexachlorobutadiene	ND		ug/kg	170	49.	1
Hexachlorocyclopentadiene	ND		ug/kg	500	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	46.	1
Naphthalene	ND		ug/kg	170	58.	1
Nitrobenzene	ND		ug/kg	160	41.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	52.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	46.	1
Butyl benzyl phthalate	ND		ug/kg	170	34.	1
Di-n-butylphthalate	ND		ug/kg	170	34.	1
Di-n-octylphthalate	ND		ug/kg	170	43.	1
Diethyl phthalate	ND		ug/kg	170	37.	1
Dimethyl phthalate	ND		ug/kg	170	44.	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-02

Date Collected: 05/21/15 11:20

Client ID: SB-2 (14-16)

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	34.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	1
Benzo(b)fluoranthene	ND		ug/kg	100	35.	1
Benzo(k)fluoranthene	ND		ug/kg	100	33.	1
Chrysene	ND		ug/kg	100	34.	1
Acenaphthylene	ND		ug/kg	140	32.	1
Anthracene	ND		ug/kg	100	29.	1
Benzo(ghi)perylene	ND		ug/kg	140	36.	1
Fluorene	ND		ug/kg	170	50.	1
Phenanthrene	ND		ug/kg	100	34.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	34.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	39.	1
Pyrene	ND		ug/kg	100	34.	1
Biphenyl	ND		ug/kg	400	57.	1
4-Chloroaniline	ND		ug/kg	170	46.	1
2-Nitroaniline	ND		ug/kg	170	49.	1
3-Nitroaniline	ND		ug/kg	170	48.	1
4-Nitroaniline	ND		ug/kg	170	47.	1
Dibenzofuran	ND		ug/kg	170	58.	1
2-Methylnaphthalene	ND		ug/kg	210	56.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	54.	1
Acetophenone	ND		ug/kg	170	54.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	33.	1
P-Chloro-M-Cresol	ND		ug/kg	170	50.	1
2-Chlorophenol	ND		ug/kg	170	52.	1
2,4-Dichlorophenol	ND		ug/kg	160	56.	1
2,4-Dimethylphenol	ND		ug/kg	170	52.	1
2-Nitrophenol	ND		ug/kg	380	54.	1
4-Nitrophenol	ND		ug/kg	240	56.	1
2,4-Dinitrophenol	ND		ug/kg	840	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	64.	1
Pentachlorophenol	ND		ug/kg	140	37.	1
Phenol	ND		ug/kg	170	52.	1
2-Methylphenol	ND		ug/kg	170	56.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	57.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	56.	1
Benzoic Acid	ND		ug/kg	560	180	1
Benzyl Alcohol	ND		ug/kg	170	54.	1
Carbazole	ND		ug/kg	170	37.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-02
 Client ID: SB-2 (14-16)
 Sample Location: QUEENS, NY

Date Collected: 05/21/15 11:20
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	72		30-120
2,4,6-Tribromophenol	67		10-136
4-Terphenyl-d14	64		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-03
Client ID: SB-3 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 05/29/15 02:38
Analyst: PS
Percent Solids: 93%

Date Collected: 05/21/15 13:50
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/26/15 08:49

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	36.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	58.	1
Hexachlorobenzene	ND		ug/kg	110	33.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	50.	1
2-Chloronaphthalene	ND		ug/kg	180	58.	1
1,2-Dichlorobenzene	ND		ug/kg	180	58.	1
1,3-Dichlorobenzene	ND		ug/kg	180	56.	1
1,4-Dichlorobenzene	ND		ug/kg	180	54.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	47.	1
2,4-Dinitrotoluene	ND		ug/kg	180	38.	1
2,6-Dinitrotoluene	ND		ug/kg	180	45.	1
Fluoranthene	130		ug/kg	110	32.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	54.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	41.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	62.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	54.	1
Hexachlorobutadiene	ND		ug/kg	180	50.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	47.	1
Naphthalene	65	J	ug/kg	180	59.	1
Nitrobenzene	ND		ug/kg	160	42.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	37.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	53.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	46.	1
Butyl benzyl phthalate	ND		ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	37.	1
Dimethyl phthalate	ND		ug/kg	180	45.	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-03

Date Collected: 05/21/15 13:50

Client ID: SB-3 (0-2)

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	97	J	ug/kg	110	35.	1
Benzo(a)pyrene	130	J	ug/kg	140	43.	1
Benzo(b)fluoranthene	130		ug/kg	110	36.	1
Benzo(k)fluoranthene	34	J	ug/kg	110	34.	1
Chrysene	120		ug/kg	110	35.	1
Acenaphthylene	ND		ug/kg	140	33.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	170		ug/kg	140	37.	1
Fluorene	ND		ug/kg	180	51.	1
Phenanthrene	110		ug/kg	110	35.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	34.	1
Indeno(1,2,3-cd)Pyrene	95	J	ug/kg	140	39.	1
Pyrene	190		ug/kg	110	34.	1
Biphenyl	ND		ug/kg	400	58.	1
4-Chloroaniline	ND		ug/kg	180	47.	1
2-Nitroaniline	ND		ug/kg	180	50.	1
3-Nitroaniline	ND		ug/kg	180	49.	1
4-Nitroaniline	ND		ug/kg	180	48.	1
Dibenzofuran	ND		ug/kg	180	59.	1
2-Methylnaphthalene	ND		ug/kg	210	57.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	55.	1
Acetophenone	ND		ug/kg	180	55.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	33.	1
P-Chloro-M-Cresol	ND		ug/kg	180	51.	1
2-Chlorophenol	ND		ug/kg	180	54.	1
2,4-Dichlorophenol	ND		ug/kg	160	57.	1
2,4-Dimethylphenol	ND		ug/kg	180	53.	1
2-Nitrophenol	ND		ug/kg	380	55.	1
4-Nitrophenol	ND		ug/kg	250	57.	1
2,4-Dinitrophenol	ND		ug/kg	850	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	460	65.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	180	52.	1
2-Methylphenol	ND		ug/kg	180	57.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	58.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	57.	1
Benzoic Acid	ND		ug/kg	570	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	ND		ug/kg	180	38.	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511228**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1511228-03

Date Collected: 05/21/15 13:50

Client ID: SB-3 (0-2)

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	69		10-136
4-Terphenyl-d14	54		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-04
 Client ID: SB-3 (14-16)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8270D
 Analytical Date: 05/29/15 03:04
 Analyst: PS
 Percent Solids: 97%

Date Collected: 05/21/15 14:22
 Date Received: 05/21/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/26/15 08:49

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	35.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	56.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	48.	1
2-Chloronaphthalene	ND		ug/kg	170	56.	1
1,2-Dichlorobenzene	ND		ug/kg	170	56.	1
1,3-Dichlorobenzene	ND		ug/kg	170	54.	1
1,4-Dichlorobenzene	ND		ug/kg	170	52.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	45.	1
2,4-Dinitrotoluene	ND		ug/kg	170	37.	1
2,6-Dinitrotoluene	ND		ug/kg	170	44.	1
Fluoranthene	ND		ug/kg	100	31.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	52.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	39.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	60.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	52.	1
Hexachlorobutadiene	ND		ug/kg	170	48.	1
Hexachlorocyclopentadiene	ND		ug/kg	490	110	1
Hexachloroethane	ND		ug/kg	140	31.	1
Isophorone	ND		ug/kg	150	45.	1
Naphthalene	ND		ug/kg	170	56.	1
Nitrobenzene	ND		ug/kg	150	40.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	51.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	45.	1
Butyl benzyl phthalate	ND		ug/kg	170	33.	1
Di-n-butylphthalate	ND		ug/kg	170	33.	1
Di-n-octylphthalate	ND		ug/kg	170	42.	1
Diethyl phthalate	ND		ug/kg	170	36.	1
Dimethyl phthalate	ND		ug/kg	170	43.	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-04

Date Collected: 05/21/15 14:22

Client ID: SB-3 (14-16)

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	33.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	1
Benzo(b)fluoranthene	ND		ug/kg	100	34.	1
Benzo(k)fluoranthene	ND		ug/kg	100	32.	1
Chrysene	ND		ug/kg	100	33.	1
Acenaphthylene	ND		ug/kg	140	32.	1
Anthracene	ND		ug/kg	100	28.	1
Benzo(ghi)perylene	ND		ug/kg	140	35.	1
Fluorene	ND		ug/kg	170	49.	1
Phenanthrene	ND		ug/kg	100	33.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	33.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	38.	1
Pyrene	ND		ug/kg	100	33.	1
Biphenyl	ND		ug/kg	390	56.	1
4-Chloroaniline	ND		ug/kg	170	45.	1
2-Nitroaniline	ND		ug/kg	170	48.	1
3-Nitroaniline	ND		ug/kg	170	47.	1
4-Nitroaniline	ND		ug/kg	170	46.	1
Dibenzofuran	ND		ug/kg	170	57.	1
2-Methylnaphthalene	ND		ug/kg	200	54.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	53.	1
Acetophenone	ND		ug/kg	170	53.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	32.	1
P-Chloro-M-Cresol	ND		ug/kg	170	49.	1
2-Chlorophenol	ND		ug/kg	170	51.	1
2,4-Dichlorophenol	ND		ug/kg	150	55.	1
2,4-Dimethylphenol	ND		ug/kg	170	51.	1
2-Nitrophenol	ND		ug/kg	370	53.	1
4-Nitrophenol	ND		ug/kg	240	55.	1
2,4-Dinitrophenol	ND		ug/kg	820	230	1
4,6-Dinitro-o-cresol	ND		ug/kg	440	62.	1
Pentachlorophenol	ND		ug/kg	140	36.	1
Phenol	ND		ug/kg	170	50.	1
2-Methylphenol	ND		ug/kg	170	55.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	56.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	55.	1
Benzoic Acid	ND		ug/kg	550	170	1
Benzyl Alcohol	ND		ug/kg	170	52.	1
Carbazole	ND		ug/kg	170	37.	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511228**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1511228-04

Date Collected: 05/21/15 14:22

Client ID: SB-3 (14-16)

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	27		25-120
Phenol-d6	29		10-120
Nitrobenzene-d5	25		23-120
2-Fluorobiphenyl	27	Q	30-120
2,4,6-Tribromophenol	27		10-136
4-Terphenyl-d14	26		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-05
Client ID: MW-9
Sample Location: QUEENS, NY
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 05/29/15 01:49
Analyst: PS

Date Collected: 05/21/15 08:00
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 05/26/15 19:58

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	3.4		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	1.5	J	ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	0.60	J	ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-05
Client ID: MW-9
Sample Location: QUEENS, NY

Date Collected: 05/21/15 08:00
Date Received: 05/21/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	8.7	J	ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	36		21-120
Phenol-d6	27		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	76		15-120
2,4,6-Tribromophenol	94		10-120
4-Terphenyl-d14	93		41-149

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-05
 Client ID: MW-9
 Sample Location: QUEENS, NY
 Matrix: Water
 Analytical Method: 1,8270D-SIM
 Analytical Date: 05/27/15 21:45
 Analyst: KV

Date Collected: 05/21/15 08:00
 Date Received: 05/21/15
 Field Prep: Not Specified
 Extraction Method: EPA 3510C
 Extraction Date: 05/26/15 20:03

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	0.07	J	ug/l	0.20	0.06	1
2-Chloronaphthalene	ND		ug/l	0.20	0.07	1
Fluoranthene	0.29		ug/l	0.20	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.07	1
Naphthalene	0.11	J	ug/l	0.20	0.06	1
Benzo(a)anthracene	ND		ug/l	0.20	0.06	1
Benzo(a)pyrene	ND		ug/l	0.20	0.07	1
Benzo(b)fluoranthene	ND		ug/l	0.20	0.07	1
Benzo(k)fluoranthene	ND		ug/l	0.20	0.07	1
Chrysene	ND		ug/l	0.20	0.05	1
Acenaphthylene	ND		ug/l	0.20	0.05	1
Anthracene	0.25		ug/l	0.20	0.06	1
Benzo(ghi)perylene	ND		ug/l	0.20	0.07	1
Fluorene	0.46		ug/l	0.20	0.06	1
Phenanthrene	2.0		ug/l	0.20	0.06	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.07	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.08	1
Pyrene	0.26		ug/l	0.20	0.06	1
2-Methylnaphthalene	0.10	J	ug/l	0.20	0.06	1
Pentachlorophenol	ND		ug/l	0.80	0.19	1
Hexachlorobenzene	ND		ug/l	0.80	0.01	1
Hexachloroethane	ND		ug/l	0.80	0.07	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511228**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1511228-05

Date Collected: 05/21/15 08:00

Client ID: MW-9

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	38		21-120
Phenol-d6	27		10-120
Nitrobenzene-d5	68		23-120
2-Fluorobiphenyl	84		15-120
2,4,6-Tribromophenol	76		10-120
4-Terphenyl-d14	76		41-149

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-06
Client ID: MR-4
Sample Location: QUEENS, NY
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 05/29/15 02:15
Analyst: PS

Date Collected: 05/21/15 09:25
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 05/26/15 19:58

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	4.5		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-06
Client ID: MR-4
Sample Location: QUEENS, NY

Date Collected: 05/21/15 09:25
Date Received: 05/21/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	4.2	J	ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	0.72	J	ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	0.82	J	ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	7.7	J	ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	33		21-120
Phenol-d6	26		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	80		15-120
2,4,6-Tribromophenol	70		10-120
4-Terphenyl-d14	86		41-149

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-06
Client ID: MR-4
Sample Location: QUEENS, NY
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 05/28/15 17:15
Analyst: KV

Date Collected: 05/21/15 09:25
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 05/26/15 20:03

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.20	0.06	1
2-Chloronaphthalene	ND		ug/l	0.20	0.07	1
Fluoranthene	ND		ug/l	0.20	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.07	1
Naphthalene	0.44		ug/l	0.20	0.06	1
Benzo(a)anthracene	ND		ug/l	0.20	0.06	1
Benzo(a)pyrene	ND		ug/l	0.20	0.07	1
Benzo(b)fluoranthene	ND		ug/l	0.20	0.07	1
Benzo(k)fluoranthene	ND		ug/l	0.20	0.07	1
Chrysene	ND		ug/l	0.20	0.05	1
Acenaphthylene	ND		ug/l	0.20	0.05	1
Anthracene	ND		ug/l	0.20	0.06	1
Benzo(ghi)perylene	ND		ug/l	0.20	0.07	1
Fluorene	ND		ug/l	0.20	0.06	1
Phenanthrene	ND		ug/l	0.20	0.06	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.07	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.08	1
Pyrene	ND		ug/l	0.20	0.06	1
2-Methylnaphthalene	ND		ug/l	0.20	0.06	1
Pentachlorophenol	ND		ug/l	0.80	0.19	1
Hexachlorobenzene	ND		ug/l	0.80	0.01	1
Hexachloroethane	ND		ug/l	0.80	0.07	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511228**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1511228-06

Date Collected: 05/21/15 09:25

Client ID: MR-4

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	34		21-120
Phenol-d6	27		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	90		15-120
2,4,6-Tribromophenol	68		10-120
4-Terphenyl-d14	73		41-149

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/26/15 13:40
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 05/26/15 08:49

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG787945-1					
Acenaphthene	ND		ug/kg	130	34.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	99	31.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	54.
1,2-Dichlorobenzene	ND		ug/kg	160	54.
1,3-Dichlorobenzene	ND		ug/kg	160	52.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	36.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	99	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	47.
Hexachlorocyclopentadiene	ND		ug/kg	470	110
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	160	55.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	35.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	41.
Diethyl phthalate	ND		ug/kg	160	35.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8270D
Analytical Date: 05/26/15 13:40
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 05/26/15 08:49

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG787945-1					
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	99	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	33.
Benzo(k)fluoranthene	ND		ug/kg	99	32.
Chrysene	ND		ug/kg	99	32.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	99	28.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	48.
Phenanthrene	ND		ug/kg	99	32.
Dibenzo(a,h)anthracene	ND		ug/kg	99	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	37.
Pyrene	ND		ug/kg	99	32.
Biphenyl	ND		ug/kg	380	55.
4-Chloroaniline	ND		ug/kg	160	44.
2-Nitroaniline	ND		ug/kg	160	47.
3-Nitroaniline	ND		ug/kg	160	46.
4-Nitroaniline	ND		ug/kg	160	45.
Dibenzofuran	ND		ug/kg	160	55.
2-Methylnaphthalene	ND		ug/kg	200	53.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
P-Chloro-M-Cresol	ND		ug/kg	160	48.
2-Chlorophenol	ND		ug/kg	160	50.
2,4-Dichlorophenol	ND		ug/kg	150	54.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	360	52.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8270D
Analytical Date: 05/26/15 13:40
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 05/26/15 08:49

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG787945-1					
4-Nitrophenol	ND		ug/kg	230	54.
2,4-Dinitrophenol	ND		ug/kg	800	230
4,6-Dinitro-o-cresol	ND		ug/kg	430	61.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	49.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	54.
Benzoic Acid	ND		ug/kg	540	170
Benzyl Alcohol	ND		ug/kg	160	51.
Carbazole	ND		ug/kg	160	36.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	62		25-120
Phenol-d6	67		10-120
Nitrobenzene-d5	63		23-120
2-Fluorobiphenyl	65		30-120
2,4,6-Tribromophenol	77		10-136
4-Terphenyl-d14	96		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/28/15 19:48
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 05/26/15 19:58

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 05-06 Batch: WG788167-1					
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60
Hexachlorocyclopentadiene	ND		ug/l	20	0.58
Isophorone	ND		ug/l	5.0	0.79
Nitrobenzene	ND		ug/l	2.0	0.40
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64
Bis(2-Ethylhexyl)phthalate	1.5	J	ug/l	3.0	0.93
Butyl benzyl phthalate	ND		ug/l	5.0	1.1
Di-n-butylphthalate	ND		ug/l	5.0	0.77
Di-n-octylphthalate	ND		ug/l	5.0	1.2
Diethyl phthalate	ND		ug/l	5.0	0.39
Dimethyl phthalate	ND		ug/l	5.0	0.33
Biphenyl	ND		ug/l	2.0	0.24
4-Chloroaniline	ND		ug/l	5.0	0.84
2-Nitroaniline	ND		ug/l	5.0	0.96
3-Nitroaniline	ND		ug/l	5.0	0.67
4-Nitroaniline	ND		ug/l	5.0	0.83
Dibenzofuran	ND		ug/l	2.0	0.22

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/28/15 19:48
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 05/26/15 19:58

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 05-06 Batch: WG788167-1					
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36
Acetophenone	ND		ug/l	5.0	0.43
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54
2-Chlorophenol	ND		ug/l	2.0	0.58
2,4-Dichlorophenol	ND		ug/l	5.0	0.56
2,4-Dimethylphenol	ND		ug/l	5.0	0.58
2-Nitrophenol	ND		ug/l	10	1.0
4-Nitrophenol	ND		ug/l	10	1.1
2,4-Dinitrophenol	ND		ug/l	20	1.4
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4
Phenol	ND		ug/l	5.0	0.27
2-Methylphenol	ND		ug/l	5.0	0.70
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75
Benzoic Acid	ND		ug/l	50	1.0
Benzyl Alcohol	ND		ug/l	2.0	0.68
Carbazole	ND		ug/l	2.0	0.37
Benzaldehyde	ND		ug/l	5.0	0.99
Caprolactam	ND		ug/l	10	0.39
Atrazine	ND		ug/l	10	0.79
2,3,4,6-Tetrachlorophenol	ND		ug/l	5.0	0.59

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/28/15 19:48
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 05/26/15 19:58

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 05-06 Batch: WG788167-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	46		21-120
Phenol-d6	33		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	81		15-120
2,4,6-Tribromophenol	93		10-120
4-Terphenyl-d14	94		41-149

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 05/27/15 19:14
Analyst: KV

Extraction Method: EPA 3510C
Extraction Date: 05/26/15 20:03

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 05-06 Batch: WG788168-1					
Acenaphthene	ND		ug/l	0.20	0.06
2-Chloronaphthalene	ND		ug/l	0.20	0.07
Fluoranthene	ND		ug/l	0.20	0.04
Hexachlorobutadiene	ND		ug/l	0.50	0.07
Naphthalene	ND		ug/l	0.20	0.06
Benzo(a)anthracene	ND		ug/l	0.20	0.06
Benzo(a)pyrene	ND		ug/l	0.20	0.07
Benzo(b)fluoranthene	ND		ug/l	0.20	0.07
Benzo(k)fluoranthene	ND		ug/l	0.20	0.07
Chrysene	ND		ug/l	0.20	0.05
Acenaphthylene	ND		ug/l	0.20	0.05
Anthracene	ND		ug/l	0.20	0.06
Benzo(ghi)perylene	ND		ug/l	0.20	0.07
Fluorene	ND		ug/l	0.20	0.06
Phenanthrene	ND		ug/l	0.20	0.06
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.07
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.08
Pyrene	ND		ug/l	0.20	0.06
2-Methylnaphthalene	ND		ug/l	0.20	0.06
Pentachlorophenol	ND		ug/l	0.80	0.19
Hexachlorobenzene	ND		ug/l	0.80	0.01
Hexachloroethane	ND		ug/l	0.80	0.07

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
 Analytical Date: 05/27/15 19:14
 Analyst: KV

Extraction Method: EPA 3510C
 Extraction Date: 05/26/15 20:03

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 05-06 Batch: WG788168-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	46		21-120
Phenol-d6	32		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	92		15-120
2,4,6-Tribromophenol	68		10-120
4-Terphenyl-d14	82		41-149

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG787945-2 WG787945-3								
Acenaphthene	67		73		31-137	9		50
1,2,4-Trichlorobenzene	64		67		38-107	5		50
Hexachlorobenzene	70		77		40-140	10		50
Bis(2-chloroethyl)ether	65		69		40-140	6		50
2-Chloronaphthalene	68		76		40-140	11		50
1,2-Dichlorobenzene	64		68		40-140	6		50
1,3-Dichlorobenzene	64		68		40-140	6		50
1,4-Dichlorobenzene	63		66		28-104	5		50
3,3'-Dichlorobenzidine	65		68		40-140	5		50
2,4-Dinitrotoluene	73		77		28-89	5		50
2,6-Dinitrotoluene	69		78		40-140	12		50
Fluoranthene	75		79		40-140	5		50
4-Chlorophenyl phenyl ether	69		75		40-140	8		50
4-Bromophenyl phenyl ether	69		79		40-140	14		50
Bis(2-chloroisopropyl)ether	65		70		40-140	7		50
Bis(2-chloroethoxy)methane	65		73		40-117	12		50
Hexachlorobutadiene	68		72		40-140	6		50
Hexachlorocyclopentadiene	61		67		40-140	9		50
Hexachloroethane	62		65		40-140	5		50
Isophorone	67		76		40-140	13		50
Naphthalene	67		71		40-140	6		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG787945-2 WG787945-3								
Nitrobenzene	67		71		40-140	6		50
NitrosoDiPhenylAmine(NDPA)/DPA	72		78		36-157	8		50
n-Nitrosodi-n-propylamine	68		75		32-121	10		50
Bis(2-Ethylhexyl)phthalate	73		79		40-140	8		50
Butyl benzyl phthalate	77		83		40-140	8		50
Di-n-butylphthalate	75		81		40-140	8		50
Di-n-octylphthalate	75		82		40-140	9		50
Diethyl phthalate	71		78		40-140	9		50
Dimethyl phthalate	70		76		40-140	8		50
Benzo(a)anthracene	70		77		40-140	10		50
Benzo(a)pyrene	70		76		40-140	8		50
Benzo(b)fluoranthene	70		76		40-140	8		50
Benzo(k)fluoranthene	69		76		40-140	10		50
Chrysene	67		75		40-140	11		50
Acenaphthylene	70		78		40-140	11		50
Anthracene	72		79		40-140	9		50
Benzo(ghi)perylene	71		77		40-140	8		50
Fluorene	69		76		40-140	10		50
Phenanthrene	71		76		40-140	7		50
Dibenzo(a,h)anthracene	72		77		40-140	7		50
Indeno(1,2,3-cd)Pyrene	72		77		40-140	7		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG787945-2 WG787945-3								
Pyrene	73		79		35-142	8		50
Biphenyl	68		74		54-104	8		50
4-Chloroaniline	60		65		40-140	8		50
2-Nitroaniline	72		79		47-134	9		50
3-Nitroaniline	60		66		26-129	10		50
4-Nitroaniline	69		75		41-125	8		50
Dibenzofuran	68		75		40-140	10		50
2-Methylnaphthalene	67		75		40-140	11		50
1,2,4,5-Tetrachlorobenzene	67		72		40-117	7		50
Acetophenone	72		78		14-144	8		50
2,4,6-Trichlorophenol	73		78		30-130	7		50
P-Chloro-M-Cresol	74		80		26-103	8		50
2-Chlorophenol	68		73		25-102	7		50
2,4-Dichlorophenol	71		78		30-130	9		50
2,4-Dimethylphenol	74		80		30-130	8		50
2-Nitrophenol	64		73		30-130	13		50
4-Nitrophenol	77		85		11-114	10		50
2,4-Dinitrophenol	48		49		4-130	2		50
4,6-Dinitro-o-cresol	70		73		10-130	4		50
Pentachlorophenol	68		75		17-109	10		50
Phenol	69		74		26-90	7		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG787945-2 WG787945-3								
2-Methylphenol	70		76		30-130.	8		50
3-Methylphenol/4-Methylphenol	71		80		30-130	12		50
2,4,5-Trichlorophenol	72		80		30-130	11		50
Benzoic Acid	23		18		10-66	24		50
Benzyl Alcohol	71		80		40-140	12		50
Carbazole	71		77		54-128	8		50

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
2-Fluorophenol	67		70		25-120
Phenol-d6	69		75		10-120
Nitrobenzene-d5	67		73		23-120
2-Fluorobiphenyl	68		74		30-120
2,4,6-Tribromophenol	71		77		10-136
4-Terphenyl-d14	76		81		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-06 Batch: WG788167-2 WG788167-3								
1,2,4-Trichlorobenzene	70		68		39-98	3		30
Bis(2-chloroethyl)ether	74		75		40-140	1		30
1,2-Dichlorobenzene	65		67		40-140	3		30
1,3-Dichlorobenzene	61		64		40-140	5		30
1,4-Dichlorobenzene	62		65		36-97	5		30
3,3'-Dichlorobenzidine	84		82		40-140	2		30
2,4-Dinitrotoluene	98	Q	93		24-96	5		30
2,6-Dinitrotoluene	98		92		40-140	6		30
4-Chlorophenyl phenyl ether	86		81		40-140	6		30
4-Bromophenyl phenyl ether	89		85		40-140	5		30
Bis(2-chloroisopropyl)ether	72		73		40-140	1		30
Bis(2-chloroethoxy)methane	84		82		40-140	2		30
Hexachlorocyclopentadiene	60		57		40-140	5		30
Isophorone	89		88		40-140	1		30
Nitrobenzene	81		78		40-140	4		30
NitrosoDiPhenylAmine(NDPA)/DPA	87		83		40-140	5		30
n-Nitrosodi-n-propylamine	86		84		29-132	2		30
Bis(2-Ethylhexyl)phthalate	104		101		40-140	3		30
Butyl benzyl phthalate	104		103		40-140	1		30
Di-n-butylphthalate	102		98		40-140	4		30
Di-n-octylphthalate	95		96		40-140	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-06 Batch: WG788167-2 WG788167-3								
Diethyl phthalate	92		88		40-140	4		30
Dimethyl phthalate	90		86		40-140	5		30
Biphenyl	84		79		54-104	6		30
4-Chloroaniline	80		74		40-140	8		30
2-Nitroaniline	96		91		52-143	5		30
3-Nitroaniline	78		73		25-145	7		30
4-Nitroaniline	85		82		51-143	4		30
Dibenzofuran	85		79		40-140	7		30
1,2,4,5-Tetrachlorobenzene	80		78		2-134	3		30
Acetophenone	85		83		39-129	2		30
2,4,6-Trichlorophenol	92		89		30-130	3		30
P-Chloro-M-Cresol	92		89		23-97	3		30
2-Chlorophenol	74		74		27-123	0		30
2,4-Dichlorophenol	88		86		30-130	2		30
2,4-Dimethylphenol	54		72		30-130	29		30
2-Nitrophenol	88		86		30-130	2		30
4-Nitrophenol	55		53		10-80	4		30
2,4-Dinitrophenol	92		88		20-130	4		30
4,6-Dinitro-o-cresol	93		90		20-164	3		30
Phenol	38		38		12-110	0		30
2-Methylphenol	68		70		30-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-06 Batch: WG788167-2 WG788167-3								
3-Methylphenol/4-Methylphenol	68		68		30-130	0		30
2,4,5-Trichlorophenol	98		94		30-130	4		30
Benzoic Acid	42		41		10-110	2		30
Benzyl Alcohol	76		75		15-110	1		30
Carbazole	90		84		55-144	7		30
Benzaldehyde	80		81		40-140	1		30
Caprolactam	28		27		10-130	4		30
Atrazine	110		105		40-140	5		30
2,3,4,6-Tetrachlorophenol	89		88		54-145	1		30

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
2-Fluorophenol	48		48		21-120
Phenol-d6	37		36		10-120
Nitrobenzene-d5	83		81		23-120
2-Fluorobiphenyl	83		79		15-120
2,4,6-Tribromophenol	97		91		10-120
4-Terphenyl-d14	92		87		41-149

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 05-06 Batch: WG788168-2 WG788168-3								
Acenaphthene	83		82		37-111	1		40
2-Chloronaphthalene	81		80		40-140	1		40
Fluoranthene	82		81		40-140	1		40
Hexachlorobutadiene	66		65		40-140	2		40
Naphthalene	82		79		40-140	4		40
Benzo(a)anthracene	85		86		40-140	1		40
Benzo(a)pyrene	84		86		40-140	2		40
Benzo(b)fluoranthene	84		86		40-140	2		40
Benzo(k)fluoranthene	78		82		40-140	5		40
Chrysene	77		79		40-140	3		40
Acenaphthylene	90		86		40-140	5		40
Anthracene	79		77		40-140	3		40
Benzo(ghi)perylene	70		72		40-140	3		40
Fluorene	89		88		40-140	1		40
Phenanthrene	78		76		40-140	3		40
Dibenzo(a,h)anthracene	80		80		40-140	0		40
Indeno(1,2,3-cd)Pyrene	78		78		40-140	0		40
Pyrene	82		82		26-127	0		40
2-Methylnaphthalene	88		83		40-140	6		40
Pentachlorophenol	32		29		9-103	10		40
Hexachlorobenzene	78		77		40-140	1		40

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 05-06 Batch: WG788168-2 WG788168-3								
Hexachloroethane	50		49		40-140	2		40

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	50		48		21-120
Phenol-d6	36		35		10-120
Nitrobenzene-d5	80		75		23-120
2-Fluorobiphenyl	95		94		15-120
2,4,6-Tribromophenol	70		71		10-120
4-Terphenyl-d14	80		80		41-149

PCBS

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-01
Client ID: SB-2 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/26/15 19:06
Analyst: JT
Percent Solids: 89%

Date Collected: 05/21/15 10:42
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/26/15 09:11
Cleanup Method: EPA 3665A
Cleanup Date: 05/26/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/26/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.7	2.82	1	A
Aroclor 1221	ND		ug/kg	35.7	3.29	1	A
Aroclor 1232	ND		ug/kg	35.7	4.18	1	A
Aroclor 1242	ND		ug/kg	35.7	4.37	1	A
Aroclor 1248	ND		ug/kg	35.7	3.01	1	A
Aroclor 1254	ND		ug/kg	35.7	2.94	1	A
Aroclor 1260	ND		ug/kg	35.7	2.72	1	A
Aroclor 1262	ND		ug/kg	35.7	1.77	1	A
Aroclor 1268	ND		ug/kg	35.7	5.18	1	A
PCBs, Total	ND		ug/kg	35.7	1.77	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	55		30-150	A
Decachlorobiphenyl	54		30-150	A
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	60		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-02
Client ID: SB-2 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/26/15 19:22
Analyst: JT
Percent Solids: 94%

Date Collected: 05/21/15 11:20
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/26/15 09:11
Cleanup Method: EPA 3665A
Cleanup Date: 05/26/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/26/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	34.0	2.68	1	A
Aroclor 1221	ND		ug/kg	34.0	3.13	1	A
Aroclor 1232	ND		ug/kg	34.0	3.98	1	A
Aroclor 1242	ND		ug/kg	34.0	4.16	1	A
Aroclor 1248	ND		ug/kg	34.0	2.86	1	A
Aroclor 1254	ND		ug/kg	34.0	2.79	1	A
Aroclor 1260	ND		ug/kg	34.0	2.59	1	A
Aroclor 1262	ND		ug/kg	34.0	1.68	1	A
Aroclor 1268	ND		ug/kg	34.0	4.92	1	A
PCBs, Total	ND		ug/kg	34.0	1.68	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	66		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	77		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-03
Client ID: SB-3 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/26/15 19:37
Analyst: JT
Percent Solids: 93%

Date Collected: 05/21/15 13:50
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/26/15 09:11
Cleanup Method: EPA 3665A
Cleanup Date: 05/26/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/26/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.1	2.77	1	A
Aroclor 1221	ND		ug/kg	35.1	3.23	1	A
Aroclor 1232	ND		ug/kg	35.1	4.11	1	A
Aroclor 1242	ND		ug/kg	35.1	4.29	1	A
Aroclor 1248	ND		ug/kg	35.1	2.96	1	A
Aroclor 1254	ND		ug/kg	35.1	2.88	1	A
Aroclor 1260	ND		ug/kg	35.1	2.67	1	A
Aroclor 1262	ND		ug/kg	35.1	1.74	1	A
Aroclor 1268	ND		ug/kg	35.1	5.08	1	A
PCBs, Total	ND		ug/kg	35.1	1.74	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	71		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-04
Client ID: SB-3 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/26/15 19:53
Analyst: JT
Percent Solids: 97%

Date Collected: 05/21/15 14:22
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/26/15 09:11
Cleanup Method: EPA 3665A
Cleanup Date: 05/26/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/26/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	33.4	2.64	1	A
Aroclor 1221	ND		ug/kg	33.4	3.08	1	A
Aroclor 1232	ND		ug/kg	33.4	3.91	1	A
Aroclor 1242	ND		ug/kg	33.4	4.08	1	A
Aroclor 1248	ND		ug/kg	33.4	2.82	1	A
Aroclor 1254	ND		ug/kg	33.4	2.74	1	A
Aroclor 1260	ND		ug/kg	33.4	2.54	1	A
Aroclor 1262	ND		ug/kg	33.4	1.66	1	A
Aroclor 1268	ND		ug/kg	33.4	4.84	1	A
PCBs, Total	ND		ug/kg	33.4	1.66	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	A
Decachlorobiphenyl	60		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	66		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-05
Client ID: MW-9
Sample Location: QUEENS, NY
Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 05/26/15 23:09
Analyst: JT

Date Collected: 05/21/15 08:00
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 05/26/15 09:45
Cleanup Method: EPA 3665A
Cleanup Date: 05/26/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/26/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	B
Decachlorobiphenyl	50		30-150	B
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	60		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-06
Client ID: MR-4
Sample Location: QUEENS, NY
Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 05/26/15 23:23
Analyst: JT

Date Collected: 05/21/15 09:25
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 05/26/15 09:45
Cleanup Method: EPA 3665A
Cleanup Date: 05/26/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/26/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	45		30-150	B
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	54		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511228**Project Number:** 12146**Report Date:** 05/29/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8082A
 Analytical Date: 05/26/15 21:56
 Analyst: JT

Extraction Method: EPA 3546
 Extraction Date: 05/26/15 09:11
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/26/15
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/26/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-04 Batch: WG787957-1						
Aroclor 1016	ND		ug/kg	32.2	2.55	A
Aroclor 1221	ND		ug/kg	32.2	2.97	A
Aroclor 1232	ND		ug/kg	32.2	3.78	A
Aroclor 1242	ND		ug/kg	32.2	3.95	A
Aroclor 1248	ND		ug/kg	32.2	2.72	A
Aroclor 1254	ND		ug/kg	32.2	2.65	A
Aroclor 1260	ND		ug/kg	32.2	2.46	A
Aroclor 1262	ND		ug/kg	32.2	1.60	A
Aroclor 1268	ND		ug/kg	32.2	4.68	A
PCBs, Total	ND		ug/kg	32.2	1.60	A

Surrogate	%Recovery	Qualifier	Acceptance	Column
			Criteria	
2,4,5,6-Tetrachloro-m-xylene	74		30-150	A
Decachlorobiphenyl	87		30-150	A
2,4,5,6-Tetrachloro-m-xylene	79		30-150	B
Decachlorobiphenyl	81		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511228**Project Number:** 12146**Report Date:** 05/29/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8082A
 Analytical Date: 05/26/15 23:38
 Analyst: JT

Extraction Method: EPA 3510C
 Extraction Date: 05/26/15 09:45
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/26/15
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/26/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 05-06 Batch: WG787971-1						
Aroclor 1016	ND		ug/l	0.083	0.055	A
Aroclor 1221	ND		ug/l	0.083	0.053	A
Aroclor 1232	ND		ug/l	0.083	0.031	A
Aroclor 1242	ND		ug/l	0.083	0.060	A
Aroclor 1248	ND		ug/l	0.083	0.051	A
Aroclor 1254	ND		ug/l	0.083	0.034	A
Aroclor 1260	ND		ug/l	0.083	0.032	A
Aroclor 1262	ND		ug/l	0.083	0.029	A
Aroclor 1268	ND		ug/l	0.083	0.038	A
PCBs, Total	ND		ug/l	0.083	0.029	A

Surrogate	%Recovery	Qualifier	Acceptance	Column
			Criteria	
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	55		30-150	B
2,4,5,6-Tetrachloro-m-xylene	60		30-150	A
Decachlorobiphenyl	69		30-150	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-04 Batch: WG787957-2 WG787957-3									
Aroclor 1016	78		73		40-140	7		50	A
Aroclor 1260	75		70		40-140	7		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		66		30-150	A
Decachlorobiphenyl	85		81		30-150	A
2,4,5,6-Tetrachloro-m-xylene	77		71		30-150	B
Decachlorobiphenyl	80		76		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 05-06 Batch: WG787971-2 WG787971-3									
Aroclor 1016	76		75		40-140	2		50	A
Aroclor 1260	68		72		40-140	5		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		69		30-150	B
Decachlorobiphenyl	39		51		30-150	B
2,4,5,6-Tetrachloro-m-xylene	69		69		30-150	A
Decachlorobiphenyl	48		62		30-150	A

PESTICIDES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-01
Client ID: SB-2 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/28/15 04:20
Analyst: GP
Percent Solids: 89%

Date Collected: 05/21/15 10:42
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/26/15 10:13
Cleanup Method: EPA 3620B
Cleanup Date: 05/27/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.75	0.343	1	A
Lindane	ND		ug/kg	0.729	0.326	1	A
Alpha-BHC	ND		ug/kg	0.729	0.207	1	A
Beta-BHC	ND		ug/kg	1.75	0.663	1	A
Heptachlor	ND		ug/kg	0.875	0.392	1	A
Aldrin	ND		ug/kg	1.75	0.616	1	A
Heptachlor epoxide	ND		ug/kg	3.28	0.984	1	A
Endrin	ND		ug/kg	0.729	0.299	1	A
Endrin ketone	ND		ug/kg	1.75	0.450	1	A
Dieldrin	ND		ug/kg	1.09	0.547	1	A
4,4'-DDE	ND		ug/kg	1.75	0.404	1	A
4,4'-DDD	ND		ug/kg	1.75	0.624	1	A
4,4'-DDT	ND		ug/kg	3.28	1.41	1	A
Endosulfan I	ND		ug/kg	1.75	0.413	1	A
Endosulfan II	ND		ug/kg	1.75	0.585	1	A
Endosulfan sulfate	ND		ug/kg	0.729	0.347	1	A
Methoxychlor	ND		ug/kg	3.28	1.02	1	A
Toxaphene	ND		ug/kg	32.8	9.18	1	A
cis-Chlordane	ND		ug/kg	2.19	0.609	1	A
trans-Chlordane	ND		ug/kg	2.19	0.577	1	A
Chlordane	ND		ug/kg	14.2	5.80	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	72		30-150	B
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	53		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-02
 Client ID: SB-2 (14-16)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/28/15 04:36
 Analyst: GP
 Percent Solids: 94%

Date Collected: 05/21/15 11:20
 Date Received: 05/21/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/26/15 10:13
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/27/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.68	0.328	1	A
Lindane	ND		ug/kg	0.699	0.312	1	A
Alpha-BHC	ND		ug/kg	0.699	0.198	1	A
Beta-BHC	ND		ug/kg	1.68	0.636	1	A
Heptachlor	ND		ug/kg	0.839	0.376	1	A
Aldrin	ND		ug/kg	1.68	0.591	1	A
Heptachlor epoxide	ND		ug/kg	3.15	0.944	1	A
Endrin	ND		ug/kg	0.699	0.287	1	A
Endrin ketone	ND		ug/kg	1.68	0.432	1	A
Dieldrin	ND		ug/kg	1.05	0.524	1	A
4,4'-DDE	ND		ug/kg	1.68	0.388	1	A
4,4'-DDD	ND		ug/kg	1.68	0.598	1	A
4,4'-DDT	ND		ug/kg	3.15	1.35	1	A
Endosulfan I	ND		ug/kg	1.68	0.396	1	A
Endosulfan II	ND		ug/kg	1.68	0.561	1	A
Endosulfan sulfate	ND		ug/kg	0.699	0.333	1	A
Methoxychlor	ND		ug/kg	3.15	0.979	1	A
Toxaphene	ND		ug/kg	31.5	8.81	1	A
cis-Chlordane	ND		ug/kg	2.10	0.584	1	A
trans-Chlordane	ND		ug/kg	2.10	0.554	1	A
Chlordane	ND		ug/kg	13.6	5.56	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	67		30-150	B
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	62		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-03
 Client ID: SB-3 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/28/15 07:01
 Analyst: GP
 Percent Solids: 93%

Date Collected: 05/21/15 13:50
 Date Received: 05/21/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/26/15 10:13
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/27/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.68	0.329	1	A
Lindane	ND		ug/kg	0.700	0.313	1	A
Alpha-BHC	ND		ug/kg	0.700	0.199	1	A
Beta-BHC	ND		ug/kg	1.68	0.637	1	A
Heptachlor	ND		ug/kg	0.840	0.377	1	A
Aldrin	ND		ug/kg	1.68	0.592	1	A
Heptachlor epoxide	ND		ug/kg	3.15	0.945	1	A
Endrin	ND		ug/kg	0.700	0.287	1	A
Endrin ketone	ND		ug/kg	1.68	0.433	1	A
Dieldrin	ND		ug/kg	1.05	0.525	1	A
4,4'-DDE	ND		ug/kg	1.68	0.388	1	A
4,4'-DDD	ND		ug/kg	1.68	0.599	1	A
4,4'-DDT	ND		ug/kg	3.15	1.35	1	A
Endosulfan I	ND		ug/kg	1.68	0.397	1	A
Endosulfan II	ND		ug/kg	1.68	0.561	1	A
Endosulfan sulfate	ND		ug/kg	0.700	0.333	1	A
Methoxychlor	ND		ug/kg	3.15	0.980	1	A
Toxaphene	ND		ug/kg	31.5	8.82	1	A
cis-Chlordane	ND		ug/kg	2.10	0.585	1	A
trans-Chlordane	ND		ug/kg	2.10	0.554	1	A
Chlordane	ND		ug/kg	13.6	5.56	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	83		30-150	B
Decachlorobiphenyl	93		30-150	B
2,4,5,6-Tetrachloro-m-xylene	91		30-150	A
Decachlorobiphenyl	80		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-04
Client ID: SB-3 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/28/15 04:52
Analyst: GP
Percent Solids: 97%

Date Collected: 05/21/15 14:22
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/26/15 10:13
Cleanup Method: EPA 3620B
Cleanup Date: 05/27/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.60	0.313	1	A
Lindane	ND		ug/kg	0.665	0.297	1	A
Alpha-BHC	ND		ug/kg	0.665	0.189	1	A
Beta-BHC	ND		ug/kg	1.60	0.605	1	A
Heptachlor	ND		ug/kg	0.798	0.358	1	A
Aldrin	ND		ug/kg	1.60	0.562	1	A
Heptachlor epoxide	ND		ug/kg	2.99	0.898	1	A
Endrin	ND		ug/kg	0.665	0.273	1	A
Endrin ketone	ND		ug/kg	1.60	0.411	1	A
Dieldrin	ND		ug/kg	0.998	0.499	1	A
4,4'-DDE	ND		ug/kg	1.60	0.369	1	A
4,4'-DDD	ND		ug/kg	1.60	0.569	1	A
4,4'-DDT	ND		ug/kg	2.99	1.28	1	A
Endosulfan I	ND		ug/kg	1.60	0.377	1	A
Endosulfan II	ND		ug/kg	1.60	0.533	1	A
Endosulfan sulfate	ND		ug/kg	0.665	0.317	1	A
Methoxychlor	ND		ug/kg	2.99	0.931	1	A
Toxaphene	ND		ug/kg	29.9	8.38	1	A
cis-Chlordane	ND		ug/kg	2.00	0.556	1	A
trans-Chlordane	ND		ug/kg	2.00	0.527	1	A
Chlordane	ND		ug/kg	13.0	5.29	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	69		30-150	B
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	61		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-05
Client ID: MW-9
Sample Location: QUEENS, NY
Matrix: Water
Analytical Method: 1,8081B
Analytical Date: 05/28/15 11:04
Analyst: GP

Date Collected: 05/21/15 08:00
Date Received: 05/21/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 05/26/15 09:44
Cleanup Method: EPA 3620B
Cleanup Date: 05/27/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	60		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	51		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-06
 Client ID: MR-4
 Sample Location: QUEENS, NY
 Matrix: Water
 Analytical Method: 1,8081B
 Analytical Date: 05/28/15 11:17
 Analyst: GP

Date Collected: 05/21/15 09:25
 Date Received: 05/21/15
 Field Prep: Not Specified
 Extraction Method: EPA 3510C
 Extraction Date: 05/26/15 09:44
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/27/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	49		30-150	A
2,4,5,6-Tetrachloro-m-xylene	66		30-150	B
Decachlorobiphenyl	51		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 05/28/15 10:11
Analyst: GP

Extraction Method: EPA 3510C
Extraction Date: 05/26/15 09:44
Cleanup Method: EPA 3620B
Cleanup Date: 05/27/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 05-06 Batch: WG787969-1						
Delta-BHC	ND		ug/l	0.020	0.005	A
Lindane	ND		ug/l	0.020	0.004	A
Alpha-BHC	ND		ug/l	0.020	0.004	A
Beta-BHC	ND		ug/l	0.020	0.006	A
Heptachlor	ND		ug/l	0.020	0.003	A
Aldrin	ND		ug/l	0.020	0.002	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	A
Endrin	ND		ug/l	0.040	0.004	A
Endrin aldehyde	ND		ug/l	0.040	0.008	A
Endrin ketone	ND		ug/l	0.040	0.005	A
Dieldrin	ND		ug/l	0.040	0.004	A
4,4'-DDE	ND		ug/l	0.040	0.004	A
4,4'-DDD	ND		ug/l	0.040	0.005	A
4,4'-DDT	ND		ug/l	0.040	0.004	A
Endosulfan I	ND		ug/l	0.020	0.003	A
Endosulfan II	ND		ug/l	0.040	0.005	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	A
Methoxychlor	ND		ug/l	0.200	0.007	A
Toxaphene	ND		ug/l	0.200	0.063	A
cis-Chlordane	ND		ug/l	0.020	0.007	A
trans-Chlordane	ND		ug/l	0.020	0.006	A
Chlordane	ND		ug/l	0.200	0.046	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 05/28/15 10:11
Analyst: GP

Extraction Method: EPA 3510C
Extraction Date: 05/26/15 09:44
Cleanup Method: EPA 3620B
Cleanup Date: 05/27/15

Parameter	Result	Qualifier	Units	RL	MDL
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 05-06 Batch: WG787969-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	34		30-150	A
Decachlorobiphenyl	24	Q	30-150	A
2,4,5,6-Tetrachloro-m-xylene	35		30-150	B
Decachlorobiphenyl	33		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
 Analytical Date: 05/28/15 05:56
 Analyst: GP

Extraction Method: EPA 3546
 Extraction Date: 05/26/15 10:13
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/27/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-04 Batch: WG787987-1						
Delta-BHC	ND		ug/kg	1.58	0.309	A
Lindane	ND		ug/kg	0.658	0.294	A
Alpha-BHC	ND		ug/kg	0.658	0.187	A
Beta-BHC	ND		ug/kg	1.58	0.599	A
Heptachlor	ND		ug/kg	0.790	0.354	A
Aldrin	ND		ug/kg	1.58	0.556	A
Heptachlor epoxide	ND		ug/kg	2.96	0.889	A
Endrin	ND		ug/kg	0.658	0.270	A
Endrin ketone	ND		ug/kg	1.58	0.407	A
Dieldrin	ND		ug/kg	0.987	0.494	A
4,4'-DDE	ND		ug/kg	1.58	0.365	A
4,4'-DDD	ND		ug/kg	1.58	0.564	A
4,4'-DDT	ND		ug/kg	2.96	1.27	A
Endosulfan I	ND		ug/kg	1.58	0.373	A
Endosulfan II	ND		ug/kg	1.58	0.528	A
Endosulfan sulfate	ND		ug/kg	0.658	0.313	A
Methoxychlor	ND		ug/kg	2.96	0.922	A
Toxaphene	ND		ug/kg	29.6	8.29	A
cis-Chlordane	ND		ug/kg	1.97	0.550	A
trans-Chlordane	ND		ug/kg	1.97	0.521	A
Chlordane	ND		ug/kg	12.8	5.23	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	82		30-150	B
2,4,5,6-Tetrachloro-m-xylene	74		30-150	A
Decachlorobiphenyl	71		30-150	A



Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 05-06 Batch: WG787969-2 WG787969-3									
Delta-BHC	74		74		30-150	1		20	A
Lindane	76		78		30-150	2		20	A
Alpha-BHC	81		83		30-150	2		20	A
Beta-BHC	74		79		30-150	6		20	A
Heptachlor	76		77		30-150	1		20	A
Aldrin	79		80		30-150	1		20	A
Heptachlor epoxide	73		72		30-150	1		20	A
Endrin	78		76		30-150	3		20	A
Endrin aldehyde	48		47		30-150	1		20	A
Endrin ketone	63		67		30-150	7		20	A
Dieldrin	79		76		30-150	4		20	A
4,4'-DDE	86		85		30-150	0		20	A
4,4'-DDD	92		92		30-150	1		20	A
4,4'-DDT	83		82		30-150	1		20	A
Endosulfan I	84		97		30-150	14		20	A
Endosulfan II	77		75		30-150	2		20	A
Endosulfan sulfate	63		66		30-150	5		20	A
Methoxychlor	86		93		30-150	8		20	A
cis-Chlordane	74		74		30-150	0		20	A
trans-Chlordane	75		75		30-150	1		20	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Parameter	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>%Recovery</i> Limits	<i>RPD</i>	<i>Qual</i>	<i>RPD</i> Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 05-06 Batch: WG787969-2 WG787969-3								

<u>Surrogate</u>	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>Acceptance</i> Criteria	<i>Column</i>
2,4,5,6-Tetrachloro-m-xylene	68		67		30-150	A
Decachlorobiphenyl	51		61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	62		63		30-150	B
Decachlorobiphenyl	50		51		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-04 Batch: WG787987-2 WG787987-3									
Delta-BHC	42		50		30-150	17		30	A
Lindane	52		60		30-150	14		30	A
Alpha-BHC	55		63		30-150	14		30	A
Beta-BHC	55		60		30-150	9		30	A
Heptachlor	53		60		30-150	12		30	A
Aldrin	55		64		30-150	15		30	A
Heptachlor epoxide	49		57		30-150	15		30	A
Endrin	61		72		30-150	17		30	A
Endrin ketone	47		54		30-150	14		30	A
Dieldrin	60		69		30-150	14		30	A
4,4'-DDE	56		65		30-150	15		30	A
4,4'-DDD	58		68		30-150	16		30	A
4,4'-DDT	63		74		30-150	16		30	A
Endosulfan I	50		58		30-150	15		30	A
Endosulfan II	52		61		30-150	16		30	A
Endosulfan sulfate	48		57		30-150	17		30	A
Methoxychlor	58		66		30-150	13		30	A
cis-Chlordane	51		59		30-150	15		30	A
trans-Chlordane	54		62		30-150	14		30	A

Lab Control Sample Analysis**Batch Quality Control****Project Name:** THE CROSSING @ JAMAICA STATION**Lab Number:** L1511228**Project Number:** 12146**Report Date:** 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
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Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-04 Batch: WG787987-2 WG787987-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	45		54		30-150	B
Decachlorobiphenyl	56		65		30-150	B
2,4,5,6-Tetrachloro-m-xylene	49		57		30-150	A
Decachlorobiphenyl	52		55		30-150	A

METALS

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-01
 Client ID: SB-2 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 89%

Date Collected: 05/21/15 10:42
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	5100		mg/kg	8.7	1.7	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Antimony, Total	2.2	J	mg/kg	4.4	0.70	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Arsenic, Total	4.3		mg/kg	0.87	0.17	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Barium, Total	200		mg/kg	0.87	0.26	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Beryllium, Total	0.26	J	mg/kg	0.44	0.09	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Cadmium, Total	0.16	J	mg/kg	0.87	0.06	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Calcium, Total	7300		mg/kg	8.7	2.6	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Chromium, Total	14		mg/kg	0.87	0.17	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Cobalt, Total	4.4		mg/kg	1.7	0.44	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Copper, Total	73		mg/kg	0.87	0.17	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Iron, Total	18000		mg/kg	4.4	1.7	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Lead, Total	350		mg/kg	4.4	0.17	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Magnesium, Total	1800		mg/kg	8.7	0.87	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Manganese, Total	200		mg/kg	0.87	0.17	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Mercury, Total	0.33		mg/kg	0.07	0.02	1	05/23/15 08:19	05/26/15 19:15	EPA 7471B	1,7471B	DB
Nickel, Total	10		mg/kg	2.2	0.35	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Potassium, Total	510		mg/kg	220	35.	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Selenium, Total	0.61	J	mg/kg	1.7	0.26	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Silver, Total	ND		mg/kg	0.87	0.17	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Sodium, Total	1500		mg/kg	170	26.	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Thallium, Total	ND		mg/kg	1.7	0.35	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Vanadium, Total	17		mg/kg	0.87	0.09	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT
Zinc, Total	190		mg/kg	4.4	0.61	2	05/22/15 15:56	05/26/15 17:25	EPA 3050B	1,6010C	TT



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-02
 Client ID: SB-2 (14-16)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 94%

Date Collected: 05/21/15 11:20
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	2800		mg/kg	8.2	1.6	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Antimony, Total	ND		mg/kg	4.1	0.66	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Arsenic, Total	ND		mg/kg	0.82	0.16	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Barium, Total	16		mg/kg	0.82	0.24	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Beryllium, Total	0.17	J	mg/kg	0.41	0.08	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Cadmium, Total	ND		mg/kg	0.82	0.06	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Calcium, Total	320		mg/kg	8.2	2.4	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Chromium, Total	11		mg/kg	0.82	0.16	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Cobalt, Total	3.4		mg/kg	1.6	0.41	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Copper, Total	10		mg/kg	0.82	0.16	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Iron, Total	21000		mg/kg	4.1	1.6	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Lead, Total	1.4	J	mg/kg	4.1	0.16	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Magnesium, Total	830		mg/kg	8.2	0.82	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Manganese, Total	280		mg/kg	0.82	0.16	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Mercury, Total	ND		mg/kg	0.07	0.02	1	05/23/15 08:19	05/26/15 19:17	EPA 7471B	1,7471B	DB
Nickel, Total	7.7		mg/kg	2.0	0.33	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Potassium, Total	320		mg/kg	200	33.	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Selenium, Total	ND		mg/kg	1.6	0.24	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Silver, Total	ND		mg/kg	0.82	0.16	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Sodium, Total	77	J	mg/kg	160	24.	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Thallium, Total	ND		mg/kg	1.6	0.33	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Vanadium, Total	13		mg/kg	0.82	0.08	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT
Zinc, Total	14		mg/kg	4.1	0.57	2	05/22/15 15:56	05/26/15 19:09	EPA 3050B	1,6010C	TT



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-03
 Client ID: SB-3 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 93%

Date Collected: 05/21/15 13:50
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	6400		mg/kg	8.3	1.7	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Antimony, Total	ND		mg/kg	4.2	0.66	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Arsenic, Total	1.6		mg/kg	0.83	0.17	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Barium, Total	38		mg/kg	0.83	0.25	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Beryllium, Total	0.27	J	mg/kg	0.42	0.08	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Cadmium, Total	ND		mg/kg	0.83	0.06	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Calcium, Total	4100		mg/kg	8.3	2.5	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Chromium, Total	16		mg/kg	0.83	0.17	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Cobalt, Total	5.5		mg/kg	1.7	0.42	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Copper, Total	41		mg/kg	0.83	0.17	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Iron, Total	22000		mg/kg	4.2	1.7	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Lead, Total	62		mg/kg	4.2	0.17	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Magnesium, Total	2900		mg/kg	8.3	0.83	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Manganese, Total	260		mg/kg	0.83	0.17	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Mercury, Total	0.15		mg/kg	0.07	0.02	1	05/23/15 08:19	05/26/15 19:23	EPA 7471B	1,7471B	DB
Nickel, Total	11		mg/kg	2.1	0.33	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Potassium, Total	450		mg/kg	210	33.	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Selenium, Total	0.40	J	mg/kg	1.7	0.25	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Silver, Total	ND		mg/kg	0.83	0.17	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Sodium, Total	170		mg/kg	170	25.	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Thallium, Total	ND		mg/kg	1.7	0.33	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Vanadium, Total	24		mg/kg	0.83	0.08	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT
Zinc, Total	50		mg/kg	4.2	0.58	2	05/22/15 15:56	05/26/15 19:13	EPA 3050B	1,6010C	TT



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-04
 Client ID: SB-3 (14-16)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 97%

Date Collected: 05/21/15 14:22
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	2700		mg/kg	8.0	1.6	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Antimony, Total	ND		mg/kg	4.0	0.64	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Arsenic, Total	ND		mg/kg	0.80	0.16	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Barium, Total	16		mg/kg	0.80	0.24	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Beryllium, Total	0.18	J	mg/kg	0.40	0.08	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Cadmium, Total	ND		mg/kg	0.80	0.06	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Calcium, Total	360		mg/kg	8.0	2.4	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Chromium, Total	13		mg/kg	0.80	0.16	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Cobalt, Total	3.4		mg/kg	1.6	0.40	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Copper, Total	9.3		mg/kg	0.80	0.16	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Iron, Total	20000		mg/kg	4.0	1.6	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Lead, Total	1.5	J	mg/kg	4.0	0.16	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Magnesium, Total	1000		mg/kg	8.0	0.80	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Manganese, Total	360		mg/kg	0.80	0.16	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Mercury, Total	ND		mg/kg	0.07	0.02	1	05/23/15 08:19	05/26/15 19:25	EPA 7471B	1,7471B	DB
Nickel, Total	6.2		mg/kg	2.0	0.32	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Potassium, Total	280		mg/kg	200	32.	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Selenium, Total	ND		mg/kg	1.6	0.24	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Silver, Total	ND		mg/kg	0.80	0.16	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Sodium, Total	44	J	mg/kg	160	24.	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Thallium, Total	ND		mg/kg	1.6	0.32	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Vanadium, Total	14		mg/kg	0.80	0.08	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT
Zinc, Total	14		mg/kg	4.0	0.56	2	05/22/15 15:56	05/26/15 19:16	EPA 3050B	1,6010C	TT



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-05
Client ID: MW-9
Sample Location: QUEENS, NY
Matrix: Water

Date Collected: 05/21/15 08:00
Date Received: 05/21/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	0.141		mg/l	0.010	0.002	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Antimony, Total	0.0002	J	mg/l	0.0020	0.0001	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Arsenic, Total	0.0001	J	mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Barium, Total	0.0435		mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Calcium, Total	37.2		mg/l	0.100	0.032	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Chromium, Total	0.0016		mg/l	0.0010	0.0003	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Cobalt, Total	0.0031		mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Copper, Total	0.0008	J	mg/l	0.0010	0.0003	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Iron, Total	0.438		mg/l	0.050	0.012	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Lead, Total	0.0003	J	mg/l	0.0010	0.0001	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Magnesium, Total	5.40		mg/l	0.070	0.022	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Manganese, Total	0.7814		mg/l	0.0100	0.0060	20	05/27/15 14:12	05/27/15 19:28	EPA 3005A	1,6020A	BM
Mercury, Total	0.00008	J	mg/l	0.00020	0.00006	1	05/22/15 11:37	05/22/15 17:02	EPA 7470A	1,7470A	AB
Nickel, Total	0.0052		mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Potassium, Total	4.54		mg/l	0.100	0.019	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Selenium, Total	ND		mg/l	0.005	0.001	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Silver, Total	ND		mg/l	0.0004	0.0001	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Sodium, Total	119		mg/l	4.00	0.322	20	05/27/15 14:12	05/27/15 19:28	EPA 3005A	1,6020A	BM
Thallium, Total	ND		mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Vanadium, Total	ND		mg/l	0.0050	0.0006	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Zinc, Total	0.0052	J	mg/l	0.0100	0.0026	1	05/27/15 14:12	05/27/15 19:25	EPA 3005A	1,6020A	BM
Dissolved Metals - Westborough Lab											
Aluminum, Dissolved	0.00671	J	mg/l	0.0100	0.00169	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Antimony, Dissolved	0.00558	J	mg/l	0.00600	0.00006	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Arsenic, Dissolved	0.00012	J	mg/l	0.00050	0.00012	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Barium, Dissolved	0.04109		mg/l	0.00050	0.00006	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Beryllium, Dissolved	ND		mg/l	0.00050	0.00015	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Cadmium, Dissolved	ND		mg/l	0.00020	0.00005	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-05
 Client ID: MW-9
 Sample Location: QUEENS, NY
 Matrix: Water

Date Collected: 05/21/15 08:00
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	36.8		mg/l	2.00	0.640	20	05/26/15 14:16	05/28/15 11:48	NA	1,6020A	KL
Chromium, Dissolved	0.00050	J	mg/l	0.00100	0.00025	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Cobalt, Dissolved	0.00274		mg/l	0.00050	0.00006	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Copper, Dissolved	0.00033	J	mg/l	0.00100	0.00026	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Iron, Dissolved	ND		mg/l	0.0500	0.0120	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Lead, Dissolved	ND		mg/l	0.00100	0.00012	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Magnesium, Dissolved	5.67		mg/l	0.0700	0.0223	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Manganese, Dissolved	0.7402		mg/l	0.02000	0.00604	20	05/26/15 14:16	05/28/15 11:48	NA	1,6020A	KL
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	05/26/15 11:08	05/26/15 20:52	EPA 7470A	1,7470A	AB
Nickel, Dissolved	0.00514		mg/l	0.00050	0.00008	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Potassium, Dissolved	4.41		mg/l	0.100	0.0193	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Selenium, Dissolved	ND		mg/l	0.00500	0.00100	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Silver, Dissolved	ND		mg/l	0.00040	0.00007	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Sodium, Dissolved	119.		mg/l	4.00	0.322	20	05/26/15 14:16	05/28/15 11:48	NA	1,6020A	KL
Thallium, Dissolved	ND		mg/l	0.00050	0.00005	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Vanadium, Dissolved	ND		mg/l	0.00500	0.00055	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL
Zinc, Dissolved	0.00857	J	mg/l	0.01000	0.00256	1	05/26/15 14:16	05/28/15 11:51	NA	1,6020A	KL



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-06
 Client ID: MR-4
 Sample Location: QUEENS, NY
 Matrix: Water

Date Collected: 05/21/15 09:25
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	1.10		mg/l	0.010	0.002	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Antimony, Total	0.0006	J	mg/l	0.0020	0.0001	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Arsenic, Total	0.0009		mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Barium, Total	0.0323		mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Cadmium, Total	0.0001	J	mg/l	0.0002	0.0001	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Calcium, Total	30.4		mg/l	0.100	0.032	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Chromium, Total	0.0267		mg/l	0.0010	0.0003	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Cobalt, Total	0.0011		mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Copper, Total	0.0121		mg/l	0.0010	0.0003	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Iron, Total	2.32		mg/l	0.050	0.012	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Lead, Total	0.0130		mg/l	0.0010	0.0001	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Magnesium, Total	2.07		mg/l	0.070	0.022	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Manganese, Total	0.0859		mg/l	0.0005	0.0003	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Mercury, Total	ND		mg/l	0.00020	0.00006	1	05/22/15 11:37	05/22/15 17:03	EPA 7470A	1,7470A	AB
Nickel, Total	0.0048		mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Potassium, Total	1.69		mg/l	0.100	0.019	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Selenium, Total	ND		mg/l	0.005	0.001	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Silver, Total	ND		mg/l	0.0004	0.0001	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Sodium, Total	12.2		mg/l	0.200	0.016	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Thallium, Total	ND		mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Vanadium, Total	0.0040	J	mg/l	0.0050	0.0006	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Zinc, Total	0.2182		mg/l	0.0100	0.0026	1	05/27/15 14:12	05/27/15 19:31	EPA 3005A	1,6020A	BM
Dissolved Metals - Westborough Lab											
Aluminum, Dissolved	0.107		mg/l	0.0100	0.00169	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Antimony, Dissolved	0.00212	J	mg/l	0.00600	0.00006	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Arsenic, Dissolved	0.00068		mg/l	0.00050	0.00012	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Barium, Dissolved	0.01255		mg/l	0.00050	0.00006	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Beryllium, Dissolved	ND		mg/l	0.00050	0.00015	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Cadmium, Dissolved	ND		mg/l	0.00020	0.00005	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511228-06
 Client ID: MR-4
 Sample Location: QUEENS, NY
 Matrix: Water

Date Collected: 05/21/15 09:25
 Date Received: 05/21/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	24.9		mg/l	2.00	0.640	20	05/26/15 14:16	05/28/15 12:22	NA	1,6020A	KL
Chromium, Dissolved	0.02038		mg/l	0.00100	0.00025	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Cobalt, Dissolved	ND		mg/l	0.00050	0.00006	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Copper, Dissolved	0.00312		mg/l	0.00100	0.00026	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Iron, Dissolved	0.0370	J	mg/l	0.0500	0.0120	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Lead, Dissolved	0.00063	J	mg/l	0.00100	0.00012	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Magnesium, Dissolved	0.214		mg/l	0.0700	0.0223	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Manganese, Dissolved	0.00135		mg/l	0.00100	0.00030	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	05/26/15 11:08	05/26/15 20:57	EPA 7470A	1,7470A	AB
Nickel, Dissolved	0.00016	J	mg/l	0.00050	0.00008	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Potassium, Dissolved	1.11		mg/l	0.100	0.0193	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Selenium, Dissolved	ND		mg/l	0.00500	0.00100	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Silver, Dissolved	ND		mg/l	0.00040	0.00007	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Sodium, Dissolved	11.4		mg/l	0.200	0.0161	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Thallium, Dissolved	ND		mg/l	0.00050	0.00005	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Vanadium, Dissolved	0.00170	J	mg/l	0.00500	0.00055	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL
Zinc, Dissolved	0.00266	J	mg/l	0.01000	0.00256	1	05/26/15 14:16	05/28/15 12:26	NA	1,6020A	KL



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis Batch Quality Control

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 05-06 Batch: WG787366-1									
Mercury, Total	ND	mg/l	0.00020	0.00006	1	05/22/15 11:37	05/22/15 16:52	1,7470A	AB

Prep Information

Digestion Method: EPA 7470A

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst	
Total Metals - Westborough Lab for sample(s): 01-04 Batch: WG787404-1										
Aluminum, Total	ND	mg/kg	4.0	0.80	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Antimony, Total	ND	mg/kg	2.0	0.32	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Arsenic, Total	ND	mg/kg	0.40	0.08	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Barium, Total	ND	mg/kg	0.40	0.12	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Beryllium, Total	ND	mg/kg	0.20	0.04	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Cadmium, Total	ND	mg/kg	0.40	0.03	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Calcium, Total	ND	mg/kg	4.0	1.2	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Chromium, Total	ND	mg/kg	0.40	0.08	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Cobalt, Total	ND	mg/kg	0.80	0.20	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Copper, Total	ND	mg/kg	0.40	0.08	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Iron, Total	1.4	J	mg/kg	2.0	0.80	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT
Lead, Total	ND	mg/kg	2.0	0.08	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Magnesium, Total	ND	mg/kg	4.0	0.40	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Manganese, Total	ND	mg/kg	0.40	0.08	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Nickel, Total	ND	mg/kg	1.0	0.16	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Potassium, Total	ND	mg/kg	100	16.	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Selenium, Total	ND	mg/kg	0.80	0.12	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Silver, Total	ND	mg/kg	0.40	0.08	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Sodium, Total	ND	mg/kg	80	12.	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Thallium, Total	ND	mg/kg	0.80	0.16	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Vanadium, Total	ND	mg/kg	0.40	0.04	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	
Zinc, Total	ND	mg/kg	2.0	0.28	1	05/22/15 15:56	05/26/15 17:18	1,6010C	TT	

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Method Blank Analysis Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-04 Batch: WG787604-1									
Mercury, Total	ND	mg/kg	0.08	0.02	1	05/23/15 08:18	05/26/15 18:48	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 05-06 Batch: WG787994-1									
Mercury, Dissolved	ND	mg/l	0.00020	0.00006	1	05/26/15 11:08	05/26/15 20:48	1,7470A	AB

Prep Information

Digestion Method: EPA 7470A

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 05-06 Batch: WG788043-1									
Aluminum, Dissolved	ND	mg/l	0.0100	0.00169	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Antimony, Dissolved	0.00094 J	mg/l	0.00600	0.00006	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Arsenic, Dissolved	ND	mg/l	0.00050	0.00012	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Barium, Dissolved	ND	mg/l	0.00050	0.00006	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Beryllium, Dissolved	ND	mg/l	0.00050	0.00015	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Cadmium, Dissolved	ND	mg/l	0.00020	0.00005	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Calcium, Dissolved	ND	mg/l	0.100	0.0320	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Chromium, Dissolved	ND	mg/l	0.00100	0.00025	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Cobalt, Dissolved	ND	mg/l	0.00050	0.00006	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Copper, Dissolved	ND	mg/l	0.00100	0.00026	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Iron, Dissolved	ND	mg/l	0.0500	0.0120	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Lead, Dissolved	ND	mg/l	0.00100	0.00012	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
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Method Blank Analysis Batch Quality Control

Magnesium, Dissolved	ND		mg/l	0.0700	0.0223	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Manganese, Dissolved	ND		mg/l	0.00100	0.00030	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Nickel, Dissolved	ND		mg/l	0.00050	0.00008	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Potassium, Dissolved	ND		mg/l	0.100	0.0193	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Selenium, Dissolved	ND		mg/l	0.00500	0.00100	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Silver, Dissolved	ND		mg/l	0.00040	0.00007	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Sodium, Dissolved	0.0180	J	mg/l	0.200	0.0161	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Thallium, Dissolved	ND		mg/l	0.00050	0.00005	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Vanadium, Dissolved	ND		mg/l	0.00500	0.00055	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL
Zinc, Dissolved	ND		mg/l	0.01000	0.00256	1	05/26/15 14:16	05/28/15 11:33	1,6020A	KL

Prep Information

Digestion Method: NA

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 05-06 Batch: WG788264-1										
Aluminum, Total	ND		mg/l	0.010	0.002	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Antimony, Total	0.0010	J	mg/l	0.0020	0.0001	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Arsenic, Total	ND		mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Barium, Total	0.0001	J	mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Calcium, Total	ND		mg/l	0.100	0.032	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Chromium, Total	ND		mg/l	0.0010	0.0003	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Cobalt, Total	ND		mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Copper, Total	ND		mg/l	0.0010	0.0003	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Iron, Total	ND		mg/l	0.050	0.012	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Lead, Total	ND		mg/l	0.0010	0.0001	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Magnesium, Total	ND		mg/l	0.070	0.022	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Manganese, Total	ND		mg/l	0.0005	0.0003	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Nickel, Total	ND		mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Potassium, Total	0.031	J	mg/l	0.100	0.019	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Selenium, Total	ND		mg/l	0.005	0.001	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Silver, Total	ND		mg/l	0.0004	0.0001	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Sodium, Total	0.038	J	mg/l	0.200	0.016	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

Method Blank Analysis Batch Quality Control

Thallium, Total	ND	mg/l	0.0005	0.0001	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Vanadium, Total	ND	mg/l	0.0050	0.0006	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM
Zinc, Total	ND	mg/l	0.0100	0.0026	1	05/27/15 14:12	05/27/15 18:42	1,6020A	BM

Prep Information

Digestion Method: EPA 3005A

Lab Control Sample Analysis**Batch Quality Control****Project Name:** THE CROSSING @ JAMAICA STATION**Lab Number:** L1511228**Project Number:** 12146**Report Date:** 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 05-06 Batch: WG787366-2								
Mercury, Total	113		-		80-120	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 Batch: WG787404-2 SRM Lot Number: D088-540					
Aluminum, Total	83	-	48-151	-	
Antimony, Total	187	-	1-208	-	
Arsenic, Total	96	-	79-121	-	
Barium, Total	99	-	83-117	-	
Beryllium, Total	98	-	83-117	-	
Cadmium, Total	96	-	83-117	-	
Calcium, Total	94	-	81-119	-	
Chromium, Total	101	-	80-120	-	
Cobalt, Total	92	-	84-115	-	
Copper, Total	98	-	81-118	-	
Iron, Total	103	-	45-155	-	
Lead, Total	108	-	81-117	-	
Magnesium, Total	94	-	76-124	-	
Manganese, Total	96	-	81-118	-	
Nickel, Total	95	-	83-117	-	
Potassium, Total	93	-	71-129	-	
Selenium, Total	102	-	78-122	-	
Silver, Total	98	-	75-124	-	
Sodium, Total	97	-	72-127	-	
Thallium, Total	100	-	80-120	-	
Vanadium, Total	96	-	78-122	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 Batch: WG787404-2 SRM Lot Number: D088-540					
Zinc, Total	97	-	82-118	-	
Total Metals - Westborough Lab Associated sample(s): 01-04 Batch: WG787604-2 SRM Lot Number: D088-540					
Mercury, Total	102	-	72-128	-	
Dissolved Metals - Westborough Lab Associated sample(s): 05-06 Batch: WG787994-2					
Mercury, Dissolved	112	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511228

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 05-06 Batch: WG788043-2					
Aluminum, Dissolved	108	-	80-120	-	
Antimony, Dissolved	103	-	80-120	-	
Arsenic, Dissolved	108	-	80-120	-	
Barium, Dissolved	106	-	80-120	-	
Beryllium, Dissolved	105	-	80-120	-	
Cadmium, Dissolved	121	Q	80-120	-	
Calcium, Dissolved	111	-	80-120	-	
Chromium, Dissolved	104	-	80-120	-	
Cobalt, Dissolved	108	-	80-120	-	
Copper, Dissolved	109	-	80-120	-	
Iron, Dissolved	102	-	80-120	-	
Lead, Dissolved	110	-	80-120	-	
Magnesium, Dissolved	103	-	80-120	-	
Manganese, Dissolved	104	-	80-120	-	
Nickel, Dissolved	105	-	80-120	-	
Potassium, Dissolved	87	-	80-120	-	
Selenium, Dissolved	107	-	80-120	-	
Silver, Dissolved	102	-	80-120	-	
Sodium, Dissolved	102	-	80-120	-	
Thallium, Dissolved	100	-	80-120	-	
Vanadium, Dissolved	109	-	80-120	-	

Lab Control Sample Analysis**Batch Quality Control****Project Name:** THE CROSSING @ JAMAICA STATION**Lab Number:** L1511228**Project Number:** 12146**Report Date:** 05/29/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 05-06 Batch: WG788043-2					
Zinc, Dissolved	111	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 05-06 Batch: WG788264-2					
Aluminum, Total	91	-	80-120	-	
Antimony, Total	102	-	80-120	-	
Arsenic, Total	99	-	80-120	-	
Barium, Total	97	-	80-120	-	
Beryllium, Total	98	-	80-120	-	
Cadmium, Total	112	-	80-120	-	
Calcium, Total	110	-	80-120	-	
Chromium, Total	98	-	80-120	-	
Cobalt, Total	99	-	80-120	-	
Copper, Total	95	-	80-120	-	
Iron, Total	93	-	80-120	-	
Lead, Total	106	-	80-120	-	
Magnesium, Total	96	-	80-120	-	
Manganese, Total	94	-	80-120	-	
Nickel, Total	96	-	80-120	-	
Potassium, Total	95	-	80-120	-	
Selenium, Total	97	-	80-120	-	
Silver, Total	91	-	80-120	-	
Sodium, Total	94	-	80-120	-	
Thallium, Total	96	-	80-120	-	
Vanadium, Total	98	-	80-120	-	

Lab Control Sample Analysis**Batch Quality Control****Project Name:** THE CROSSING @ JAMAICA STATION**Lab Number:** L1511228**Project Number:** 12146**Report Date:** 05/29/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 05-06 Batch: WG788264-2					
Zinc, Total	109	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Qual	MSD Found	MSD %Recovery	MSD Qual	Recovery Limits	RPD	RPD Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 05-06 QC Batch ID: WG787366-4 QC Sample: L1511252-01 Client ID: MS Sample												
Mercury, Total	ND	0.005	0.00509	102		-	-		75-125	-		20

Matrix Spike Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG787404-4 QC Sample: L1511228-01 Client ID: SB-2 (0-2)									
Aluminum, Total	5100	174	6000	518	Q	-	75-125	-	20
Antimony, Total	2.2J	43.4	40	92		-	75-125	-	20
Arsenic, Total	4.3	10.4	16	112		-	75-125	-	20
Barium, Total	200	174	360	92		-	75-125	-	20
Beryllium, Total	0.26J	4.34	4.4	101		-	75-125	-	20
Cadmium, Total	0.16J	4.43	5.1	115		-	75-125	-	20
Calcium, Total	7300	868	8200	104		-	75-125	-	20
Chromium, Total	14.	17.4	32	104		-	75-125	-	20
Cobalt, Total	4.4	43.4	47	98		-	75-125	-	20
Copper, Total	73.	21.7	100	124		-	75-125	-	20
Iron, Total	18000	86.8	18000	0	Q	-	75-125	-	20
Lead, Total	350	44.3	430	181	Q	-	75-125	-	20
Magnesium, Total	1800	868	3200	161	Q	-	75-125	-	20
Manganese, Total	200	43.4	310	253	Q	-	75-125	-	20
Nickel, Total	10.	43.4	52	97		-	75-125	-	20
Potassium, Total	510	868	1500	114		-	75-125	-	20
Selenium, Total	0.61J	10.4	10	96		-	75-125	-	20
Silver, Total	ND	26	27	104		-	75-125	-	20
Sodium, Total	1500	868	2600	127	Q	-	75-125	-	20
Thallium, Total	ND	10.4	9.0	86		-	75-125	-	20
Vanadium, Total	17.	43.4	60	99		-	75-125	-	20

Matrix Spike Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG787404-4 QC Sample: L1511228-01 Client ID: SB-2 (0-2)									
Zinc, Total	190	43.4	290	230	Q	-	75-125	-	20
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG787604-4 QC Sample: L1511058-04 Client ID: MS Sample									
Mercury, Total	0.20	0.151	0.34	93	-	-	80-120	-	20
Dissolved Metals - Westborough Lab Associated sample(s): 05-06 QC Batch ID: WG787994-4 QC Sample: L1511228-05 Client ID: MW-9									
Mercury, Dissolved	ND	0.005	0.00544	109	-	-	75-125	-	20

Matrix Spike Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 05-06 QC Batch ID: WG788043-4 QC Sample: L1511228-05 Client ID: MW-9									
Aluminum, Dissolved	0.00671J	2	1.89	94	-	-	75-125	-	20
Antimony, Dissolved	0.00558J	0.5	0.4656	93	-	-	75-125	-	20
Arsenic, Dissolved	0.00012J	0.12	0.1540	128	Q	-	75-125	-	20
Barium, Dissolved	0.04109	2	2.120	104	-	-	75-125	-	20
Beryllium, Dissolved	ND	0.05	0.04710	94	-	-	75-125	-	20
Cadmium, Dissolved	ND	0.051	0.06076	119	-	-	75-125	-	20
Calcium, Dissolved	36.8	10	49.8	130	Q	-	75-125	-	20
Chromium, Dissolved	0.00050J	0.2	0.2008	100	-	-	75-125	-	20
Cobalt, Dissolved	0.00274	0.5	0.5472	109	-	-	75-125	-	20
Copper, Dissolved	0.00033J	0.25	0.2724	109	-	-	75-125	-	20
Iron, Dissolved	ND	1	0.956	96	-	-	75-125	-	20
Lead, Dissolved	ND	0.51	0.6402	126	Q	-	75-125	-	20
Magnesium, Dissolved	5.67	10	16.5	108	-	-	75-125	-	20
Manganese, Dissolved	0.7402	0.5	1.352	122	-	-	75-125	-	20
Nickel, Dissolved	0.00514	0.5	0.5292	105	-	-	75-125	-	20
Potassium, Dissolved	4.41	10	15.4	110	-	-	75-125	-	20
Selenium, Dissolved	ND	0.12	0.166	138	Q	-	75-125	-	20
Silver, Dissolved	ND	0.05	0.05046	101	-	-	75-125	-	20
Sodium, Dissolved	119.	10	136	170	Q	-	75-125	-	20
Thallium, Dissolved	ND	0.12	0.1408	117	-	-	75-125	-	20
Vanadium, Dissolved	ND	0.5	0.5228	104	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 05-06 QC Batch ID: WG788043-4 QC Sample: L1511228-05 Client ID: MW-9									
Zinc, Dissolved	0.00857J	0.5	0.5570	111	-	-	75-125	-	20

Matrix Spike Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 05-06 QC Batch ID: WG788264-3 WG788264-4 QC Sample: L1510868-01 Client ID: MS Sample									
Aluminum, Total	0.014	2	2.21	110	1.93	96	75-125	14	20
Antimony, Total	0.0005J	0.5	0.4884	98	0.5475	110	75-125	11	20
Arsenic, Total	ND	0.12	0.1159	96	0.1274	106	75-125	9	20
Barium, Total	0.1465	2	2.118	98	2.216	103	75-125	5	20
Beryllium, Total	ND	0.05	0.0493	98	0.0508	102	75-125	3	20
Cadmium, Total	ND	0.051	0.0570	112	0.0582	114	75-125	2	20
Calcium, Total	111.	10	134	230	Q 134	230	Q 75-125	0	20
Chromium, Total	0.0009J	0.2	0.1978	99	0.1876	94	75-125	5	20
Cobalt, Total	ND	0.5	0.5112	102	0.5031	101	75-125	2	20
Copper, Total	ND	0.25	0.2482	99	0.2685	107	75-125	8	20
Iron, Total	0.030J	1	1.42	142	Q 1.41	141	Q 75-125	1	20
Lead, Total	ND	0.51	0.5542	109	0.5539	109	75-125	0	20
Magnesium, Total	27.6	10	41.1	135	Q 42.2	146	Q 75-125	3	20
Manganese, Total	0.0035	0.5	0.4734	94	0.4922	98	75-125	4	20
Nickel, Total	0.0004J	0.5	0.5319	106	0.5469	109	75-125	3	20
Potassium, Total	1.58	10	13.6	120	13.6	120	75-125	0	20
Selenium, Total	ND	0.12	0.126	105	0.131	109	75-125	4	20
Silver, Total	ND	0.05	0.0452	90	0.0443	89	75-125	2	20
Sodium, Total	60.7	10	74.9	142	Q 74.4	137	Q 75-125	1	20
Thallium, Total	ND	0.12	0.1143	95	0.1154	96	75-125	1	20
Vanadium, Total	ND	0.5	0.5126	102	0.5580	112	75-125	8	20



Matrix Spike Analysis
Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits		
Total Metals - Westborough Lab Associated sample(s): 05-06 QC Batch ID: WG788264-3 WG788264-4 QC Sample: L1510868-01 Client ID: MS Sample											
Zinc, Total	0.0083J	0.5	0.7026	140	Q	0.7209	144	Q	75-125	3	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 05-06 QC Batch ID: WG787366-3 QC Sample: L1511252-01 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/l	NC		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG787404-3 QC Sample: L1511228-01 Client ID: SB-2 (0-2)					
Aluminum, Total	5100	5000	mg/kg	2	20
Antimony, Total	2.2J	2.2J	mg/kg	NC	20
Arsenic, Total	4.3	6.0	mg/kg	33	Q 20
Barium, Total	200	150	mg/kg	29	Q 20
Beryllium, Total	0.26J	0.26J	mg/kg	NC	20
Cadmium, Total	0.16J	0.20J	mg/kg	NC	20
Calcium, Total	7300	5600	mg/kg	26	Q 20
Chromium, Total	14.	13	mg/kg	7	20
Cobalt, Total	4.4	4.7	mg/kg	7	20
Copper, Total	73.	77	mg/kg	5	20
Iron, Total	18000	17000	mg/kg	6	20
Lead, Total	350	380	mg/kg	8	20
Magnesium, Total	1800	1600	mg/kg	12	20
Manganese, Total	200	220	mg/kg	10	20
Nickel, Total	10.	11	mg/kg	10	20
Potassium, Total	510	500	mg/kg	2	20
Selenium, Total	0.61J	0.28J	mg/kg	NC	20
Silver, Total	ND	0.21J	mg/kg	NC	20
Sodium, Total	1500	1600	mg/kg	6	20

Lab Duplicate Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG787404-3 QC Sample: L1511228-01 Client ID: SB-2 (0-2)					
Thallium, Total	ND	ND	mg/kg	NC	20
Vanadium, Total	17.	19	mg/kg	11	20
Zinc, Total	190	220	mg/kg	15	20
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG787604-3 QC Sample: L1511058-04 Client ID: DUP Sample					
Mercury, Total	0.20	0.16	mg/kg	22 Q	20
Dissolved Metals - Westborough Lab Associated sample(s): 05-06 QC Batch ID: WG787994-3 QC Sample: L1511228-05 Client ID: MW-9					
Mercury, Dissolved	ND	ND	mg/l	NC	20
Dissolved Metals - Westborough Lab Associated sample(s): 05-06 QC Batch ID: WG788043-3 QC Sample: L1511228-05 Client ID: MW-9					
Calcium, Dissolved	36.8	37.1	mg/l	1	20
Manganese, Dissolved	0.7402	0.7468	mg/l	1	20
Sodium, Dissolved	119.	120	mg/l	1	20



Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 05-06 QC Batch ID: WG788043-3 QC Sample: L1511228-05 Client ID: MW-9					
Aluminum, Dissolved	0.00671J	0.00959J	mg/l	NC	20
Antimony, Dissolved	0.00558J	0.00359J	mg/l	NC	20
Arsenic, Dissolved	0.00012J	0.00016J	mg/l	NC	20
Barium, Dissolved	0.04109	0.03994	mg/l	3	20
Beryllium, Dissolved	ND	ND	mg/l	NC	20
Cadmium, Dissolved	ND	ND	mg/l	NC	20
Chromium, Dissolved	0.00050J	0.00036J	mg/l	NC	20
Cobalt, Dissolved	0.00274	0.00266	mg/l	3	20
Copper, Dissolved	0.00033J	0.00038J	mg/l	NC	20
Iron, Dissolved	ND	ND	mg/l	NC	20
Lead, Dissolved	ND	ND	mg/l	NC	20
Magnesium, Dissolved	5.67	5.70	mg/l	1	20
Nickel, Dissolved	0.00514	0.00466	mg/l	10	20
Potassium, Dissolved	4.41	4.49	mg/l	2	20
Selenium, Dissolved	ND	ND	mg/l	NC	20
Silver, Dissolved	ND	ND	mg/l	NC	20
Thallium, Dissolved	ND	ND	mg/l	NC	20
Vanadium, Dissolved	ND	ND	mg/l	NC	20
Zinc, Dissolved	0.00857J	0.00777J	mg/l	NC	20

INORGANICS & MISCELLANEOUS

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511228**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1511228-01

Date Collected: 05/21/15 10:42

Client ID: SB-2 (0-2)

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.5		%	0.100	NA	1	-	05/22/15 01:39	30,2540G	RT



Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511228**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1511228-02

Date Collected: 05/21/15 11:20

Client ID: SB-2 (14-16)

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	94.1		%	0.100	NA	1	-	05/22/15 01:39	30,2540G	RT



Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511228**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1511228-03

Date Collected: 05/21/15 13:50

Client ID: SB-3 (0-2)

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	92.7		%	0.100	NA	1	-	05/22/15 01:39	30,2540G	RT



Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511228**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1511228-04

Date Collected: 05/21/15 14:22

Client ID: SB-3 (14-16)

Date Received: 05/21/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	96.8		%	0.100	NA	1	-	05/22/15 01:39	30,2540G	RT



Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511228

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG787234-1 QC Sample: L1511228-01 Client ID: SB-2 (0-2)						
Solids, Total	88.5	88.7	%	0		20

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler

A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1511228-01A	Vial Large Septa unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1511228-01B	Glass 250ml/8oz unpreserved	A	N/A	2.2	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1511228-02A	Vial Large Septa unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1511228-02B	Glass 250ml/8oz unpreserved	A	N/A	2.2	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1511228-03A	Vial Large Septa unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1511228-03B	Glass 250ml/8oz unpreserved	A	N/A	2.2	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1511228-04A	Vial Large Septa unpreserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1511228-04B	Glass 250ml/8oz unpreserved	A	N/A	2.2	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1511228-05A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1511228-05B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1511228-05C	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1511228-05D	Plastic 250ml HNO3 preserved	A	<2	2.2	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),Zn-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1511228-05E	Plastic 250ml unpreserved	A	7	2.2	Y	Absent	-
L1511228-05F	Amber 1000ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8082-1200ML(7)
L1511228-05G	Amber 1000ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8082-1200ML(7)
L1511228-05H	Amber 500ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8081(7)
L1511228-05I	Amber 500ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8081(7)
L1511228-05J	Amber 1000ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1511228-05K	Amber 1000ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1511228-05X	Plastic 120ml HNO3 preserved spl	A	<2	2.2	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1511228-06A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1511228-06B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1511228-06C	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1511228-06D	Plastic 250ml HNO3 preserved	A	<2	2.2	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1511228-06E	Plastic 250ml unpreserved	A	7	2.2	Y	Absent	-
L1511228-06F	Amber 1000ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8082-1200ML(7)
L1511228-06G	Amber 1000ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8082-1200ML(7)
L1511228-06H	Amber 500ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8081(7)
L1511228-06I	Amber 500ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8081(7)
L1511228-06J	Amber 1000ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1511228-06K	Amber 1000ml unpreserved	A	7	2.2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1511228-06X	Plastic 120ml HNO3 preserved spl	A	<2	2.2	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1511228-07A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)

Container Comments

L1511228-05E

L1511228-06E

*Values in parentheses indicate holding time in days



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensation Product".
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

Report Format: DU Report with 'J' Qualifiers



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

Data Qualifiers

- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511228
Report Date: 05/29/15

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.
- 30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility

EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.

EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.

EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene, 1,4-Diphenylhydrazine.

EPA 625: 4-Chloroaniline, 4-Methylphenol.

SM4500: Soil: Total Phosphorus, TKN, NO₂, NO₃.

EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility

EPA 8270D: Biphenyl.

EPA 2540D: TSS

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water

EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7:** Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;

EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B**

EPA 332: Perchlorate.

Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water

EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;

EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;

EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, EPA 350.1: Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**

EPA 624: Volatile Halocarbons & Aromatics,

EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045:** PCB-Oil.

Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF.**

For a complete listing of analytes and methods, please contact your Alpha Project Manager.



**NEW YORK
CHAIN OF
CUSTODY**

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers

Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page

1 of 1

Date Recd
in Lab

5/21/15

ALPHA Lab#

11511728

Client Information		Project Information		Deliverables		Billing Information	
Client: <u>AKRF, Inc</u>		Project Name: <u>The Crossing at Jamaica Station</u>		<input type="checkbox"/> ASP-A <input type="checkbox"/> ASP-B <input type="checkbox"/> EQUIS (1 File) <input type="checkbox"/> EQUIS (4 File) <input type="checkbox"/> Other		<input type="checkbox"/> Same as Client Info PO #	
Address: <u>440 Park Ave South</u> <u>7th Floor, NY, NY, 10014</u>		Project Location: <u>Queens, NY</u>					
Phone: <u>646 388-9864</u>		Project # <u>12146</u>					
Fax:		(Use Project name as Project #) <input type="checkbox"/>		Regulatory Requirement		Disposal Site Information	
Email: <u>NLChesalo@AKRF.com</u>		Project Manager: <u>Nedma Chesalo</u>		<input checked="" type="checkbox"/> NY TOGS <input type="checkbox"/> NY Part 375 <input type="checkbox"/> AWQ Standards <input type="checkbox"/> NY CP-51 <input checked="" type="checkbox"/> NY Restricted Use <input type="checkbox"/> Other <input checked="" type="checkbox"/> NY Unrestricted Use <input type="checkbox"/> NYC Sewer Discharge		Please identify below location of applicable disposal facilities.	
		ALPHAQuote #:				Disposal Facility:	
		Turn-Around Time				<input type="checkbox"/> NJ <input type="checkbox"/> NY <input type="checkbox"/> Other:	
		Standard <input checked="" type="checkbox"/>		Due Date:			
		Rush (only if pre approved) <input type="checkbox"/>		# of Days:			

These samples have been previously analyzed by Alpha

Other project specific requirements/comments:
 Please also email cjordan@chrs.com & mdavis@chrs.com when results are ready

Please specify Metals or TAL.

ANALYSIS				Sample Filtration	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Done	Total Bottles
<input checked="" type="checkbox"/> Lab to do Preservation					
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Lab to do	
				(Please Specify below)	
				Sample Specific Comments	

ALPHA Lab ID (Labor Use Only)	Sample ID	Collection		Sample Matrix	Sampler's Initials	VOLs	Pres-F	Pres-B	TAL Metals	SVOCs							
		Date	Time														
110226-01	SB-2 (0-2)	5/21/15	1040	S	KH	X	X	X	X	X							2
02	SB-2 (14-16)		1120	S	KA	X	X	X	X	X							2
03	SB-3 (0-2)		1350	S	KA	X	X	X	X	X							2
04	SB-3 (14-16)		1422	S	KH	X	X	X	X	X							2
05	MW-9		800	A8	KH	X	X	X	X	X							11
06	MW-4		925	A8	KH	X	X	X	X	X							11
07	TB 2015 0521	5/14/15		Hg	KS	X											

Preservative Code: A = None B = HCl C = HNO ₃ D = H ₂ SO ₄ E = NaOH F = MeOH G = NaHSO ₄ H = Na ₂ S ₂ O ₃ K/E = Zn Ac/NaOH O = Other	Container Code: P = Plastic A = Amber Glass V = Vial G = Glass B = Bacteria Cup C = Cube O = Other E = Encore D = BOD Bottle	Westboro: Certification No: MA935 Mansfield: Certification No: MA015	Container Type: A/A A/A A/A Preservative: A/A A/A A/A	Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)
Relinquished By: <u>Mary Jane</u> Date/Time: <u>5/21/15 1520</u>		Received By: <u>Tommy Jordan</u> Date/Time: <u>5/21/15 1900</u>		
Relinquished By: <u>[Signature]</u> Date/Time: <u>5/21/15 1900</u>		Received By: <u>[Signature]</u> Date/Time: <u>5/21/15 1900</u>		
Relinquished By: <u>[Signature]</u> Date/Time: <u>5/21/15 2330</u>		Received By: <u>[Signature]</u> Date/Time: <u>5/21/15 2330</u>		



ANALYTICAL REPORT

Lab Number:	L1511066
Client:	AKRF, Inc. 440 Park Avenue South 7th Floor New York, NY 10016
ATTN:	Neoma Chefalo
Phone:	(646) 388-9854
Project Name:	THE CROSSING @ JAMAICA STATION
Project Number:	12146
Report Date:	05/28/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1511066-01	SB-9 (0-2)	SOIL	QUEENS, NY	05/20/15 10:30	05/20/15
L1511066-02	SB-9 (14-16)	SOIL	QUEENS, NY	05/20/15 11:30	05/20/15
L1511066-03	TB20150520	WATER	QUEENS, NY	05/18/15 00:00	05/20/15

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

Metals

L1511066-01 and -02 have elevated detection limits for all elements, with the exception of mercury, due to the dilutions required by matrix interferences encountered during analysis.

The WG787084-1 Method Blank, associated with L1511066-01 and -02, has a concentration above the reporting limit for aluminum, calcium, and iron. Since the associated sample concentrations are greater than 10x the blank concentrations for these analytes, no qualification of the results was performed.

The WG787084-4 MS recoveries for aluminum (602%), calcium (0%), copper (0%), iron (1090%), lead (0%), manganese (0%), and zinc (0%), performed on L1511066-01, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG787084-4 MS recoveries, performed on L1511066-01, are outside the acceptance criteria for barium (55%), chromium (60%), and magnesium (66%). A post digestion spike was performed and yielded unacceptable recoveries for barium (78%) and magnesium (78%), all other compounds were within acceptance criteria. This has been attributed to sample matrix.

The WG787084-3 Laboratory Duplicate RPDs, performed on L1511066-01, are outside the acceptance criteria for barium (22%), copper (72%), lead (32%), magnesium (25%), manganese (41%), and sodium (36%). The elevated RPDs have been attributed to the non-homogeneous nature of the sample utilized for the laboratory duplicate.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

 Cristin Walker

Title: Technical Director/Representative

Date: 05/28/15

ORGANICS

VOLATILES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-01
 Client ID: SB-9 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 05/26/15 13:54
 Analyst: BN
 Percent Solids: 86%

Date Collected: 05/20/15 10:30
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.43	1
Carbon tetrachloride	ND		ug/kg	1.2	0.24	1
1,2-Dichloropropane	ND		ug/kg	4.0	0.26	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.35	1
Tetrachloroethene	ND		ug/kg	1.2	0.16	1
Chlorobenzene	ND		ug/kg	1.2	0.40	1
Trichlorofluoromethane	ND		ug/kg	5.8	0.45	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	5.8	0.16	1
Bromoform	ND		ug/kg	4.6	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	5.8	0.34	1
Bromomethane	ND		ug/kg	2.3	0.39	1
Vinyl chloride	ND		ug/kg	2.3	0.14	1
Chloroethane	ND		ug/kg	2.3	0.37	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.2	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.8	0.18	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511066**Project Number:** 12146**Report Date:** 05/28/15**SAMPLE RESULTS**

Lab ID: L1511066-01
 Client ID: SB-9 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/20/15 10:30
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.8	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	5.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.10	1
p/m-Xylene	0.73	J	ug/kg	2.3	0.23	1
o-Xylene	ND		ug/kg	2.3	0.20	1
Xylenes, Total	0.73	J	ug/kg	2.3	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.16	1
Dibromomethane	ND		ug/kg	12	0.19	1
Styrene	ND		ug/kg	2.3	0.46	1
Dichlorodifluoromethane	ND		ug/kg	12	0.22	1
Acetone	2.4	J	ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	ND		ug/kg	12	0.32	1
Vinyl acetate	ND		ug/kg	12	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.28	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.19	1
2-Hexanone	ND		ug/kg	12	0.77	1
Bromochloromethane	ND		ug/kg	5.8	0.32	1
2,2-Dichloropropane	ND		ug/kg	5.8	0.26	1
1,2-Dibromoethane	ND		ug/kg	4.6	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.8	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.37	1
Bromobenzene	ND		ug/kg	5.8	0.24	1
n-Butylbenzene	ND		ug/kg	1.2	0.13	1
sec-Butylbenzene	ND		ug/kg	1.2	0.14	1
tert-Butylbenzene	ND		ug/kg	5.8	0.16	1
o-Chlorotoluene	ND		ug/kg	5.8	0.18	1
p-Chlorotoluene	ND		ug/kg	5.8	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.8	0.46	1
Hexachlorobutadiene	ND		ug/kg	5.8	0.26	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.14	1
Naphthalene	ND		ug/kg	5.8	0.16	1
Acrylonitrile	ND		ug/kg	12	0.60	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.8	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.8	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.8	0.17	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-01
 Client ID: SB-9 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/20/15 10:30
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab

1,2,4-Trimethylbenzene	ND		ug/kg	5.8	0.16	1
1,4-Dioxane	ND		ug/kg	120	17.	1
p-Diethylbenzene	ND		ug/kg	4.6	0.18	1
p-Ethyltoluene	0.35	J	ug/kg	4.6	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.6	0.15	1
Ethyl ether	ND		ug/kg	5.8	0.30	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.8	0.45	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	102		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-02
Client ID: SB-9 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/26/15 14:23
Analyst: BN
Percent Solids: 89%

Date Collected: 05/20/15 11:30
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.42	1
Carbon tetrachloride	ND		ug/kg	1.1	0.24	1
1,2-Dichloropropane	ND		ug/kg	4.0	0.26	1
Dibromochloromethane	ND		ug/kg	1.1	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.34	1
Tetrachloroethene	ND		ug/kg	1.1	0.16	1
Chlorobenzene	ND		ug/kg	1.1	0.39	1
Trichlorofluoromethane	ND		ug/kg	5.6	0.44	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.6	0.16	1
Bromoform	ND		ug/kg	4.5	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.6	0.33	1
Bromomethane	ND		ug/kg	2.2	0.38	1
Vinyl chloride	ND		ug/kg	2.2	0.13	1
Chloroethane	ND		ug/kg	2.2	0.36	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.6	0.17	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-02
Client ID: SB-9 (14-16)
Sample Location: QUEENS, NY

Date Collected: 05/20/15 11:30
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.6	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.6	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.10	1
p/m-Xylene	ND		ug/kg	2.2	0.22	1
o-Xylene	ND		ug/kg	2.2	0.19	1
Xylenes, Total	ND		ug/kg	2.2	0.19	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.16	1
Dibromomethane	ND		ug/kg	11	0.18	1
Styrene	ND		ug/kg	2.2	0.45	1
Dichlorodifluoromethane	ND		ug/kg	11	0.22	1
Acetone	4.6	J	ug/kg	11	1.2	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.31	1
Vinyl acetate	ND		ug/kg	11	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.28	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	ND		ug/kg	11	0.75	1
Bromochloromethane	ND		ug/kg	5.6	0.31	1
2,2-Dichloropropane	ND		ug/kg	5.6	0.26	1
1,2-Dibromoethane	ND		ug/kg	4.5	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.6	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.36	1
Bromobenzene	ND		ug/kg	5.6	0.23	1
n-Butylbenzene	ND		ug/kg	1.1	0.13	1
sec-Butylbenzene	ND		ug/kg	1.1	0.14	1
tert-Butylbenzene	ND		ug/kg	5.6	0.15	1
o-Chlorotoluene	ND		ug/kg	5.6	0.18	1
p-Chlorotoluene	ND		ug/kg	5.6	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.6	0.45	1
Hexachlorobutadiene	ND		ug/kg	5.6	0.26	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.14	1
Naphthalene	ND		ug/kg	5.6	0.16	1
Acrylonitrile	ND		ug/kg	11	0.58	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.6	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.6	0.20	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.6	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-02
Client ID: SB-9 (14-16)
Sample Location: QUEENS, NY

Date Collected: 05/20/15 11:30
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.6	0.16	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.5	0.18	1
p-Ethyltoluene	ND		ug/kg	4.5	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.5	0.15	1
Ethyl ether	ND		ug/kg	5.6	0.29	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.6	0.44	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	93		70-130
Toluene-d8	78		70-130
4-Bromofluorobenzene	120		70-130
Dibromofluoromethane	99		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-03
Client ID: TB20150520
Sample Location: QUEENS, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 05/24/15 12:33
Analyst: MS

Date Collected: 05/18/15 00:00
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-03
Client ID: TB20150520
Sample Location: QUEENS, NY

Date Collected: 05/18/15 00:00
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-03
 Client ID: TB20150520
 Sample Location: QUEENS, NY

Date Collected: 05/18/15 00:00
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab

1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	78		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	95		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/24/15 12:06
Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG787785-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
2-Chloroethylvinyl ether	ND		ug/l	10	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/24/15 12:06
Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG787785-3					
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Diisopropyl Ether	ND		ug/l	2.0	0.65
Tert-Butyl Alcohol	ND		ug/l	10	0.90
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 05/24/15 12:06
 Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG787785-3					
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Ethyl Acetate	ND		ug/l	10	0.70
Cyclohexane	ND		ug/l	10	0.27
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.5	0.70
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	0.28
1,4-Dioxane	ND		ug/l	250	41.
Freon-113	ND		ug/l	2.5	0.70
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Tetrahydrofuran	ND		ug/l	5.0	1.5
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70
Iodomethane	ND		ug/l	5.0	5.0

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 05/24/15 12:06
 Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG787785-3					
Methyl cyclohexane	ND		ug/l	10	0.40

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	79		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	96		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/26/15 09:10
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG788359-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/26/15 09:10
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG788359-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/26/15 09:10
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG788359-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 05/26/15 09:10
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG788359-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	123		70-130
Dibromofluoromethane	94		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511066

Report Date: 05/28/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG787785-1 WG787785-2								
Methylene chloride	92		92		70-130	0		20
1,1-Dichloroethane	90		89		70-130	1		20
Chloroform	96		96		70-130	0		20
2-Chloroethylvinyl ether	77		74		70-130	4		20
Carbon tetrachloride	90		89		63-132	1		20
1,2-Dichloropropane	95		95		70-130	0		20
Dibromochloromethane	97		96		63-130	1		20
1,1,2-Trichloroethane	99		99		70-130	0		20
Tetrachloroethene	99		100		70-130	1		20
Chlorobenzene	96		96		75-130	0		20
Trichlorofluoromethane	62		62		62-150	0		20
1,2-Dichloroethane	79		78		70-130	1		20
1,1,1-Trichloroethane	91		92		67-130	1		20
Bromodichloromethane	89		89		67-130	0		20
trans-1,3-Dichloropropene	105		104		70-130	1		20
cis-1,3-Dichloropropene	82		81		70-130	1		20
1,1-Dichloropropene	97		97		70-130	0		20
Bromoform	94		91		54-136	3		20
1,1,2,2-Tetrachloroethane	92		89		67-130	3		20
Benzene	95		95		70-130	0		20
Toluene	99		100		70-130	1		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511066

Report Date: 05/28/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG787785-1 WG787785-2								
Ethylbenzene	102		102		70-130	0		20
Chloromethane	71		75		64-130	5		20
Bromomethane	68		72		39-139	6		20
Vinyl chloride	73		73		55-140	0		20
Chloroethane	55		57		55-138	4		20
1,1-Dichloroethene	84		84		61-145	0		20
trans-1,2-Dichloroethene	92		92		70-130	0		20
Trichloroethene	92		92		70-130	0		20
1,2-Dichlorobenzene	89		90		70-130	1		20
1,3-Dichlorobenzene	97		97		70-130	0		20
1,4-Dichlorobenzene	93		93		70-130	0		20
Methyl tert butyl ether	91		90		63-130	1		20
p/m-Xylene	107		109		70-130	2		20
o-Xylene	100		103		70-130	3		20
cis-1,2-Dichloroethene	95		95		70-130	0		20
Dibromomethane	84		84		70-130	0		20
1,2,3-Trichloropropane	100		99		64-130	1		20
Acrylonitrile	100		99		70-130	1		20
Diisopropyl Ether	85		85		70-130	0		20
Tert-Butyl Alcohol	101		96		70-130	5		20
Styrene	61	Q	62	Q	70-130	2		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511066

Report Date: 05/28/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG787785-1 WG787785-2								
Dichlorodifluoromethane	55		56		36-147	2		20
Acetone	69		67		58-148	3		20
Carbon disulfide	78		78		51-130	0		20
2-Butanone	76		74		63-138	3		20
Vinyl acetate	84		83		70-130	1		20
4-Methyl-2-pentanone	88		84		59-130	5		20
2-Hexanone	93		90		57-130	3		20
Bromochloromethane	96		95		70-130	1		20
2,2-Dichloropropane	91		90		63-133	1		20
1,2-Dibromoethane	98		97		70-130	1		20
1,3-Dichloropropane	98		98		70-130	0		20
1,1,1,2-Tetrachloroethane	104		105		64-130	1		20
Bromobenzene	94		93		70-130	1		20
n-Butylbenzene	98		98		53-136	0		20
sec-Butylbenzene	95		94		70-130	1		20
tert-Butylbenzene	82		81		70-130	1		20
o-Chlorotoluene	98		98		70-130	0		20
p-Chlorotoluene	94		95		70-130	1		20
1,2-Dibromo-3-chloropropane	82		81		41-144	1		20
Hexachlorobutadiene	74		73		63-130	1		20
Isopropylbenzene	92		92		70-130	0		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511066

Report Date: 05/28/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG787785-1 WG787785-2								
p-Isopropyltoluene	95		95		70-130	0		20
Naphthalene	83		82		70-130	1		20
n-Propylbenzene	88		88		69-130	0		20
1,2,3-Trichlorobenzene	90		89		70-130	1		20
1,2,4-Trichlorobenzene	96		96		70-130	0		20
1,3,5-Trimethylbenzene	102		102		64-130	0		20
1,2,4-Trimethylbenzene	96		96		70-130	0		20
Methyl Acetate	86		85		70-130	1		20
Ethyl Acetate	92		89		70-130	3		20
Cyclohexane	95		95		70-130	0		20
Ethyl-Tert-Butyl-Ether	91		90		70-130	1		20
Tertiary-Amyl Methyl Ether	95		94		66-130	1		20
1,4-Dioxane	116		114		56-162	2		20
Freon-113	86		87		70-130	1		20
p-Diethylbenzene	86		86		70-130	0		20
p-Ethyltoluene	95		95		70-130	0		20
1,2,4,5-Tetramethylbenzene	82		81		70-130	1		20
Ethyl ether	87		84		59-134	4		20
trans-1,4-Dichloro-2-butene	76		75		70-130	1		20
Iodomethane	91		100		70-130	9		20
Methyl cyclohexane	93		93		70-130	0		20

Lab Control Sample Analysis**Batch Quality Control****Project Name:** THE CROSSING @ JAMAICA STATION**Lab Number:** L1511066**Project Number:** 12146**Report Date:** 05/28/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
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Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG787785-1 WG787785-2

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	80		79		70-130
Toluene-d8	102		102		70-130
4-Bromofluorobenzene	95		93		70-130
Dibromofluoromethane	99		98		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511066

Report Date: 05/28/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG788359-1 WG788359-2								
Methylene chloride	97		96		70-130	1		30
1,1-Dichloroethane	95		92		70-130	3		30
Chloroform	98		96		70-130	2		30
Carbon tetrachloride	107		102		70-130	5		30
1,2-Dichloropropane	96		95		70-130	1		30
Dibromochloromethane	84		99		70-130	16		30
2-Chloroethylvinyl ether	94		91		70-130	3		30
1,1,2-Trichloroethane	79		93		70-130	16		30
Tetrachloroethene	93		99		70-130	6		30
Chlorobenzene	103		100		70-130	3		30
Trichlorofluoromethane	112		102		70-139	9		30
1,2-Dichloroethane	91		91		70-130	0		30
1,1,1-Trichloroethane	104		98		70-130	6		30
Bromodichloromethane	94		95		70-130	1		30
trans-1,3-Dichloropropene	77		90		70-130	16		30
cis-1,3-Dichloropropene	95		95		70-130	0		30
1,1-Dichloropropene	104		95		70-130	9		30
Bromoform	85		94		70-130	10		30
1,1,2,2-Tetrachloroethane	82		78		70-130	5		30
Benzene	99		96		70-130	3		30
Toluene	81		90		70-130	11		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511066

Report Date: 05/28/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG788359-1 WG788359-2								
Ethylbenzene	109		96		70-130	13		30
Chloromethane	95		86		52-130	10		30
Bromomethane	127		121		57-147	5		30
Vinyl chloride	109		96		67-130	13		30
Chloroethane	107		102		50-151	5		30
1,1-Dichloroethene	112		97		65-135	14		30
trans-1,2-Dichloroethene	103		96		70-130	7		30
Trichloroethene	109		105		70-130	4		30
1,2-Dichlorobenzene	90		102		70-130	13		30
1,3-Dichlorobenzene	107		104		70-130	3		30
1,4-Dichlorobenzene	107		105		70-130	2		30
Methyl tert butyl ether	92		92		66-130	0		30
p/m-Xylene	107		101		70-130	6		30
o-Xylene	105		102		70-130	3		30
cis-1,2-Dichloroethene	102		98		70-130	4		30
Dibromomethane	97		98		70-130	1		30
Styrene	101		100		70-130	1		30
Dichlorodifluoromethane	115		102		30-146	12		30
Acetone	86		80		54-140	7		30
Carbon disulfide	106		95		59-130	11		30
2-Butanone	87		82		70-130	6		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511066

Project Number: 12146

Report Date: 05/28/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG788359-1 WG788359-2								
Vinyl acetate	90		90		70-130	0		30
4-Methyl-2-pentanone	86		88		70-130	2		30
1,2,3-Trichloropropane	96		85		68-130	12		30
2-Hexanone	91		79		70-130	14		30
Bromochloromethane	105		105		70-130	0		30
2,2-Dichloropropane	99		94		70-130	5		30
1,2-Dibromoethane	87		96		70-130	10		30
1,3-Dichloropropane	78		92		69-130	16		30
1,1,1,2-Tetrachloroethane	96		99		70-130	3		30
Bromobenzene	104		103		70-130	1		30
n-Butylbenzene	109		102		70-130	7		30
sec-Butylbenzene	112		100		70-130	11		30
tert-Butylbenzene	112		101		70-130	10		30
o-Chlorotoluene	106		96		70-130	10		30
p-Chlorotoluene	112		97		70-130	14		30
1,2-Dibromo-3-chloropropane	75		88		68-130	16		30
Hexachlorobutadiene	105		113		67-130	7		30
Isopropylbenzene	108		98		70-130	10		30
p-Isopropyltoluene	111		104		70-130	7		30
Naphthalene	82		98		70-130	18		30
Acrylonitrile	89		91		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511066

Project Number: 12146

Report Date: 05/28/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG788359-1 WG788359-2								
Diisopropyl Ether	92		92		66-130	0		30
Tert-Butyl Alcohol	77		79		70-130	3		30
n-Propylbenzene	112		99		70-130	12		30
1,2,3-Trichlorobenzene	93		117		70-130	23		30
1,2,4-Trichlorobenzene	96		109		70-130	13		30
1,3,5-Trimethylbenzene	110		99		70-130	11		30
1,2,4-Trimethylbenzene	113		102		70-130	10		30
Methyl Acetate	85		84		51-146	1		30
Ethyl Acetate	86		88		70-130	2		30
Acrolein	91		89		70-130	2		30
Cyclohexane	104		95		59-142	9		30
1,4-Dioxane	78		79		65-136	1		30
Freon-113	111		101		50-139	9		30
p-Diethylbenzene	110		104		70-130	6		30
p-Ethyltoluene	111		100		70-130	10		30
1,2,4,5-Tetramethylbenzene	92		102		70-130	10		30
Tetrahydrofuran	87		90		66-130	3		30
Ethyl ether	118		120		67-130	2		30
trans-1,4-Dichloro-2-butene	88		82		70-130	7		30
Methyl cyclohexane	110		101		70-130	9		30
Ethyl-Tert-Butyl-Ether	91		90		70-130	1		30

Lab Control Sample Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG788359-1 WG788359-2								
Tertiary-Amyl Methyl Ether	92		93		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		91		70-130
Toluene-d8	86		100		70-130
4-Bromofluorobenzene	110		96		70-130
Dibromofluoromethane	103		103		70-130

SEMIVOLATILES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-01
 Client ID: SB-9 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8270D
 Analytical Date: 05/28/15 00:08
 Analyst: AS
 Percent Solids: 86%

Date Collected: 05/20/15 10:30
 Date Received: 05/20/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/24/15 02:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	40.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	63.	1
Hexachlorobenzene	ND		ug/kg	120	36.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	54.	1
2-Chloronaphthalene	ND		ug/kg	190	63.	1
1,2-Dichlorobenzene	ND		ug/kg	190	63.	1
1,3-Dichlorobenzene	ND		ug/kg	190	60.	1
1,4-Dichlorobenzene	ND		ug/kg	190	58.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	41.	1
2,6-Dinitrotoluene	ND		ug/kg	190	49.	1
Fluoranthene	380		ug/kg	120	35.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	58.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	44.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	68.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	58.	1
Hexachlorobutadiene	ND		ug/kg	190	54.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	120	1
Hexachloroethane	ND		ug/kg	150	35.	1
Isophorone	ND		ug/kg	170	51.	1
Naphthalene	ND		ug/kg	190	64.	1
Nitrobenzene	ND		ug/kg	170	46.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	150	40.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	57.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	190	50.	1
Butyl benzyl phthalate	ND		ug/kg	190	38.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	47.	1
Diethyl phthalate	ND		ug/kg	190	41.	1
Dimethyl phthalate	ND		ug/kg	190	49.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-01
Client ID: SB-9 (0-2)
Sample Location: QUEENS, NY

Date Collected: 05/20/15 10:30
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	270		ug/kg	120	38.	1
Benzo(a)pyrene	310		ug/kg	150	47.	1
Benzo(b)fluoranthene	380		ug/kg	120	39.	1
Benzo(k)fluoranthene	140		ug/kg	120	37.	1
Chrysene	310		ug/kg	120	38.	1
Acenaphthylene	ND		ug/kg	150	36.	1
Anthracene	37	J	ug/kg	120	32.	1
Benzo(ghi)perylene	240		ug/kg	150	40.	1
Fluorene	ND		ug/kg	190	55.	1
Phenanthrene	140		ug/kg	120	38.	1
Dibenzo(a,h)anthracene	56	J	ug/kg	120	37.	1
Indeno(1,2,3-cd)Pyrene	230		ug/kg	150	43.	1
Pyrene	390		ug/kg	120	37.	1
Biphenyl	ND		ug/kg	440	63.	1
4-Chloroaniline	ND		ug/kg	190	51.	1
2-Nitroaniline	ND		ug/kg	190	54.	1
3-Nitroaniline	ND		ug/kg	190	53.	1
4-Nitroaniline	ND		ug/kg	190	52.	1
Dibenzofuran	ND		ug/kg	190	64.	1
2-Methylnaphthalene	ND		ug/kg	230	61.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	60.	1
Acetophenone	ND		ug/kg	190	60.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	36.	1
P-Chloro-M-Cresol	ND		ug/kg	190	56.	1
2-Chlorophenol	ND		ug/kg	190	58.	1
2,4-Dichlorophenol	ND		ug/kg	170	62.	1
2,4-Dimethylphenol	ND		ug/kg	190	57.	1
2-Nitrophenol	ND		ug/kg	420	60.	1
4-Nitrophenol	ND		ug/kg	270	62.	1
2,4-Dinitrophenol	ND		ug/kg	920	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	70.	1
Pentachlorophenol	ND		ug/kg	150	41.	1
Phenol	ND		ug/kg	190	57.	1
2-Methylphenol	ND		ug/kg	190	62.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	63.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	62.	1
Benzoic Acid	ND		ug/kg	620	190	1
Benzyl Alcohol	ND		ug/kg	190	59.	1
Carbazole	ND		ug/kg	190	41.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-01
 Client ID: SB-9 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/20/15 10:30
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	80		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	86		30-120
2,4,6-Tribromophenol	85		10-136
4-Terphenyl-d14	87		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-02
Client ID: SB-9 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 05/28/15 00:34
Analyst: AS
Percent Solids: 89%

Date Collected: 05/20/15 11:30
Date Received: 05/20/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/24/15 02:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	38.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	61.	1
Hexachlorobenzene	ND		ug/kg	110	35.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	52.	1
2-Chloronaphthalene	ND		ug/kg	190	61.	1
1,2-Dichlorobenzene	ND		ug/kg	190	61.	1
1,3-Dichlorobenzene	ND		ug/kg	190	59.	1
1,4-Dichlorobenzene	ND		ug/kg	190	57.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	40.	1
2,6-Dinitrotoluene	ND		ug/kg	190	48.	1
Fluoranthene	ND		ug/kg	110	34.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	57.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	43.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	66.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	56.	1
Hexachlorobutadiene	ND		ug/kg	190	53.	1
Hexachlorocyclopentadiene	ND		ug/kg	530	120	1
Hexachloroethane	ND		ug/kg	150	34.	1
Isophorone	ND		ug/kg	170	50.	1
Naphthalene	ND		ug/kg	190	62.	1
Nitrobenzene	ND		ug/kg	170	44.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	150	39.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	56.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	190	49.	1
Butyl benzyl phthalate	ND		ug/kg	190	36.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	46.	1
Diethyl phthalate	ND		ug/kg	190	39.	1
Dimethyl phthalate	ND		ug/kg	190	47.	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511066

Project Number: 12146

Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-02

Date Collected: 05/20/15 11:30

Client ID: SB-9 (14-16)

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	36.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1
Benzo(b)fluoranthene	ND		ug/kg	110	38.	1
Benzo(k)fluoranthene	ND		ug/kg	110	36.	1
Chrysene	ND		ug/kg	110	37.	1
Acenaphthylene	ND		ug/kg	150	35.	1
Anthracene	ND		ug/kg	110	31.	1
Benzo(ghi)perylene	ND		ug/kg	150	39.	1
Fluorene	ND		ug/kg	190	54.	1
Phenanthrene	ND		ug/kg	110	36.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	36.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	150	41.	1
Pyrene	ND		ug/kg	110	36.	1
Biphenyl	ND		ug/kg	420	62.	1
4-Chloroaniline	ND		ug/kg	190	49.	1
2-Nitroaniline	ND		ug/kg	190	53.	1
3-Nitroaniline	ND		ug/kg	190	52.	1
4-Nitroaniline	ND		ug/kg	190	50.	1
Dibenzofuran	ND		ug/kg	190	62.	1
2-Methylnaphthalene	ND		ug/kg	220	60.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	58.	1
Acetophenone	ND		ug/kg	190	58.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
P-Chloro-M-Cresol	ND		ug/kg	190	54.	1
2-Chlorophenol	ND		ug/kg	190	56.	1
2,4-Dichlorophenol	ND		ug/kg	170	60.	1
2,4-Dimethylphenol	ND		ug/kg	190	56.	1
2-Nitrophenol	ND		ug/kg	400	58.	1
4-Nitrophenol	ND		ug/kg	260	60.	1
2,4-Dinitrophenol	ND		ug/kg	900	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	68.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	190	55.	1
2-Methylphenol	ND		ug/kg	190	60.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	61.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	60.	1
Benzoic Acid	ND		ug/kg	600	190	1
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	ND		ug/kg	190	40.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-02
 Client ID: SB-9 (14-16)
 Sample Location: QUEENS, NY

Date Collected: 05/20/15 11:30
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	79		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	84		10-136
4-Terphenyl-d14	88		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/27/15 18:36
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 05/24/15 02:40

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG787763-1					
Acenaphthene	ND		ug/kg	130	33.
1,2,4-Trichlorobenzene	ND		ug/kg	160	53.
Hexachlorobenzene	ND		ug/kg	97	30.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	53.
1,2-Dichlorobenzene	ND		ug/kg	160	53.
1,3-Dichlorobenzene	ND		ug/kg	160	51.
1,4-Dichlorobenzene	ND		ug/kg	160	49.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	97	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	49.
4-Bromophenyl phenyl ether	ND		ug/kg	160	37.
Bis(2-chloroisopropyl)ether	ND		ug/kg	190	57.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	49.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	460	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	43.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	48.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	42.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	34.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/27/15 18:36
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 05/24/15 02:40

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG787763-1					
Dimethyl phthalate	ND		ug/kg	160	41.
Benzo(a)anthracene	ND		ug/kg	97	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	97	33.
Benzo(k)fluoranthene	ND		ug/kg	97	31.
Chrysene	ND		ug/kg	97	32.
Acenaphthylene	ND		ug/kg	130	30.
Anthracene	ND		ug/kg	97	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	46.
Phenanthrene	ND		ug/kg	97	32.
Dibenzo(a,h)anthracene	ND		ug/kg	97	31.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	97	32.
Biphenyl	ND		ug/kg	370	54.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	54.
2-Methylnaphthalene	ND		ug/kg	190	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	50.
Acetophenone	ND		ug/kg	160	50.
2,4,6-Trichlorophenol	ND		ug/kg	97	31.
P-Chloro-M-Cresol	ND		ug/kg	160	47.
2-Chlorophenol	ND		ug/kg	160	49.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	48.
2-Nitrophenol	ND		ug/kg	350	51.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8270D
Analytical Date: 05/27/15 18:36
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 05/24/15 02:40

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG787763-1					
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	780	220
4,6-Dinitro-o-cresol	ND		ug/kg	420	59.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	48.
2-Methylphenol	ND		ug/kg	160	52.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	53.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	35.
Caprolactam	ND		ug/kg	160	45.
Atrazine	ND		ug/kg	130	37.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	64		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	65		23-120
2-Fluorobiphenyl	63		30-120
2,4,6-Tribromophenol	65		10-136
4-Terphenyl-d14	82		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511066

Project Number: 12146

Report Date: 05/28/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG787763-2 WG787763-3								
Acenaphthene	90		97		31-137	7		50
1,2,4-Trichlorobenzene	81		79		38-107	3		50
Hexachlorobenzene	84		92		40-140	9		50
Bis(2-chloroethyl)ether	86		87		40-140	1		50
2-Chloronaphthalene	93		96		40-140	3		50
1,2-Dichlorobenzene	81		74		40-140	9		50
1,3-Dichlorobenzene	80		71		40-140	12		50
1,4-Dichlorobenzene	80		72		28-104	11		50
3,3'-Dichlorobenzidine	68		91		40-140	29		50
2,4-Dinitrotoluene	98	Q	108	Q	28-89	10		50
2,6-Dinitrotoluene	96		103		40-140	7		50
Fluoranthene	96		106		40-140	10		50
4-Chlorophenyl phenyl ether	90		98		40-140	9		50
4-Bromophenyl phenyl ether	88		98		40-140	11		50
Bis(2-chloroisopropyl)ether	97		96		40-140	1		50
Bis(2-chloroethoxy)methane	95		99		40-117	4		50
Hexachlorobutadiene	79		79		40-140	0		50
Hexachlorocyclopentadiene	86		90		40-140	5		50
Hexachloroethane	84		76		40-140	10		50
Isophorone	97		103		40-140	6		50
Naphthalene	87		88		40-140	1		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511066

Project Number: 12146

Report Date: 05/28/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG787763-2 WG787763-3								
Nitrobenzene	88		88		40-140	0		50
NitrosoDiPhenylAmine(NDPA)/DPA	95		107		36-157	12		50
n-Nitrosodi-n-propylamine	94		95		32-121	1		50
Bis(2-Ethylhexyl)phthalate	111		124		40-140	11		50
Butyl benzyl phthalate	103		114		40-140	10		50
Di-n-butylphthalate	99		110		40-140	11		50
Di-n-octylphthalate	113		126		40-140	11		50
Diethyl phthalate	93		103		40-140	10		50
Dimethyl phthalate	90		97		40-140	7		50
Benzo(a)anthracene	97		110		40-140	13		50
Benzo(a)pyrene	98		111		40-140	12		50
Benzo(b)fluoranthene	99		109		40-140	10		50
Benzo(k)fluoranthene	97		110		40-140	13		50
Chrysene	96		105		40-140	9		50
Acenaphthylene	94		102		40-140	8		50
Anthracene	96		107		40-140	11		50
Benzo(ghi)perylene	98		108		40-140	10		50
Fluorene	93		102		40-140	9		50
Phenanthrene	93		103		40-140	10		50
Dibenzo(a,h)anthracene	97		107		40-140	10		50
Indeno(1,2,3-cd)Pyrene	98		108		40-140	10		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511066

Project Number: 12146

Report Date: 05/28/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG787763-2 WG787763-3								
Pyrene	96		106		35-142	10		50
Biphenyl	86		91		54-104	6		50
4-Chloroaniline	76		108		40-140	35		50
2-Nitroaniline	97		108		47-134	11		50
3-Nitroaniline	37		85		26-129	79	Q	50
4-Nitroaniline	92		104		41-125	12		50
Dibenzofuran	92		101		40-140	9		50
2-Methylnaphthalene	89		92		40-140	3		50
1,2,4,5-Tetrachlorobenzene	80		84		40-117	5		50
Acetophenone	92		93		14-144	1		50
2,4,6-Trichlorophenol	93		102		30-130	9		50
P-Chloro-M-Cresol	98		107	Q	26-103	9		50
2-Chlorophenol	90		91		25-102	1		50
2,4-Dichlorophenol	91		96		30-130	5		50
2,4-Dimethylphenol	98		104		30-130	6		50
2-Nitrophenol	94		95		30-130	1		50
4-Nitrophenol	120	Q	123	Q	11-114	2		50
2,4-Dinitrophenol	78		82		4-130	5		50
4,6-Dinitro-o-cresol	95		103		10-130	8		50
Pentachlorophenol	92		103		17-109	11		50
Phenol	98	Q	105	Q	26-90	7		50

Lab Control Sample Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG787763-2 WG787763-3								
2-Methylphenol	95		96		30-130.	1		50
3-Methylphenol/4-Methylphenol	100		104		30-130	4		50
2,4,5-Trichlorophenol	96		102		30-130	6		50
Benzoic Acid	26		26		10-66	0		50
Benzyl Alcohol	95		99		40-140	4		50
Carbazole	96		105		54-128	9		50
Caprolactam	97		111		15-130	13		50
Atrazine	75		104		40-140	32		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	86		84		25-120
Phenol-d6	94		98		10-120
Nitrobenzene-d5	87		87		23-120
2-Fluorobiphenyl	85		88		30-120
2,4,6-Tribromophenol	79		87		10-136
4-Terphenyl-d14	83		91		18-120

PCBS

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-01
Client ID: SB-9 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/26/15 19:34
Analyst: JT
Percent Solids: 86%

Date Collected: 05/20/15 10:30
Date Received: 05/20/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 06:35
Cleanup Method: EPA 3665A
Cleanup Date: 05/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	38.5	3.04	1	A
Aroclor 1221	ND		ug/kg	38.5	3.55	1	A
Aroclor 1232	ND		ug/kg	38.5	4.51	1	A
Aroclor 1242	ND		ug/kg	38.5	4.71	1	A
Aroclor 1248	ND		ug/kg	38.5	3.25	1	A
Aroclor 1254	ND		ug/kg	38.5	3.16	1	A
Aroclor 1260	ND		ug/kg	38.5	2.93	1	A
Aroclor 1262	ND		ug/kg	38.5	1.91	1	A
Aroclor 1268	ND		ug/kg	38.5	5.58	1	A
PCBs, Total	ND		ug/kg	38.5	1.91	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	120		30-150	A
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	83		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-02
Client ID: SB-9 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/26/15 19:46
Analyst: JT
Percent Solids: 89%

Date Collected: 05/20/15 11:30
Date Received: 05/20/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 06:35
Cleanup Method: EPA 3665A
Cleanup Date: 05/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.0	2.93	1	A
Aroclor 1221	ND		ug/kg	37.0	3.42	1	A
Aroclor 1232	ND		ug/kg	37.0	4.34	1	A
Aroclor 1242	ND		ug/kg	37.0	4.54	1	A
Aroclor 1248	ND		ug/kg	37.0	3.13	1	A
Aroclor 1254	ND		ug/kg	37.0	3.04	1	A
Aroclor 1260	ND		ug/kg	37.0	2.82	1	A
Aroclor 1262	ND		ug/kg	37.0	1.84	1	A
Aroclor 1268	ND		ug/kg	37.0	5.37	1	A
PCBs, Total	ND		ug/kg	37.0	1.84	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	111		30-150	A
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	108		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511066**Project Number:** 12146**Report Date:** 05/28/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8082A
 Analytical Date: 05/26/15 20:11
 Analyst: JT

Extraction Method: EPA 3546
 Extraction Date: 05/23/15 06:35
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/23/15
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02 Batch: WG787629-1						
Aroclor 1016	ND		ug/kg	31.7	2.50	A
Aroclor 1221	ND		ug/kg	31.7	2.92	A
Aroclor 1232	ND		ug/kg	31.7	3.71	A
Aroclor 1242	ND		ug/kg	31.7	3.88	A
Aroclor 1248	ND		ug/kg	31.7	2.67	A
Aroclor 1254	ND		ug/kg	31.7	2.60	A
Aroclor 1260	ND		ug/kg	31.7	2.41	A
Aroclor 1262	ND		ug/kg	31.7	1.57	A
Aroclor 1268	ND		ug/kg	31.7	4.59	A
PCBs, Total	ND		ug/kg	31.7	1.57	A

Surrogate	%Recovery	Qualifier	Acceptance	Column
			Criteria	
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	77		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	77		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511066

Project Number: 12146

Report Date: 05/28/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG787629-2 WG787629-3									
Aroclor 1016	52		51		40-140	2		50	A
Aroclor 1260	50		55		40-140	10		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		59		30-150	A
Decachlorobiphenyl	64		76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	46		72		30-150	B
Decachlorobiphenyl	71		82		30-150	B

PESTICIDES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-01
Client ID: SB-9 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/28/15 00:35
Analyst: JW
Percent Solids: 86%

Date Collected: 05/20/15 10:30
Date Received: 05/20/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/24/15 03:56
Cleanup Method: EPA 3620B
Cleanup Date: 05/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.84	0.360	1	A
Lindane	ND		ug/kg	0.767	0.343	1	A
Alpha-BHC	ND		ug/kg	0.767	0.218	1	A
Beta-BHC	ND		ug/kg	1.84	0.698	1	A
Heptachlor	ND		ug/kg	0.920	0.412	1	A
Aldrin	ND		ug/kg	1.84	0.648	1	A
Heptachlor epoxide	ND		ug/kg	3.45	1.04	1	A
Endrin	ND		ug/kg	0.767	0.314	1	A
Endrin ketone	ND		ug/kg	1.84	0.474	1	A
Dieldrin	ND		ug/kg	1.15	0.575	1	A
4,4'-DDE	ND		ug/kg	1.84	0.426	1	A
4,4'-DDD	ND		ug/kg	1.84	0.656	1	A
4,4'-DDT	2.41	J	ug/kg	3.45	1.48	1	B
Endosulfan I	ND		ug/kg	1.84	0.435	1	A
Endosulfan II	ND		ug/kg	1.84	0.615	1	A
Endosulfan sulfate	ND		ug/kg	0.767	0.365	1	A
Methoxychlor	ND		ug/kg	3.45	1.07	1	A
Toxaphene	ND		ug/kg	34.5	9.66	1	A
cis-Chlordane	ND		ug/kg	2.30	0.641	1	A
trans-Chlordane	ND		ug/kg	2.30	0.607	1	A
Chlordane	ND		ug/kg	15.0	6.10	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	B
Decachlorobiphenyl	52		30-150	B
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	72		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-02
 Client ID: SB-9 (14-16)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/28/15 00:48
 Analyst: JW
 Percent Solids: 89%

Date Collected: 05/20/15 11:30
 Date Received: 05/20/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/24/15 03:56
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.78	0.349	1	A
Lindane	ND		ug/kg	0.743	0.332	1	A
Alpha-BHC	ND		ug/kg	0.743	0.211	1	A
Beta-BHC	ND		ug/kg	1.78	0.676	1	A
Heptachlor	ND		ug/kg	0.892	0.400	1	A
Aldrin	ND		ug/kg	1.78	0.628	1	A
Heptachlor epoxide	ND		ug/kg	3.34	1.00	1	A
Endrin	ND		ug/kg	0.743	0.305	1	A
Endrin ketone	ND		ug/kg	1.78	0.459	1	A
Dieldrin	ND		ug/kg	1.11	0.557	1	A
4,4'-DDE	ND		ug/kg	1.78	0.412	1	A
4,4'-DDD	ND		ug/kg	1.78	0.636	1	A
4,4'-DDT	ND		ug/kg	3.34	1.43	1	A
Endosulfan I	ND		ug/kg	1.78	0.421	1	A
Endosulfan II	ND		ug/kg	1.78	0.596	1	A
Endosulfan sulfate	ND		ug/kg	0.743	0.354	1	A
Methoxychlor	ND		ug/kg	3.34	1.04	1	A
Toxaphene	ND		ug/kg	33.4	9.36	1	A
cis-Chlordane	ND		ug/kg	2.23	0.621	1	A
trans-Chlordane	ND		ug/kg	2.23	0.588	1	A
Chlordane	ND		ug/kg	14.5	5.91	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	75		30-150	B
2,4,5,6-Tetrachloro-m-xylene	105		30-150	A
Decachlorobiphenyl	93		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 05/27/15 23:04
Analyst: JW

Extraction Method: EPA 3546
Extraction Date: 05/24/15 03:56
Cleanup Method: EPA 3620B
Cleanup Date: 05/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02 Batch: WG787766-1						
Delta-BHC	ND		ug/kg	1.53	0.299	A
Lindane	ND		ug/kg	0.637	0.285	A
Alpha-BHC	ND		ug/kg	0.637	0.181	A
Beta-BHC	ND		ug/kg	1.53	0.580	A
Heptachlor	ND		ug/kg	0.764	0.343	A
Aldrin	ND		ug/kg	1.53	0.538	A
Heptachlor epoxide	ND		ug/kg	2.87	0.860	A
Endrin	ND		ug/kg	0.637	0.261	A
Endrin ketone	ND		ug/kg	1.53	0.394	A
Dieldrin	ND		ug/kg	0.955	0.478	A
4,4'-DDE	ND		ug/kg	1.53	0.354	A
4,4'-DDD	ND		ug/kg	1.53	0.545	A
4,4'-DDT	ND		ug/kg	2.87	1.23	A
Endosulfan I	ND		ug/kg	1.53	0.361	A
Endosulfan II	ND		ug/kg	1.53	0.511	A
Endosulfan sulfate	ND		ug/kg	0.637	0.303	A
Methoxychlor	ND		ug/kg	2.87	0.892	A
Toxaphene	ND		ug/kg	28.7	8.02	A
cis-Chlordane	ND		ug/kg	1.91	0.532	A
trans-Chlordane	ND		ug/kg	1.91	0.504	A
Chlordane	ND		ug/kg	12.4	5.06	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	58		30-150	B
2,4,5,6-Tetrachloro-m-xylene	74		30-150	A
Decachlorobiphenyl	76		30-150	A



Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511066

Report Date: 05/28/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG787766-2 WG787766-3									
Delta-BHC	69		56		30-150	21		30	A
Lindane	91		75		30-150	19		30	A
Alpha-BHC	94		77		30-150	20		30	A
Beta-BHC	144		90		30-150	46	Q	30	A
Heptachlor	98		81		30-150	19		30	A
Aldrin	102		82		30-150	22		30	A
Heptachlor epoxide	93		74		30-150	23		30	A
Endrin	98		79		30-150	21		30	A
Endrin ketone	72		56		30-150	25		30	A
Dieldrin	99		79		30-150	22		30	A
4,4'-DDE	111		88		30-150	23		30	A
4,4'-DDD	105		84		30-150	22		30	A
4,4'-DDT	110		89		30-150	21		30	A
Endosulfan I	88		70		30-150	23		30	A
Endosulfan II	89		70		30-150	24		30	A
Endosulfan sulfate	63		49		30-150	25		30	A
Methoxychlor	94		76		30-150	21		30	A
cis-Chlordane	94		75		30-150	22		30	A
trans-Chlordane	96		76		30-150	23		30	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511066

Project Number: 12146

Report Date: 05/28/15

Parameter	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>%Recovery</i> Limits	<i>RPD</i>	<i>Qual</i>	<i>RPD</i> Limits
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Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG787766-2 WG787766-3

<i>Surrogate</i>	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>Acceptance</i> Criteria	<i>Column</i>
2,4,5,6-Tetrachloro-m-xylene	73		62		30-150	B
Decachlorobiphenyl	67		57		30-150	B
2,4,5,6-Tetrachloro-m-xylene	82		65		30-150	A
Decachlorobiphenyl	87		68		30-150	A

METALS

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-01
 Client ID: SB-9 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 86%

Date Collected: 05/20/15 10:30
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	8600		mg/kg	9.1	1.8	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Antimony, Total	3.9	J	mg/kg	4.6	0.73	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Arsenic, Total	4.8		mg/kg	0.91	0.18	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Barium, Total	250		mg/kg	0.91	0.27	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Beryllium, Total	0.41	J	mg/kg	0.46	0.09	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Cadmium, Total	0.21	J	mg/kg	0.91	0.06	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Calcium, Total	6100		mg/kg	9.1	2.7	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Chromium, Total	24		mg/kg	0.91	0.18	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Cobalt, Total	5.7		mg/kg	1.8	0.46	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Copper, Total	110		mg/kg	0.91	0.18	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Iron, Total	20000		mg/kg	4.6	1.8	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Lead, Total	760		mg/kg	4.6	0.18	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Magnesium, Total	1800		mg/kg	9.1	0.91	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Manganese, Total	650		mg/kg	0.91	0.18	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Mercury, Total	0.20		mg/kg	0.08	0.02	1	05/23/15 08:19	05/26/15 19:10	EPA 7471B	1,7471B	DB
Nickel, Total	13		mg/kg	2.3	0.36	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Potassium, Total	740		mg/kg	230	36.	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Selenium, Total	0.39	J	mg/kg	1.8	0.27	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.91	0.18	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Sodium, Total	260		mg/kg	180	27.	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.8	0.36	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Vanadium, Total	22		mg/kg	0.91	0.09	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH
Zinc, Total	350		mg/kg	4.6	0.64	2	05/21/15 14:36	05/22/15 20:48	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

SAMPLE RESULTS

Lab ID: L1511066-02
 Client ID: SB-9 (14-16)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 89%

Date Collected: 05/20/15 11:30
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	4700		mg/kg	8.8	1.8	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Antimony, Total	1.2	J	mg/kg	4.4	0.70	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Arsenic, Total	ND		mg/kg	2.2	0.44	5	05/21/15 14:36	05/23/15 10:43	EPA 3050B	1,6010C	BC
Barium, Total	38		mg/kg	0.88	0.26	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Beryllium, Total	0.26	J	mg/kg	0.44	0.09	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.88	0.06	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Calcium, Total	1200		mg/kg	8.8	2.6	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Chromium, Total	16		mg/kg	0.88	0.18	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Cobalt, Total	5.2		mg/kg	1.8	0.44	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Copper, Total	17		mg/kg	0.88	0.18	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Iron, Total	34000		mg/kg	4.4	1.8	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Lead, Total	22		mg/kg	4.4	0.18	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Magnesium, Total	1500		mg/kg	8.8	0.88	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Manganese, Total	490		mg/kg	0.88	0.18	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	05/23/15 08:19	05/26/15 19:12	EPA 7471B	1,7471B	DB
Nickel, Total	12		mg/kg	2.2	0.35	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Potassium, Total	480		mg/kg	220	35.	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Selenium, Total	0.42	J	mg/kg	1.8	0.26	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.88	0.18	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Sodium, Total	88	J	mg/kg	180	26.	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.8	0.35	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Vanadium, Total	25		mg/kg	0.88	0.09	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH
Zinc, Total	26		mg/kg	4.4	0.62	2	05/21/15 14:36	05/22/15 21:07	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Method Blank Analysis Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG787084-1										
Aluminum, Total	4.0		mg/kg	4.0	0.80	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Calcium, Total	4.1		mg/kg	4.0	1.2	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Iron, Total	14		mg/kg	2.0	0.80	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Magnesium, Total	0.57	J	mg/kg	4.0	0.40	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Manganese, Total	0.08	J	mg/kg	0.40	0.08	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	05/21/15 14:36	05/22/15 20:25	1,6010C	JH

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG787604-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	05/23/15 08:18	05/26/15 18:48	1,7471B	DB



Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511066

Project Number: 12146

Report Date: 05/28/15

Method Blank Analysis Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511066

Report Date: 05/28/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG787084-2 SRM Lot Number: D088-540								
Aluminum, Total	87		-		48-151	-		
Antimony, Total	159		-		1-208	-		
Arsenic, Total	96		-		79-121	-		
Barium, Total	99		-		83-117	-		
Beryllium, Total	100		-		83-117	-		
Cadmium, Total	96		-		83-117	-		
Calcium, Total	98		-		81-119	-		
Chromium, Total	101		-		80-120	-		
Cobalt, Total	92		-		84-115	-		
Copper, Total	106		-		81-118	-		
Iron, Total	103		-		45-155	-		
Lead, Total	93		-		81-117	-		
Magnesium, Total	98		-		76-124	-		
Manganese, Total	96		-		81-118	-		
Nickel, Total	99		-		83-117	-		
Potassium, Total	96		-		71-129	-		
Selenium, Total	102		-		78-122	-		
Silver, Total	103		-		75-124	-		
Sodium, Total	94		-		72-127	-		
Thallium, Total	100		-		80-120	-		
Vanadium, Total	97		-		78-122	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511066

Report Date: 05/28/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG787084-2 SRM Lot Number: D088-540					
Zinc, Total	97	-	82-118	-	
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG787604-2 SRM Lot Number: D088-540					
Mercury, Total	102	-	72-128	-	

Matrix Spike Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG787084-4 QC Sample: L1511066-01 Client ID: SB-9 (0-2)												
Aluminum, Total	8600	183	9700	602	Q	-	-		75-125	-		20
Antimony, Total	3.9J	45.7	37	81		-	-		75-125	-		20
Arsenic, Total	4.8	11	13	75		-	-		75-125	-		20
Barium, Total	250	183	350	55	Q	-	-		75-125	-		20
Beryllium, Total	0.41J	4.57	4.4	96		-	-		75-125	-		20
Cadmium, Total	0.21J	4.66	4.6	99		-	-		75-125	-		20
Calcium, Total	6100	914	4400	0	Q	-	-		75-125	-		20
Chromium, Total	24.	18.3	35	60	Q	-	-		75-125	-		20
Cobalt, Total	5.7	45.7	45	86		-	-		75-125	-		20
Copper, Total	110	22.8	110	0	Q	-	-		75-125	-		20
Iron, Total	20000	91.4	21000	1090	Q	-	-		75-125	-		20
Lead, Total	760	46.6	550	0	Q	-	-		75-125	-		20
Magnesium, Total	1800	914	2400	66	Q	-	-		75-125	-		20
Manganese, Total	650	45.7	440	0	Q	-	-		75-125	-		20
Nickel, Total	13.	45.7	50	81		-	-		75-125	-		20
Potassium, Total	740	914	1500	83		-	-		75-125	-		20
Selenium, Total	0.39J	11	10	91		-	-		75-125	-		20
Silver, Total	ND	27.4	27	98		-	-		75-125	-		20
Sodium, Total	260	914	1000	81		-	-		75-125	-		20
Thallium, Total	ND	11	8.7	79		-	-		75-125	-		20
Vanadium, Total	22.	45.7	65	94		-	-		75-125	-		20

Matrix Spike Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG787084-4 QC Sample: L1511066-01 Client ID: SB-9 (0-2)									
Zinc, Total	350	45.7	280	0	Q	-	75-125	-	20
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG787604-4 QC Sample: L1511058-04 Client ID: MS Sample									
Mercury, Total	0.20	0.151	0.34	93	-	-	80-120	-	20

Lab Duplicate Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG787084-3 QC Sample: L1511066-01 Client ID: SB-9 (0-2)						
Aluminum, Total	8600	8200	mg/kg	5		20
Antimony, Total	3.9J	2.4J	mg/kg	NC		20
Arsenic, Total	4.8	5.0	mg/kg	4		20
Barium, Total	250	200	mg/kg	22	Q	20
Beryllium, Total	0.41J	0.41J	mg/kg	NC		20
Cadmium, Total	0.21J	0.20J	mg/kg	NC		20
Calcium, Total	6100	5700	mg/kg	7		20
Chromium, Total	24.	20	mg/kg	18		20
Cobalt, Total	5.7	5.0	mg/kg	13		20
Copper, Total	110	52	mg/kg	72	Q	20
Iron, Total	20000	18000	mg/kg	11		20
Lead, Total	760	550	mg/kg	32	Q	20
Magnesium, Total	1800	1400	mg/kg	25	Q	20
Manganese, Total	650	430	mg/kg	41	Q	20
Nickel, Total	13.	11	mg/kg	17		20
Potassium, Total	740	660	mg/kg	11		20
Selenium, Total	0.39J	0.64J	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	260	180	mg/kg	36	Q	20



Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511066

Report Date: 05/28/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG787084-3 QC Sample: L1511066-01 Client ID: SB-9 (0-2)					
Thallium, Total	ND	ND	mg/kg	NC	20
Vanadium, Total	22.	21	mg/kg	5	20
Zinc, Total	350	330	mg/kg	6	20
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG787604-3 QC Sample: L1511058-04 Client ID: DUP Sample					
Mercury, Total	0.20	0.16	mg/kg	22	Q 20

INORGANICS & MISCELLANEOUS

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511066**Project Number:** 12146**Report Date:** 05/28/15**SAMPLE RESULTS**

Lab ID: L1511066-01

Date Collected: 05/20/15 10:30

Client ID: SB-9 (0-2)

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.3		%	0.100	NA	1	-	05/21/15 21:13	30,2540G	RT



Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511066**Project Number:** 12146**Report Date:** 05/28/15**SAMPLE RESULTS**

Lab ID: L1511066-02

Date Collected: 05/20/15 11:30

Client ID: SB-9 (14-16)

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.6		%	0.100	NA	1	-	05/21/15 21:13	30,2540G	RT



Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511066

Report Date: 05/28/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG787191-1 QC Sample: L1511061-01 Client ID: DUP Sample						
Solids, Total	96.6	96.8	%	0		20

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler

A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1511066-01A	Vial Large Septa unpreserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1511066-01B	Glass 250ml/8oz unpreserved	A	N/A	2.0	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1511066-02A	Vial Large Septa unpreserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1511066-02B	Glass 250ml/8oz unpreserved	A	N/A	2.0	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1511066-03A	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1511066-03B	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensation Product".
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

Report Format: DU Report with 'J' Qualifiers



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

Data Qualifiers

- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511066
Report Date: 05/28/15

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.
- 30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility

EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.

EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.

EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene, 1,4-Diphenylhydrazine.

EPA 625: 4-Chloroaniline, 4-Methylphenol.

SM4500: Soil: Total Phosphorus, TKN, NO₂, NO₃.

EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility

EPA 8270D: Biphenyl.

EPA 2540D: TSS

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water

EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7:** Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;

EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B**

EPA 332: Perchlorate.

Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water

EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;

EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;

EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, EPA 350.1: Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**

EPA 624: Volatile Halocarbons & Aromatics,

EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045:** PCB-Oil.

Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF.**

For a complete listing of analytes and methods, please contact your Alpha Project Manager.



NEW YORK CHAIN OF CUSTODY

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page
of

Date Rec'd
in Lab

5/21/15

ALPHA Job #

L1571066

Project Information

Project Name: *The Crossing at Jamaica Station*

Project Location: *Queens, NY*

Project # *12146*

(Use Project name as Project #)

Project Manager: *Neoma Chefalo*

ALPHAQuote #:

Turn-Around Time

Standard

Due Date:

Rush (only if pre approved)

of Days:

Deliverables

ASP-A

ASP-B

EQUIS (1 File)

EQUIS (4 File)

Other

Billing Information

Same as Client Info

PO #

Client Information

Client: *AKRF, Inc.*

Address: *440 Park Avenue South
Seventh Floor, NY, NY 10016*

Phone: *646 388 9864*

Fax:

Email: *nchefalo@akrf.com*

Regulatory Requirement

NY TOGS

NY Part 375

AWQ Standards

NY CP-51

NY Restricted Use ^{RES.}

Other

NY Unrestricted Use

NYC Sewer Discharge

Disposal Site Information

Please identify below location of applicable disposal facilities.

Disposal Facility:

NJ

NY

Other:

These samples have been previously analyzed by Alpha

Other project specific requirements/comments:

please also email ajordan@akrf.com and mdavis@akrf.com when results are ready

Please specify Metals or TAL.

ANALYSIS

VOCs 8260

SVOCs 8270

Pest = PCBs 8081/8082

TAL Metals 6010

Sample Filtration

Done

Lab to do

Preservation

Lab to do

(Please Specify below)

Sample Specific Comments

T
o
t
a
l
B
o
t
t
l
e

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler's Initials	ANALYSIS				Sample Specific Comments	Total Bottle	
		Date	Time			VOCs	SVOCs	Pest = PCBs	TAL Metals			
11066 -01	SB-9(0-2)	05/20/15	1030	S	KH/MD	X	X	X	X			2
-02	SB-9(14-16)	05/20/15	1130	S	KH/MD	X	X	X	X			2
-03	TB20150520	05/18/15	-	aq	ES	X						2

Preservative Code:

- A = None
- B = HCl
- C = HNO₃
- D = H₂SO₄
- E = NaOH
- F = MeOH
- G = NaHSO₄
- H = Na₂S₂O₃
- K/E = Zn Ac/NaOH
- O = Other

Container Code

- P = Plastic
- A = Amber Glass
- V = Vial
- G = Glass
- B = Bacteria Cup
- C = Cube
- O = Other
- E = Encore
- D = BOD Bottle

Westboro: Certification No: MA935

Mansfield: Certification No: MA015

Container Type

A A A A

Preservative

A A A A

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Relinquished By:	Date/Time	Received By:	Date/Time
<i>[Signature]</i>	5/20/15 1445	<i>[Signature]</i> IAA	5/20/15 1445
<i>[Signature]</i>	5/20/15 1830	<i>[Signature]</i>	5-20-15 1830
<i>[Signature]</i>	5/21/15 0125	<i>[Signature]</i> Cornelia	5/21/15 0125



ANALYTICAL REPORT

Lab Number:	L1511032
Client:	AKRF, Inc. 440 Park Avenue South 7th Floor New York, NY 10016
ATTN:	Neoma Chefalo
Phone:	(646) 388-9854
Project Name:	THE CROSSING @ JAMAICA STATION
Project Number:	12146
Report Date:	06/01/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1511032-01	SB-10 (0-2)	SOIL	QUEENS, NY	05/19/15 15:01	05/20/15
L1511032-02	SB-10 (14-16)	SOIL	QUEENS, NY	05/19/15 15:05	05/20/15
L1511032-03	SB-11 (0-2)	SOIL	QUEENS, NY	05/19/15 15:15	05/20/15
L1511032-04	SB-11 (11-13)	SOIL	QUEENS, NY	05/19/15 15:20	05/20/15

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

The surrogate recovery for L1511032-01 and -03 is below the acceptance criteria for dibromofluoromethane (42% and 57%, respectively), due to a known matrix effect caused by the high pH of the sample (>10).

Semivolatile Organics

The surrogate recoveries for L1511032-01 were outside the acceptance criteria for 2-fluorophenol (11%) and 2,4,6-tribromophenol (2%); however, re-extraction achieved similar results: 2,4,6-tribromophenol (9%). The results of both extractions are reported.

The surrogate recoveries for L1511032-03 were outside the acceptance criteria for 2-fluorophenol (7%) and 2,4,6-tribromophenol (1%); however, re-extraction achieved similar results: 2-fluorophenol (20%) and 2,4,6-tribromophenol (5%). The results of both extractions are reported.

Metals

L1511032-01 through -04 have elevated detection limits for all elements, with the exception of mercury, due to the dilutions required by matrix interferences encountered during analysis.

The WG787012-4 MS recoveries for aluminum (356%), calcium (0%), iron (0%), and lead (163%), performed on L1511032-01, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG787012-4 MS recoveries, performed on L1511032-01, are outside the acceptance criteria for antimony (52%), barium (127%), copper (28%), magnesium (47%), manganese (190%), and zinc (142%). A post digestion spike was performed and yielded an unacceptable recovery for zinc (70%); all other compounds were within acceptance criteria. This has been attributed to sample matrix.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Case Narrative (continued)

The WG787012-3 Laboratory Duplicate RPDs, performed on L1511032-01, are outside the acceptance criteria for antimony (110%), calcium (36%), lead (44%), and zinc (25%). The elevated RPDs have been attributed to the non-homogeneous nature of the sample utilized for the laboratory duplicate.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:



Michelle M. Morris

Title: Technical Director/Representative

Date: 06/01/15

ORGANICS

VOLATILES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-01
Client ID: SB-10 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/25/15 16:04
Analyst: MV
Percent Solids: 93%

Date Collected: 05/19/15 15:01
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.40	1
Carbon tetrachloride	ND		ug/kg	1.1	0.23	1
1,2-Dichloropropane	ND		ug/kg	3.8	0.24	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.33	1
Tetrachloroethene	ND		ug/kg	1.1	0.15	1
Chlorobenzene	ND		ug/kg	1.1	0.38	1
Trichlorofluoromethane	ND		ug/kg	5.4	0.42	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.19	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.4	0.15	1
Bromoform	ND		ug/kg	4.3	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.6	0.21	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.4	0.32	1
Bromomethane	ND		ug/kg	2.2	0.36	1
Vinyl chloride	ND		ug/kg	2.2	0.13	1
Chloroethane	ND		ug/kg	2.2	0.34	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.23	1
Trichloroethene	ND		ug/kg	1.1	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.4	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511032**Project Number:** 12146**Report Date:** 06/01/15**SAMPLE RESULTS**

Lab ID: L1511032-01
 Client ID: SB-10 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 15:01
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.4	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.4	0.15	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.09	1
p/m-Xylene	ND		ug/kg	2.2	0.21	1
o-Xylene	ND		ug/kg	2.2	0.18	1
Xylenes, Total	ND		ug/kg	2.2	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.15	1
Dibromomethane	ND		ug/kg	11	0.18	1
Styrene	ND		ug/kg	2.2	0.43	1
Dichlorodifluoromethane	ND		ug/kg	11	0.20	1
Acetone	24		ug/kg	11	1.1	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	2.2	J	ug/kg	11	0.29	1
Vinyl acetate	ND		ug/kg	11	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.26	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	ND		ug/kg	11	0.72	1
Bromochloromethane	ND		ug/kg	5.4	0.30	1
2,2-Dichloropropane	ND		ug/kg	5.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	4.3	0.19	1
1,3-Dichloropropane	ND		ug/kg	5.4	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.34	1
Bromobenzene	ND		ug/kg	5.4	0.22	1
n-Butylbenzene	ND		ug/kg	1.1	0.12	1
sec-Butylbenzene	ND		ug/kg	1.1	0.13	1
tert-Butylbenzene	ND		ug/kg	5.4	0.14	1
o-Chlorotoluene	ND		ug/kg	5.4	0.17	1
p-Chlorotoluene	ND		ug/kg	5.4	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.4	0.43	1
Hexachlorobutadiene	ND		ug/kg	5.4	0.24	1
Isopropylbenzene	ND		ug/kg	1.1	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.13	1
Naphthalene	0.65	J	ug/kg	5.4	0.15	1
Acrylonitrile	ND		ug/kg	11	0.55	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.4	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.4	0.20	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.4	0.15	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-01
 Client ID: SB-10 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 15:01
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab

1,2,4-Trimethylbenzene	ND		ug/kg	5.4	0.15	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	0.24	J	ug/kg	4.3	0.17	1
p-Ethyltoluene	ND		ug/kg	4.3	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.3	0.14	1
Ethyl ether	ND		ug/kg	5.4	0.28	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.4	0.42	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	42	Q	70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-02
Client ID: SB-10 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/25/15 16:31
Analyst: MV
Percent Solids: 98%

Date Collected: 05/19/15 15:05
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.1	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09	1
Chloroform	ND		ug/kg	1.5	0.38	1
Carbon tetrachloride	ND		ug/kg	1.0	0.21	1
1,2-Dichloropropane	ND		ug/kg	3.6	0.23	1
Dibromochloromethane	ND		ug/kg	1.0	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.31	1
Tetrachloroethene	ND		ug/kg	1.0	0.14	1
Chlorobenzene	ND		ug/kg	1.0	0.35	1
Trichlorofluoromethane	ND		ug/kg	5.1	0.39	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11	1
Bromodichloromethane	ND		ug/kg	1.0	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.1	0.14	1
Bromoform	ND		ug/kg	4.1	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.5	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.1	0.30	1
Bromomethane	ND		ug/kg	2.0	0.34	1
Vinyl chloride	ND		ug/kg	2.0	0.12	1
Chloroethane	ND		ug/kg	2.0	0.32	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.22	1
Trichloroethene	ND		ug/kg	1.0	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.1	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511032**Project Number:** 12146**Report Date:** 06/01/15**SAMPLE RESULTS**

Lab ID: L1511032-02

Date Collected: 05/19/15 15:05

Client ID: SB-10 (14-16)

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.1	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.1	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.09	1
p/m-Xylene	ND		ug/kg	2.0	0.20	1
o-Xylene	ND		ug/kg	2.0	0.17	1
Xylenes, Total	ND		ug/kg	2.0	0.17	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14	1
Dibromomethane	ND		ug/kg	10	0.17	1
Styrene	ND		ug/kg	2.0	0.41	1
Dichlorodifluoromethane	ND		ug/kg	10	0.19	1
Acetone	ND		ug/kg	10	1.0	1
Carbon disulfide	ND		ug/kg	10	1.1	1
2-Butanone	ND		ug/kg	10	0.28	1
Vinyl acetate	ND		ug/kg	10	0.13	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.25	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.16	1
2-Hexanone	ND		ug/kg	10	0.68	1
Bromochloromethane	ND		ug/kg	5.1	0.28	1
2,2-Dichloropropane	ND		ug/kg	5.1	0.23	1
1,2-Dibromoethane	ND		ug/kg	4.1	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.1	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32	1
Bromobenzene	ND		ug/kg	5.1	0.21	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.12	1
tert-Butylbenzene	ND		ug/kg	5.1	0.14	1
o-Chlorotoluene	ND		ug/kg	5.1	0.16	1
p-Chlorotoluene	ND		ug/kg	5.1	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.1	0.40	1
Hexachlorobutadiene	ND		ug/kg	5.1	0.23	1
Isopropylbenzene	ND		ug/kg	1.0	0.10	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.13	1
Naphthalene	ND		ug/kg	5.1	0.14	1
Acrylonitrile	ND		ug/kg	10	0.52	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.1	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.1	0.18	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.1	0.14	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511032**Project Number:** 12146**Report Date:** 06/01/15**SAMPLE RESULTS**

Lab ID: L1511032-02

Date Collected: 05/19/15 15:05

Client ID: SB-10 (14-16)

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.1	0.14	1
1,4-Dioxane	ND		ug/kg	100	15.	1
p-Diethylbenzene	ND		ug/kg	4.1	0.16	1
p-Ethyltoluene	ND		ug/kg	4.1	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.1	0.13	1
Ethyl ether	ND		ug/kg	5.1	0.26	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.1	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	121		70-130
Dibromofluoromethane	92		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-03
Client ID: SB-11 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/25/15 17:00
Analyst: MV
Percent Solids: 92%

Date Collected: 05/19/15 15:15
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.40	1
Carbon tetrachloride	ND		ug/kg	1.1	0.23	1
1,2-Dichloropropane	ND		ug/kg	3.8	0.25	1
Dibromochloromethane	ND		ug/kg	1.1	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.33	1
Tetrachloroethene	ND		ug/kg	1.1	0.15	1
Chlorobenzene	ND		ug/kg	1.1	0.38	1
Trichlorofluoromethane	ND		ug/kg	5.4	0.42	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.19	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.4	0.15	1
Bromoform	ND		ug/kg	4.4	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.6	0.21	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.4	0.32	1
Bromomethane	ND		ug/kg	2.2	0.37	1
Vinyl chloride	ND		ug/kg	2.2	0.13	1
Chloroethane	ND		ug/kg	2.2	0.34	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.23	1
Trichloroethene	ND		ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.4	0.17	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511032

Project Number: 12146

Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-03

Date Collected: 05/19/15 15:15

Client ID: SB-11 (0-2)

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.4	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.4	0.15	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.09	1
p/m-Xylene	ND		ug/kg	2.2	0.22	1
o-Xylene	ND		ug/kg	2.2	0.19	1
Xylenes, Total	ND		ug/kg	2.2	0.19	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.16	1
Dibromomethane	ND		ug/kg	11	0.18	1
Styrene	ND		ug/kg	2.2	0.44	1
Dichlorodifluoromethane	ND		ug/kg	11	0.21	1
Acetone	29		ug/kg	11	1.1	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.30	1
Vinyl acetate	ND		ug/kg	11	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.26	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	ND		ug/kg	11	0.72	1
Bromochloromethane	ND		ug/kg	5.4	0.30	1
2,2-Dichloropropane	ND		ug/kg	5.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	4.4	0.19	1
1,3-Dichloropropane	ND		ug/kg	5.4	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.35	1
Bromobenzene	ND		ug/kg	5.4	0.23	1
n-Butylbenzene	ND		ug/kg	1.1	0.12	1
sec-Butylbenzene	ND		ug/kg	1.1	0.13	1
tert-Butylbenzene	ND		ug/kg	5.4	0.15	1
o-Chlorotoluene	ND		ug/kg	5.4	0.17	1
p-Chlorotoluene	ND		ug/kg	5.4	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.4	0.43	1
Hexachlorobutadiene	ND		ug/kg	5.4	0.25	1
Isopropylbenzene	ND		ug/kg	1.1	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.14	1
Naphthalene	ND		ug/kg	5.4	0.15	1
Acrylonitrile	ND		ug/kg	11	0.56	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.4	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.4	0.20	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.4	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-03
 Client ID: SB-11 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 15:15
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.4	0.15	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.4	0.17	1
p-Ethyltoluene	ND		ug/kg	4.4	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.4	0.14	1
Ethyl ether	ND		ug/kg	5.4	0.28	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.4	0.43	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	84		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	57	Q	70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-04
Client ID: SB-11 (11-13)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/25/15 17:27
Analyst: MV
Percent Solids: 99%

Date Collected: 05/19/15 15:20
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.1	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09	1
Chloroform	ND		ug/kg	1.5	0.37	1
Carbon tetrachloride	ND		ug/kg	1.0	0.21	1
1,2-Dichloropropane	ND		ug/kg	3.5	0.23	1
Dibromochloromethane	ND		ug/kg	1.0	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.31	1
Tetrachloroethene	ND		ug/kg	1.0	0.14	1
Chlorobenzene	ND		ug/kg	1.0	0.35	1
Trichlorofluoromethane	ND		ug/kg	5.1	0.39	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.11	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11	1
Bromodichloromethane	ND		ug/kg	1.0	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.1	0.14	1
Bromoform	ND		ug/kg	4.0	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.5	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.1	0.30	1
Bromomethane	ND		ug/kg	2.0	0.34	1
Vinyl chloride	ND		ug/kg	2.0	0.12	1
Chloroethane	ND		ug/kg	2.0	0.32	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21	1
Trichloroethene	ND		ug/kg	1.0	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.1	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511032**Project Number:** 12146**Report Date:** 06/01/15**SAMPLE RESULTS**

Lab ID: L1511032-04

Date Collected: 05/19/15 15:20

Client ID: SB-11 (11-13)

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.1	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.1	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.09	1
p/m-Xylene	ND		ug/kg	2.0	0.20	1
o-Xylene	ND		ug/kg	2.0	0.17	1
Xylenes, Total	ND		ug/kg	2.0	0.17	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14	1
Dibromomethane	ND		ug/kg	10	0.16	1
Styrene	ND		ug/kg	2.0	0.41	1
Dichlorodifluoromethane	ND		ug/kg	10	0.19	1
Acetone	ND		ug/kg	10	1.0	1
Carbon disulfide	ND		ug/kg	10	1.1	1
2-Butanone	ND		ug/kg	10	0.28	1
Vinyl acetate	ND		ug/kg	10	0.13	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.25	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.16	1
2-Hexanone	ND		ug/kg	10	0.67	1
Bromochloromethane	ND		ug/kg	5.1	0.28	1
2,2-Dichloropropane	ND		ug/kg	5.1	0.23	1
1,2-Dibromoethane	ND		ug/kg	4.0	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.1	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32	1
Bromobenzene	ND		ug/kg	5.1	0.21	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.12	1
tert-Butylbenzene	ND		ug/kg	5.1	0.14	1
o-Chlorotoluene	ND		ug/kg	5.1	0.16	1
p-Chlorotoluene	ND		ug/kg	5.1	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.1	0.40	1
Hexachlorobutadiene	ND		ug/kg	5.1	0.23	1
Isopropylbenzene	ND		ug/kg	1.0	0.10	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.13	1
Naphthalene	ND		ug/kg	5.1	0.14	1
Acrylonitrile	ND		ug/kg	10	0.52	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.1	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.1	0.18	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.1	0.14	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-04
 Client ID: SB-11 (11-13)
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 15:20
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.1	0.14	1
1,4-Dioxane	ND		ug/kg	100	14.	1
p-Diethylbenzene	ND		ug/kg	4.0	0.16	1
p-Ethyltoluene	ND		ug/kg	4.0	0.12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13	1
Ethyl ether	ND		ug/kg	5.1	0.26	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.1	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	89		70-130
4-Bromofluorobenzene	117		70-130
Dibromofluoromethane	105		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/25/15 14:13
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG787982-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/25/15 14:13
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG787982-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/25/15 14:13
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG787982-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/25/15 14:13
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG787982-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	99		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511032

Report Date: 06/01/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG787982-1 WG787982-2								
Methylene chloride	102		93		70-130	9		30
1,1-Dichloroethane	100		89		70-130	12		30
Chloroform	94		91		70-130	3		30
Carbon tetrachloride	97		96		70-130	1		30
1,2-Dichloropropane	91		91		70-130	0		30
Dibromochloromethane	98		99		70-130	1		30
2-Chloroethylvinyl ether	84		87		70-130	4		30
1,1,2-Trichloroethane	94		92		70-130	2		30
Tetrachloroethene	101		92		70-130	9		30
Chlorobenzene	97		96		70-130	1		30
Trichlorofluoromethane	96		99		70-139	3		30
1,2-Dichloroethane	96		88		70-130	9		30
1,1,1-Trichloroethane	95		92		70-130	3		30
Bromodichloromethane	88		90		70-130	2		30
trans-1,3-Dichloropropene	90		92		70-130	2		30
cis-1,3-Dichloropropene	88		92		70-130	4		30
1,1-Dichloropropene	98		91		70-130	7		30
Bromoform	89		95		70-130	7		30
1,1,2,2-Tetrachloroethane	72		90		70-130	22		30
Benzene	97		92		70-130	5		30
Toluene	90		86		70-130	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG787982-1 WG787982-2								
Ethylbenzene	93		93		70-130	0		30
Chloromethane	101		80		52-130	23		30
Bromomethane	116		112		57-147	4		30
Vinyl chloride	95		94		67-130	1		30
Chloroethane	99		102		50-151	3		30
1,1-Dichloroethene	99		91		65-135	8		30
trans-1,2-Dichloroethene	99		95		70-130	4		30
Trichloroethene	99		100		70-130	1		30
1,2-Dichlorobenzene	96		96		70-130	0		30
1,3-Dichlorobenzene	99		99		70-130	0		30
1,4-Dichlorobenzene	100		108		70-130	8		30
Methyl tert butyl ether	102		89		66-130	14		30
p/m-Xylene	99		97		70-130	2		30
o-Xylene	99		97		70-130	2		30
cis-1,2-Dichloroethene	96		94		70-130	2		30
Dibromomethane	95		93		70-130	2		30
Styrene	98		109		70-130	11		30
Dichlorodifluoromethane	93		90		30-146	3		30
Acetone	109		77		54-140	34	Q	30
Carbon disulfide	102		86		59-130	17		30
2-Butanone	89		80		70-130	11		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511032

Project Number: 12146

Report Date: 06/01/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG787982-1 WG787982-2								
Vinyl acetate	99		88		70-130	12		30
4-Methyl-2-pentanone	83		102		70-130	21		30
1,2,3-Trichloropropane	79		93		68-130	16		30
2-Hexanone	77		90		70-130	16		30
Bromochloromethane	99		101		70-130	2		30
2,2-Dichloropropane	97		89		70-130	9		30
1,2-Dibromoethane	99		93		70-130	6		30
1,3-Dichloropropane	100		101		69-130	1		30
1,1,1,2-Tetrachloroethane	97		93		70-130	4		30
Bromobenzene	96		96		70-130	0		30
n-Butylbenzene	102		100		70-130	2		30
sec-Butylbenzene	101		98		70-130	3		30
tert-Butylbenzene	102		97		70-130	5		30
o-Chlorotoluene	87		100		70-130	14		30
p-Chlorotoluene	89		99		70-130	11		30
1,2-Dibromo-3-chloropropane	83		87		68-130	5		30
Hexachlorobutadiene	102		101		67-130	1		30
Isopropylbenzene	90		104		70-130	14		30
p-Isopropyltoluene	103		106		70-130	3		30
Naphthalene	89		92		70-130	3		30
Acrylonitrile	98		87		70-130	12		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG787982-1 WG787982-2								
Diisopropyl Ether	105		86		66-130	20		30
Tert-Butyl Alcohol	96		78		70-130	21		30
n-Propylbenzene	90		102		70-130	13		30
1,2,3-Trichlorobenzene	98		98		70-130	0		30
1,2,4-Trichlorobenzene	102		102		70-130	0		30
1,3,5-Trimethylbenzene	91		99		70-130	8		30
1,2,4-Trimethylbenzene	100		98		70-130	2		30
Methyl Acetate	96		83		51-146	15		30
Ethyl Acetate	98		86		70-130	13		30
Acrolein	108		87		70-130	22		30
Cyclohexane	92		83		59-142	10		30
1,4-Dioxane	83		83		65-136	0		30
Freon-113	95		89		50-139	7		30
p-Diethylbenzene	102		106		70-130	4		30
p-Ethyltoluene	92		105		70-130	13		30
1,2,4,5-Tetramethylbenzene	92		93		70-130	1		30
Tetrahydrofuran	91		87		66-130	4		30
Ethyl ether	101		90		67-130	12		30
trans-1,4-Dichloro-2-butene	75		88		70-130	16		30
Methyl cyclohexane	89		88		70-130	1		30
Ethyl-Tert-Butyl-Ether	94		86		70-130	9		30

Lab Control Sample Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG787982-1 WG787982-2								
Tertiary-Amyl Methyl Ether	93		89		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	102		91		70-130
Toluene-d8	101		94		70-130
4-Bromofluorobenzene	89		103		70-130
Dibromofluoromethane	102		103		70-130

SEMIVOLATILES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-01
Client ID: SB-10 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 05/27/15 18:22
Analyst: PS
Percent Solids: 93%

Date Collected: 05/19/15 15:01
Date Received: 05/20/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/24/15 02:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	36	J	ug/kg	140	36.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	57.	1
Hexachlorobenzene	ND		ug/kg	100	33.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	49.	1
2-Chloronaphthalene	ND		ug/kg	180	57.	1
1,2-Dichlorobenzene	ND		ug/kg	180	58.	1
1,3-Dichlorobenzene	ND		ug/kg	180	55.	1
1,4-Dichlorobenzene	ND		ug/kg	180	53.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	47.	1
2,4-Dinitrotoluene	ND		ug/kg	180	38.	1
2,6-Dinitrotoluene	ND		ug/kg	180	45.	1
Fluoranthene	1800		ug/kg	100	32.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	53.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	40.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	62.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	53.	1
Hexachlorobutadiene	ND		ug/kg	180	49.	1
Hexachlorocyclopentadiene	ND		ug/kg	500	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	47.	1
Naphthalene	ND		ug/kg	180	58.	1
Nitrobenzene	ND		ug/kg	160	42.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	37.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	52.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	46.	1
Butyl benzyl phthalate	ND		ug/kg	180	34.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	43.	1
Diethyl phthalate	ND		ug/kg	180	37.	1
Dimethyl phthalate	ND		ug/kg	180	44.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-01
Client ID: SB-10 (0-2)
Sample Location: QUEENS, NY

Date Collected: 05/19/15 15:01
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	870		ug/kg	100	34.	1
Benzo(a)pyrene	800		ug/kg	140	43.	1
Benzo(b)fluoranthene	1200		ug/kg	100	35.	1
Benzo(k)fluoranthene	450		ug/kg	100	33.	1
Chrysene	970		ug/kg	100	34.	1
Acenaphthylene	130	J	ug/kg	140	33.	1
Anthracene	220		ug/kg	100	29.	1
Benzo(ghi)perylene	530		ug/kg	140	36.	1
Fluorene	61	J	ug/kg	180	50.	1
Phenanthrene	970		ug/kg	100	34.	1
Dibenzo(a,h)anthracene	140		ug/kg	100	34.	1
Indeno(1,2,3-cd)Pyrene	560		ug/kg	140	39.	1
Pyrene	1500		ug/kg	100	34.	1
Biphenyl	ND		ug/kg	400	58.	1
4-Chloroaniline	ND		ug/kg	180	46.	1
2-Nitroaniline	ND		ug/kg	180	49.	1
3-Nitroaniline	ND		ug/kg	180	48.	1
4-Nitroaniline	ND		ug/kg	180	47.	1
Dibenzofuran	ND		ug/kg	180	58.	1
2-Methylnaphthalene	ND		ug/kg	210	56.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	54.	1
Acetophenone	ND		ug/kg	180	54.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	33.	1
P-Chloro-M-Cresol	ND		ug/kg	180	51.	1
2-Chlorophenol	ND		ug/kg	180	53.	1
2,4-Dichlorophenol	ND		ug/kg	160	57.	1
2,4-Dimethylphenol	ND		ug/kg	180	52.	1
2-Nitrophenol	ND		ug/kg	380	55.	1
4-Nitrophenol	ND		ug/kg	240	57.	1
2,4-Dinitrophenol	ND		ug/kg	840	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	460	64.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	180	52.	1
2-Methylphenol	ND		ug/kg	180	56.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	57.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	57.	1
Benzoic Acid	ND		ug/kg	570	180	1
Benzyl Alcohol	ND		ug/kg	180	54.	1
Carbazole	110	J	ug/kg	180	38.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-01
 Client ID: SB-10 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 15:01
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	11	Q	25-120
Phenol-d6	37		10-120
Nitrobenzene-d5	52		23-120
2-Fluorobiphenyl	56		30-120
2,4,6-Tribromophenol	2	Q	10-136
4-Terphenyl-d14	61		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-01 RE
 Client ID: SB-10 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8270D
 Analytical Date: 05/29/15 03:10
 Analyst: PS
 Percent Solids: 93%

Date Collected: 05/19/15 15:01
 Date Received: 05/20/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/28/15 09:26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	54	J	ug/kg	140	36.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	58.	1
Hexachlorobenzene	ND		ug/kg	110	33.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	50.	1
2-Chloronaphthalene	ND		ug/kg	180	58.	1
1,2-Dichlorobenzene	ND		ug/kg	180	58.	1
1,3-Dichlorobenzene	ND		ug/kg	180	56.	1
1,4-Dichlorobenzene	ND		ug/kg	180	54.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	47.	1
2,4-Dinitrotoluene	ND		ug/kg	180	38.	1
2,6-Dinitrotoluene	ND		ug/kg	180	45.	1
Fluoranthene	2200		ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	54.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	41.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	62.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	54.	1
Hexachlorobutadiene	ND		ug/kg	180	50.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	47.	1
Naphthalene	ND		ug/kg	180	59.	1
Nitrobenzene	ND		ug/kg	160	42.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	37.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	53.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	46.	1
Butyl benzyl phthalate	ND		ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	45.	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511032

Project Number: 12146

Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-01 RE

Date Collected: 05/19/15 15:01

Client ID: SB-10 (0-2)

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	1000		ug/kg	110	35.	1
Benzo(a)pyrene	950		ug/kg	140	43.	1
Benzo(b)fluoranthene	1400		ug/kg	110	36.	1
Benzo(k)fluoranthene	480		ug/kg	110	34.	1
Chrysene	1100		ug/kg	110	35.	1
Acenaphthylene	260		ug/kg	140	33.	1
Anthracene	350		ug/kg	110	30.	1
Benzo(ghi)perylene	650		ug/kg	140	37.	1
Fluorene	86	J	ug/kg	180	51.	1
Phenanthrene	1100		ug/kg	110	35.	1
Dibenzo(a,h)anthracene	190		ug/kg	110	34.	1
Indeno(1,2,3-cd)Pyrene	680		ug/kg	140	39.	1
Pyrene	1800		ug/kg	110	34.	1
Biphenyl	ND		ug/kg	400	58.	1
4-Chloroaniline	ND		ug/kg	180	47.	1
2-Nitroaniline	ND		ug/kg	180	50.	1
3-Nitroaniline	ND		ug/kg	180	49.	1
4-Nitroaniline	ND		ug/kg	180	48.	1
Dibenzofuran	ND		ug/kg	180	59.	1
2-Methylnaphthalene	ND		ug/kg	210	57.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	55.	1
Acetophenone	ND		ug/kg	180	55.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	33.	1
P-Chloro-M-Cresol	ND		ug/kg	180	51.	1
2-Chlorophenol	ND		ug/kg	180	54.	1
2,4-Dichlorophenol	ND		ug/kg	160	58.	1
2,4-Dimethylphenol	ND		ug/kg	180	53.	1
2-Nitrophenol	ND		ug/kg	380	55.	1
4-Nitrophenol	ND		ug/kg	250	58.	1
2,4-Dinitrophenol	ND		ug/kg	850	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	460	65.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	180	52.	1
2-Methylphenol	ND		ug/kg	180	57.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	58.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	58.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	140	J	ug/kg	180	38.	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511032**Project Number:** 12146**Report Date:** 06/01/15**SAMPLE RESULTS**

Lab ID: L1511032-01 RE

Date Collected: 05/19/15 15:01

Client ID: SB-10 (0-2)

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	27		25-120
Phenol-d6	59		10-120
Nitrobenzene-d5	63		23-120
2-Fluorobiphenyl	68		30-120
2,4,6-Tribromophenol	9	Q	10-136
4-Terphenyl-d14	62		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-02
 Client ID: SB-10 (14-16)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8270D
 Analytical Date: 05/27/15 18:46
 Analyst: JB
 Percent Solids: 98%

Date Collected: 05/19/15 15:05
 Date Received: 05/20/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/24/15 02:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	130	34.	1
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.	1
Hexachlorobenzene	ND		ug/kg	100	31.	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.	1
2-Chloronaphthalene	ND		ug/kg	160	54.	1
1,2-Dichlorobenzene	ND		ug/kg	160	54.	1
1,3-Dichlorobenzene	ND		ug/kg	160	52.	1
1,4-Dichlorobenzene	ND		ug/kg	160	50.	1
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.	1
2,4-Dinitrotoluene	ND		ug/kg	160	36.	1
2,6-Dinitrotoluene	ND		ug/kg	160	42.	1
Fluoranthene	ND		ug/kg	100	30.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.	1
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.	1
Hexachlorobutadiene	ND		ug/kg	160	47.	1
Hexachlorocyclopentadiene	ND		ug/kg	470	110	1
Hexachloroethane	ND		ug/kg	130	30.	1
Isophorone	ND		ug/kg	150	44.	1
Naphthalene	ND		ug/kg	160	55.	1
Nitrobenzene	ND		ug/kg	150	39.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	35.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.	1
Butyl benzyl phthalate	ND		ug/kg	160	32.	1
Di-n-butylphthalate	ND		ug/kg	160	32.	1
Di-n-octylphthalate	ND		ug/kg	160	41.	1
Diethyl phthalate	ND		ug/kg	160	35.	1
Dimethyl phthalate	ND		ug/kg	160	42.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-02
Client ID: SB-10 (14-16)
Sample Location: QUEENS, NY

Date Collected: 05/19/15 15:05
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	32.	1
Benzo(a)pyrene	ND		ug/kg	130	40.	1
Benzo(b)fluoranthene	ND		ug/kg	100	34.	1
Benzo(k)fluoranthene	ND		ug/kg	100	32.	1
Chrysene	ND		ug/kg	100	32.	1
Acenaphthylene	ND		ug/kg	130	31.	1
Anthracene	ND		ug/kg	100	28.	1
Benzo(ghi)perylene	ND		ug/kg	130	34.	1
Fluorene	ND		ug/kg	160	48.	1
Phenanthrene	ND		ug/kg	100	32.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	32.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	37.	1
Pyrene	ND		ug/kg	100	32.	1
Biphenyl	ND		ug/kg	380	55.	1
4-Chloroaniline	ND		ug/kg	160	44.	1
2-Nitroaniline	ND		ug/kg	160	47.	1
3-Nitroaniline	ND		ug/kg	160	46.	1
4-Nitroaniline	ND		ug/kg	160	45.	1
Dibenzofuran	ND		ug/kg	160	55.	1
2-Methylnaphthalene	ND		ug/kg	200	53.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.	1
Acetophenone	ND		ug/kg	160	51.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	31.	1
P-Chloro-M-Cresol	ND		ug/kg	160	48.	1
2-Chlorophenol	ND		ug/kg	160	50.	1
2,4-Dichlorophenol	ND		ug/kg	150	54.	1
2,4-Dimethylphenol	ND		ug/kg	160	49.	1
2-Nitrophenol	ND		ug/kg	360	52.	1
4-Nitrophenol	ND		ug/kg	230	54.	1
2,4-Dinitrophenol	ND		ug/kg	800	230	1
4,6-Dinitro-o-cresol	ND		ug/kg	430	61.	1
Pentachlorophenol	ND		ug/kg	130	36.	1
Phenol	ND		ug/kg	160	49.	1
2-Methylphenol	ND		ug/kg	160	53.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.	1
2,4,5-Trichlorophenol	ND		ug/kg	160	54.	1
Benzoic Acid	ND		ug/kg	540	170	1
Benzyl Alcohol	ND		ug/kg	160	51.	1
Carbazole	ND		ug/kg	160	36.	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511032**Project Number:** 12146**Report Date:** 06/01/15**SAMPLE RESULTS**

Lab ID: L1511032-02

Date Collected: 05/19/15 15:05

Client ID: SB-10 (14-16)

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	85		25-120
Phenol-d6	88		10-120
Nitrobenzene-d5	85		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	106		10-136
4-Terphenyl-d14	91		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-03
 Client ID: SB-11 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8270D
 Analytical Date: 05/27/15 19:12
 Analyst: PS
 Percent Solids: 92%

Date Collected: 05/19/15 15:15
 Date Received: 05/20/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/24/15 02:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	37.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	59.	1
Hexachlorobenzene	ND		ug/kg	110	34.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	51.	1
2-Chloronaphthalene	ND		ug/kg	180	59.	1
1,2-Dichlorobenzene	ND		ug/kg	180	59.	1
1,3-Dichlorobenzene	ND		ug/kg	180	57.	1
1,4-Dichlorobenzene	ND		ug/kg	180	55.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	39.	1
2,6-Dinitrotoluene	ND		ug/kg	180	46.	1
Fluoranthene	100	J	ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	55.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	42.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	64.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	55.	1
Hexachlorobutadiene	ND		ug/kg	180	51.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	120	1
Hexachloroethane	ND		ug/kg	140	33.	1
Isophorone	ND		ug/kg	160	48.	1
Naphthalene	ND		ug/kg	180	60.	1
Nitrobenzene	ND		ug/kg	160	43.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	54.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	47.	1
Butyl benzyl phthalate	ND		ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	46.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-03
Client ID: SB-11 (0-2)
Sample Location: QUEENS, NY

Date Collected: 05/19/15 15:15
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	57	J	ug/kg	110	35.	1
Benzo(a)pyrene	58	J	ug/kg	140	44.	1
Benzo(b)fluoranthene	87	J	ug/kg	110	36.	1
Benzo(k)fluoranthene	ND		ug/kg	110	34.	1
Chrysene	77	J	ug/kg	110	36.	1
Acenaphthylene	ND		ug/kg	140	34.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	47	J	ug/kg	140	38.	1
Fluorene	ND		ug/kg	180	52.	1
Phenanthrene	65	J	ug/kg	110	35.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	35.	1
Indeno(1,2,3-cd)Pyrene	46	J	ug/kg	140	40.	1
Pyrene	92	J	ug/kg	110	35.	1
Biphenyl	ND		ug/kg	410	60.	1
4-Chloroaniline	ND		ug/kg	180	48.	1
2-Nitroaniline	ND		ug/kg	180	51.	1
3-Nitroaniline	ND		ug/kg	180	50.	1
4-Nitroaniline	ND		ug/kg	180	49.	1
Dibenzofuran	ND		ug/kg	180	60.	1
2-Methylnaphthalene	ND		ug/kg	220	58.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	56.	1
Acetophenone	ND		ug/kg	180	56.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	52.	1
2-Chlorophenol	ND		ug/kg	180	55.	1
2,4-Dichlorophenol	ND		ug/kg	160	59.	1
2,4-Dimethylphenol	ND		ug/kg	180	54.	1
2-Nitrophenol	ND		ug/kg	390	56.	1
4-Nitrophenol	ND		ug/kg	250	59.	1
2,4-Dinitrophenol	ND		ug/kg	870	250	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	66.	1
Pentachlorophenol	ND		ug/kg	140	39.	1
Phenol	ND		ug/kg	180	54.	1
2-Methylphenol	ND		ug/kg	180	58.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	59.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	59.	1
Benzoic Acid	ND		ug/kg	590	180	1
Benzyl Alcohol	ND		ug/kg	180	56.	1
Carbazole	ND		ug/kg	180	39.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-03
 Client ID: SB-11 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 15:15
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	7	Q	25-120
Phenol-d6	45		10-120
Nitrobenzene-d5	65		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	1	Q	10-136
4-Terphenyl-d14	93		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-03 RE
 Client ID: SB-11 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8270D
 Analytical Date: 05/29/15 03:34
 Analyst: PS
 Percent Solids: 92%

Date Collected: 05/19/15 15:15
 Date Received: 05/20/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/28/15 09:26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	37.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	59.	1
Hexachlorobenzene	ND		ug/kg	110	33.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	50.	1
2-Chloronaphthalene	ND		ug/kg	180	58.	1
1,2-Dichlorobenzene	ND		ug/kg	180	59.	1
1,3-Dichlorobenzene	ND		ug/kg	180	56.	1
1,4-Dichlorobenzene	ND		ug/kg	180	54.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	39.	1
2,6-Dinitrotoluene	ND		ug/kg	180	46.	1
Fluoranthene	76	J	ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	55.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	41.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	63.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	54.	1
Hexachlorobutadiene	ND		ug/kg	180	51.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	120	1
Hexachloroethane	ND		ug/kg	140	33.	1
Isophorone	ND		ug/kg	160	48.	1
Naphthalene	ND		ug/kg	180	60.	1
Nitrobenzene	ND		ug/kg	160	43.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	53.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	47.	1
Butyl benzyl phthalate	ND		ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	46.	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511032

Project Number: 12146

Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-03 RE

Date Collected: 05/19/15 15:15

Client ID: SB-11 (0-2)

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	46	J	ug/kg	110	35.	1
Benzo(a)pyrene	48	J	ug/kg	140	44.	1
Benzo(b)fluoranthene	62	J	ug/kg	110	36.	1
Benzo(k)fluoranthene	ND		ug/kg	110	34.	1
Chrysene	55	J	ug/kg	110	35.	1
Acenaphthylene	ND		ug/kg	140	34.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	ND		ug/kg	140	37.	1
Fluorene	ND		ug/kg	180	51.	1
Phenanthrene	46	J	ug/kg	110	35.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	35.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	40.	1
Pyrene	68	J	ug/kg	110	35.	1
Biphenyl	ND		ug/kg	410	59.	1
4-Chloroaniline	ND		ug/kg	180	47.	1
2-Nitroaniline	ND		ug/kg	180	51.	1
3-Nitroaniline	ND		ug/kg	180	50.	1
4-Nitroaniline	ND		ug/kg	180	48.	1
Dibenzofuran	ND		ug/kg	180	60.	1
2-Methylnaphthalene	ND		ug/kg	220	57.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	56.	1
Acetophenone	ND		ug/kg	180	56.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	52.	1
2-Chlorophenol	ND		ug/kg	180	54.	1
2,4-Dichlorophenol	ND		ug/kg	160	58.	1
2,4-Dimethylphenol	ND		ug/kg	180	53.	1
2-Nitrophenol	ND		ug/kg	390	56.	1
4-Nitrophenol	ND		ug/kg	250	58.	1
2,4-Dinitrophenol	ND		ug/kg	860	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	66.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	180	53.	1
2-Methylphenol	ND		ug/kg	180	58.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	59.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	58.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	ND		ug/kg	180	38.	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511032**Project Number:** 12146**Report Date:** 06/01/15**SAMPLE RESULTS**

Lab ID: L1511032-03 RE

Date Collected: 05/19/15 15:15

Client ID: SB-11 (0-2)

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	20	Q	25-120
Phenol-d6	54		10-120
Nitrobenzene-d5	66		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	5	Q	10-136
4-Terphenyl-d14	73		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-04
 Client ID: SB-11 (11-13)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8270D
 Analytical Date: 05/27/15 19:37
 Analyst: JB
 Percent Solids: 99%

Date Collected: 05/19/15 15:20
 Date Received: 05/20/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/24/15 02:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	130	34.	1
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.	1
Hexachlorobenzene	ND		ug/kg	98	31.	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.	1
2-Chloronaphthalene	ND		ug/kg	160	54.	1
1,2-Dichlorobenzene	ND		ug/kg	160	54.	1
1,3-Dichlorobenzene	ND		ug/kg	160	52.	1
1,4-Dichlorobenzene	ND		ug/kg	160	50.	1
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.	1
2,4-Dinitrotoluene	ND		ug/kg	160	35.	1
2,6-Dinitrotoluene	ND		ug/kg	160	42.	1
Fluoranthene	ND		ug/kg	98	30.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.	1
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.	1
Hexachlorobutadiene	ND		ug/kg	160	46.	1
Hexachlorocyclopentadiene	ND		ug/kg	470	100	1
Hexachloroethane	ND		ug/kg	130	30.	1
Isophorone	ND		ug/kg	150	44.	1
Naphthalene	ND		ug/kg	160	54.	1
Nitrobenzene	ND		ug/kg	150	39.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.	1
Butyl benzyl phthalate	ND		ug/kg	160	32.	1
Di-n-butylphthalate	ND		ug/kg	160	32.	1
Di-n-octylphthalate	ND		ug/kg	160	40.	1
Diethyl phthalate	ND		ug/kg	160	35.	1
Dimethyl phthalate	ND		ug/kg	160	42.	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511032**Project Number:** 12146**Report Date:** 06/01/15**SAMPLE RESULTS**

Lab ID: L1511032-04

Date Collected: 05/19/15 15:20

Client ID: SB-11 (11-13)

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	98	32.	1
Benzo(a)pyrene	ND		ug/kg	130	40.	1
Benzo(b)fluoranthene	ND		ug/kg	98	33.	1
Benzo(k)fluoranthene	ND		ug/kg	98	31.	1
Chrysene	ND		ug/kg	98	32.	1
Acenaphthylene	ND		ug/kg	130	31.	1
Anthracene	ND		ug/kg	98	27.	1
Benzo(ghi)perylene	ND		ug/kg	130	34.	1
Fluorene	ND		ug/kg	160	47.	1
Phenanthrene	ND		ug/kg	98	32.	1
Dibenzo(a,h)anthracene	ND		ug/kg	98	32.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.	1
Pyrene	ND		ug/kg	98	32.	1
Biphenyl	ND		ug/kg	370	54.	1
4-Chloroaniline	ND		ug/kg	160	43.	1
2-Nitroaniline	ND		ug/kg	160	46.	1
3-Nitroaniline	ND		ug/kg	160	45.	1
4-Nitroaniline	ND		ug/kg	160	44.	1
Dibenzofuran	ND		ug/kg	160	55.	1
2-Methylnaphthalene	ND		ug/kg	200	52.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.	1
Acetophenone	ND		ug/kg	160	51.	1
2,4,6-Trichlorophenol	ND		ug/kg	98	31.	1
P-Chloro-M-Cresol	ND		ug/kg	160	48.	1
2-Chlorophenol	ND		ug/kg	160	50.	1
2,4-Dichlorophenol	ND		ug/kg	150	53.	1
2,4-Dimethylphenol	ND		ug/kg	160	49.	1
2-Nitrophenol	ND		ug/kg	350	51.	1
4-Nitrophenol	ND		ug/kg	230	53.	1
2,4-Dinitrophenol	ND		ug/kg	790	220	1
4,6-Dinitro-o-cresol	ND		ug/kg	430	60.	1
Pentachlorophenol	ND		ug/kg	130	35.	1
Phenol	ND		ug/kg	160	49.	1
2-Methylphenol	ND		ug/kg	160	53.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.	1
2,4,5-Trichlorophenol	ND		ug/kg	160	53.	1
Benzoic Acid	ND		ug/kg	530	170	1
Benzyl Alcohol	ND		ug/kg	160	50.	1
Carbazole	ND		ug/kg	160	35.	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511032**Project Number:** 12146**Report Date:** 06/01/15**SAMPLE RESULTS**

Lab ID: L1511032-04

Date Collected: 05/19/15 15:20

Client ID: SB-11 (11-13)

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	55		25-120
Phenol-d6	59		10-120
Nitrobenzene-d5	55		23-120
2-Fluorobiphenyl	58		30-120
2,4,6-Tribromophenol	75		10-136
4-Terphenyl-d14	75		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/27/15 13:47
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 05/24/15 02:29

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02,04 Batch: WG787762-1					
Acenaphthene	ND		ug/kg	130	33.
1,2,4-Trichlorobenzene	ND		ug/kg	160	53.
Hexachlorobenzene	ND		ug/kg	97	30.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	53.
1,2-Dichlorobenzene	ND		ug/kg	160	53.
1,3-Dichlorobenzene	ND		ug/kg	160	51.
1,4-Dichlorobenzene	ND		ug/kg	160	49.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	97	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	49.
4-Bromophenyl phenyl ether	ND		ug/kg	160	37.
Bis(2-chloroisopropyl)ether	ND		ug/kg	190	57.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	49.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	460	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	43.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	48.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	42.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	34.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/27/15 13:47
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 05/24/15 02:29

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02,04 Batch: WG787762-1					
Dimethyl phthalate	ND		ug/kg	160	41.
Benzo(a)anthracene	ND		ug/kg	97	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	97	33.
Benzo(k)fluoranthene	ND		ug/kg	97	31.
Chrysene	ND		ug/kg	97	32.
Acenaphthylene	ND		ug/kg	130	30.
Anthracene	ND		ug/kg	97	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	46.
Phenanthrene	ND		ug/kg	97	32.
Dibenzo(a,h)anthracene	ND		ug/kg	97	31.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	97	32.
Biphenyl	ND		ug/kg	370	54.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	54.
2-Methylnaphthalene	ND		ug/kg	190	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	50.
Acetophenone	ND		ug/kg	160	50.
2,4,6-Trichlorophenol	ND		ug/kg	97	31.
P-Chloro-M-Cresol	ND		ug/kg	160	47.
2-Chlorophenol	ND		ug/kg	160	49.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	48.
2-Nitrophenol	ND		ug/kg	350	51.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8270D
Analytical Date: 05/27/15 13:47
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 05/24/15 02:29

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02,04 Batch: WG787762-1					
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	780	220
4,6-Dinitro-o-cresol	ND		ug/kg	420	59.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	48.
2-Methylphenol	ND		ug/kg	160	52.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	53.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	35.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	42		25-120
Phenol-d6	45		10-120
Nitrobenzene-d5	40		23-120
2-Fluorobiphenyl	45		30-120
2,4,6-Tribromophenol	51		10-136
4-Terphenyl-d14	56		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/28/15 19:54
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 05/28/15 08:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,03 Batch: WG788671-1					
Acenaphthene	ND		ug/kg	130	34.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	99	31.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	54.
1,2-Dichlorobenzene	ND		ug/kg	160	54.
1,3-Dichlorobenzene	ND		ug/kg	160	52.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	36.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	99	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	470	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	160	55.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	35.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/28/15 19:54
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 05/28/15 08:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,03 Batch: WG788671-1					
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	99	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	33.
Benzo(k)fluoranthene	ND		ug/kg	99	31.
Chrysene	ND		ug/kg	99	32.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	99	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	99	32.
Dibenzo(a,h)anthracene	ND		ug/kg	99	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	99	32.
Biphenyl	ND		ug/kg	380	54.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	55.
2-Methylnaphthalene	ND		ug/kg	200	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
P-Chloro-M-Cresol	ND		ug/kg	160	48.
2-Chlorophenol	ND		ug/kg	160	50.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	360	51.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8270D
Analytical Date: 05/28/15 19:54
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 05/28/15 08:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,03 Batch: WG788671-1					
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	790	220
4,6-Dinitro-o-cresol	ND		ug/kg	430	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	49.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	170
Benzyl Alcohol	ND		ug/kg	160	51.
Carbazole	ND		ug/kg	160	35.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	69		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	77		10-136
4-Terphenyl-d14	84		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02,04 Batch: WG787762-2 WG787762-3								
Acenaphthene	81		58		31-137	33		50
1,2,4-Trichlorobenzene	70		54		38-107	26		50
Hexachlorobenzene	84		62		40-140	30		50
Bis(2-chloroethyl)ether	71		54		40-140	27		50
2-Chloronaphthalene	80		58		40-140	32		50
1,2-Dichlorobenzene	69		53		40-140	26		50
1,3-Dichlorobenzene	66		52		40-140	24		50
1,4-Dichlorobenzene	68		53		28-104	25		50
3,3'-Dichlorobenzidine	80		55		40-140	37		50
2,4-Dinitrotoluene	94	Q	68		28-89	32		50
2,6-Dinitrotoluene	88		64		40-140	32		50
Fluoranthene	88		65		40-140	30		50
4-Chlorophenyl phenyl ether	84		60		40-140	33		50
4-Bromophenyl phenyl ether	84		61		40-140	32		50
Bis(2-chloroisopropyl)ether	71		53		40-140	29		50
Bis(2-chloroethoxy)methane	79		57		40-117	32		50
Hexachlorobutadiene	72		55		40-140	27		50
Hexachlorocyclopentadiene	93		65		40-140	35		50
Hexachloroethane	65		51		40-140	24		50
Isophorone	76		55		40-140	32		50
Naphthalene	71		54		40-140	27		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02,04 Batch: WG787762-2 WG787762-3								
Nitrobenzene	72		54		40-140	29		50
NitrosoDiPhenylAmine(NDPA)/DPA	85		61		36-157	33		50
n-Nitrosodi-n-propylamine	76		55		32-121	32		50
Bis(2-Ethylhexyl)phthalate	88		63		40-140	33		50
Butyl benzyl phthalate	88		63		40-140	33		50
Di-n-butylphthalate	89		65		40-140	31		50
Di-n-octylphthalate	85		61		40-140	33		50
Diethyl phthalate	82		59		40-140	33		50
Dimethyl phthalate	83		59		40-140	34		50
Benzo(a)anthracene	88		65		40-140	30		50
Benzo(a)pyrene	92		67		40-140	31		50
Benzo(b)fluoranthene	90		65		40-140	32		50
Benzo(k)fluoranthene	94		71		40-140	28		50
Chrysene	88		66		40-140	29		50
Acenaphthylene	80		58		40-140	32		50
Anthracene	89		65		40-140	31		50
Benzo(ghi)perylene	90		65		40-140	32		50
Fluorene	82		59		40-140	33		50
Phenanthrene	87		64		40-140	30		50
Dibenzo(a,h)anthracene	89		63		40-140	34		50
Indeno(1,2,3-cd)Pyrene	88		62		40-140	35		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02,04 Batch: WG787762-2 WG787762-3								
Pyrene	88		64		35-142	32		50
Biphenyl	82		59		54-104	33		50
4-Chloroaniline	67		46		40-140	37		50
2-Nitroaniline	84		60		47-134	33		50
3-Nitroaniline	70		49		26-129	35		50
4-Nitroaniline	84		60		41-125	33		50
Dibenzofuran	84		60		40-140	33		50
2-Methylnaphthalene	76		56		40-140	30		50
1,2,4,5-Tetrachlorobenzene	81		59		40-117	31		50
Acetophenone	78		58		14-144	29		50
2,4,6-Trichlorophenol	82		59		30-130	33		50
P-Chloro-M-Cresol	80		58		26-103	32		50
2-Chlorophenol	79		58		25-102	31		50
2,4-Dichlorophenol	82		60		30-130	31		50
2,4-Dimethylphenol	87		62		30-130	34		50
2-Nitrophenol	79		57		30-130	32		50
4-Nitrophenol	85		61		11-114	33		50
2,4-Dinitrophenol	65		48		4-130	30		50
4,6-Dinitro-o-cresol	74		54		10-130	31		50
Pentachlorophenol	95		68		17-109	33		50
Phenol	80		58		26-90	32		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02,04 Batch: WG787762-2 WG787762-3								
2-Methylphenol	83		60		30-130.	32		50
3-Methylphenol/4-Methylphenol	84		61		30-130	32		50
2,4,5-Trichlorophenol	88		63		30-130	33		50
Benzoic Acid	19		11		10-66	53	Q	50
Benzyl Alcohol	78		57		40-140	31		50
Carbazole	87		64		54-128	30		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	78		56		25-120
Phenol-d6	82		58		10-120
Nitrobenzene-d5	75		56		23-120
2-Fluorobiphenyl	80		58		30-120
2,4,6-Tribromophenol	97		67		10-136
4-Terphenyl-d14	90		65		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03 Batch: WG788671-2 WG788671-3								
Acenaphthene	75		73		31-137	3		50
1,2,4-Trichlorobenzene	69		67		38-107	3		50
Hexachlorobenzene	81		77		40-140	5		50
Bis(2-chloroethyl)ether	68		64		40-140	6		50
2-Chloronaphthalene	76		73		40-140	4		50
1,2-Dichlorobenzene	66		64		40-140	3		50
1,3-Dichlorobenzene	67		64		40-140	5		50
1,4-Dichlorobenzene	66		64		28-104	3		50
3,3'-Dichlorobenzidine	68		66		40-140	3		50
2,4-Dinitrotoluene	81		79		28-89	3		50
2,6-Dinitrotoluene	77		71		40-140	8		50
Fluoranthene	80		77		40-140	4		50
4-Chlorophenyl phenyl ether	77		75		40-140	3		50
4-Bromophenyl phenyl ether	80		80		40-140	0		50
Bis(2-chloroisopropyl)ether	68		66		40-140	3		50
Bis(2-chloroethoxy)methane	70		67		40-117	4		50
Hexachlorobutadiene	75		72		40-140	4		50
Hexachlorocyclopentadiene	66		62		40-140	6		50
Hexachloroethane	68		63		40-140	8		50
Isophorone	75		70		40-140	7		50
Naphthalene	72		71		40-140	1		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03 Batch: WG788671-2 WG788671-3								
Nitrobenzene	72		70		40-140	3		50
NitrosoDiPhenylAmine(NDPA)/DPA	79		76		36-157	4		50
n-Nitrosodi-n-propylamine	75		70		32-121	7		50
Bis(2-Ethylhexyl)phthalate	80		77		40-140	4		50
Butyl benzyl phthalate	85		82		40-140	4		50
Di-n-butylphthalate	81		78		40-140	4		50
Di-n-octylphthalate	81		79		40-140	3		50
Diethyl phthalate	80		78		40-140	3		50
Dimethyl phthalate	79		75		40-140	5		50
Benzo(a)anthracene	75		72		40-140	4		50
Benzo(a)pyrene	76		74		40-140	3		50
Benzo(b)fluoranthene	74		72		40-140	3		50
Benzo(k)fluoranthene	79		74		40-140	7		50
Chrysene	74		70		40-140	6		50
Acenaphthylene	78		75		40-140	4		50
Anthracene	78		75		40-140	4		50
Benzo(ghi)perylene	78		76		40-140	3		50
Fluorene	78		75		40-140	4		50
Phenanthrene	75		74		40-140	1		50
Dibenzo(a,h)anthracene	80		76		40-140	5		50
Indeno(1,2,3-cd)Pyrene	79		77		40-140	3		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03 Batch: WG788671-2 WG788671-3								
Pyrene	80		78		35-142	3		50
Biphenyl	72		71		54-104	1		50
4-Chloroaniline	60		58		40-140	3		50
2-Nitroaniline	78		73		47-134	7		50
3-Nitroaniline	62		64		26-129	3		50
4-Nitroaniline	79		73		41-125	8		50
Dibenzofuran	76		74		40-140	3		50
2-Methylnaphthalene	75		72		40-140	4		50
1,2,4,5-Tetrachlorobenzene	72		74		40-117	3		50
Acetophenone	77		75		14-144	3		50
2,4,6-Trichlorophenol	78		75		30-130	4		50
P-Chloro-M-Cresol	82		74		26-103	10		50
2-Chlorophenol	70		68		25-102	3		50
2,4-Dichlorophenol	75		72		30-130	4		50
2,4-Dimethylphenol	78		75		30-130	4		50
2-Nitrophenol	71		68		30-130	4		50
4-Nitrophenol	87		84		11-114	4		50
2,4-Dinitrophenol	64		51		4-130	23		50
4,6-Dinitro-o-cresol	76		75		10-130	1		50
Pentachlorophenol	78		70		17-109	11		50
Phenol	71		67		26-90	6		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03 Batch: WG788671-2 WG788671-3								
2-Methylphenol	73		70		30-130.	4		50
3-Methylphenol/4-Methylphenol	75		73		30-130	3		50
2,4,5-Trichlorophenol	84		76		30-130	10		50
Benzoic Acid	28		25		10-66	11		50
Benzyl Alcohol	75		72		40-140	4		50
Carbazole	75		74		54-128	1		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	68		65		25-120
Phenol-d6	70		67		10-120
Nitrobenzene-d5	71		68		23-120
2-Fluorobiphenyl	71		69		30-120
2,4,6-Tribromophenol	77		72		10-136
4-Terphenyl-d14	78		76		18-120

PCBS

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-01
Client ID: SB-10 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/26/15 17:42
Analyst: JT
Percent Solids: 93%

Date Collected: 05/19/15 15:01
Date Received: 05/20/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 06:35
Cleanup Method: EPA 3665A
Cleanup Date: 05/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.5	2.80	1	A
Aroclor 1221	ND		ug/kg	35.5	3.27	1	A
Aroclor 1232	ND		ug/kg	35.5	4.16	1	A
Aroclor 1242	ND		ug/kg	35.5	4.34	1	A
Aroclor 1248	ND		ug/kg	35.5	2.99	1	A
Aroclor 1254	ND		ug/kg	35.5	2.92	1	A
Aroclor 1260	16.2	J	ug/kg	35.5	2.70	1	B
Aroclor 1262	ND		ug/kg	35.5	1.76	1	A
Aroclor 1268	ND		ug/kg	35.5	5.14	1	A
PCBs, Total	16.2	J	ug/kg	35.5	1.76	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	86		30-150	A
Decachlorobiphenyl	106		30-150	A
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	89		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-02
Client ID: SB-10 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/26/15 17:55
Analyst: JT
Percent Solids: 98%

Date Collected: 05/19/15 15:05
Date Received: 05/20/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 06:35
Cleanup Method: EPA 3665A
Cleanup Date: 05/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	33.0	2.60	1	A
Aroclor 1221	ND		ug/kg	33.0	3.04	1	A
Aroclor 1232	ND		ug/kg	33.0	3.86	1	A
Aroclor 1242	ND		ug/kg	33.0	4.04	1	A
Aroclor 1248	ND		ug/kg	33.0	2.78	1	A
Aroclor 1254	ND		ug/kg	33.0	2.71	1	A
Aroclor 1260	ND		ug/kg	33.0	2.51	1	A
Aroclor 1262	ND		ug/kg	33.0	1.64	1	A
Aroclor 1268	ND		ug/kg	33.0	4.78	1	A
PCBs, Total	ND		ug/kg	33.0	1.64	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	95		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	84		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-03
Client ID: SB-11 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/26/15 18:07
Analyst: JT
Percent Solids: 92%

Date Collected: 05/19/15 15:15
Date Received: 05/20/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 06:35
Cleanup Method: EPA 3665A
Cleanup Date: 05/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	36.1	2.85	1	A
Aroclor 1221	ND		ug/kg	36.1	3.33	1	A
Aroclor 1232	ND		ug/kg	36.1	4.23	1	A
Aroclor 1242	ND		ug/kg	36.1	4.42	1	A
Aroclor 1248	ND		ug/kg	36.1	3.05	1	A
Aroclor 1254	10.7	J	ug/kg	36.1	2.97	1	B
Aroclor 1260	ND		ug/kg	36.1	2.75	1	A
Aroclor 1262	ND		ug/kg	36.1	1.79	1	A
Aroclor 1268	ND		ug/kg	36.1	5.23	1	A
PCBs, Total	10.7	J	ug/kg	36.1	1.79	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	89		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	82		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-04
Client ID: SB-11 (11-13)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/26/15 18:19
Analyst: JT
Percent Solids: 99%

Date Collected: 05/19/15 15:20
Date Received: 05/20/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 06:35
Cleanup Method: EPA 3665A
Cleanup Date: 05/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	32.5	2.57	1	A
Aroclor 1221	ND		ug/kg	32.5	3.00	1	A
Aroclor 1232	ND		ug/kg	32.5	3.81	1	A
Aroclor 1242	ND		ug/kg	32.5	3.98	1	A
Aroclor 1248	ND		ug/kg	32.5	2.74	1	A
Aroclor 1254	ND		ug/kg	32.5	2.67	1	A
Aroclor 1260	ND		ug/kg	32.5	2.48	1	A
Aroclor 1262	ND		ug/kg	32.5	1.61	1	A
Aroclor 1268	ND		ug/kg	32.5	4.72	1	A
PCBs, Total	ND		ug/kg	32.5	1.61	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	102		30-150	A
2,4,5,6-Tetrachloro-m-xylene	66		30-150	B
Decachlorobiphenyl	95		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1511032**Project Number:** 12146**Report Date:** 06/01/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8082A
 Analytical Date: 05/26/15 20:11
 Analyst: JT

Extraction Method: EPA 3546
 Extraction Date: 05/23/15 06:35
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/23/15
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-04 Batch: WG787629-1						
Aroclor 1016	ND		ug/kg	31.7	2.50	A
Aroclor 1221	ND		ug/kg	31.7	2.92	A
Aroclor 1232	ND		ug/kg	31.7	3.71	A
Aroclor 1242	ND		ug/kg	31.7	3.88	A
Aroclor 1248	ND		ug/kg	31.7	2.67	A
Aroclor 1254	ND		ug/kg	31.7	2.60	A
Aroclor 1260	ND		ug/kg	31.7	2.41	A
Aroclor 1262	ND		ug/kg	31.7	1.57	A
Aroclor 1268	ND		ug/kg	31.7	4.59	A
PCBs, Total	ND		ug/kg	31.7	1.57	A

Surrogate	%Recovery	Qualifier	Acceptance	
			Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	77		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	77		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-04 Batch: WG787629-2 WG787629-3									
Aroclor 1016	52		51		40-140	2		50	A
Aroclor 1260	50		55		40-140	10		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		59		30-150	A
Decachlorobiphenyl	64		76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	46		72		30-150	B
Decachlorobiphenyl	71		82		30-150	B

PESTICIDES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-01
Client ID: SB-10 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/27/15 23:43
Analyst: JW
Percent Solids: 93%

Date Collected: 05/19/15 15:01
Date Received: 05/20/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/24/15 03:56
Cleanup Method: EPA 3620B
Cleanup Date: 05/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.71	0.335	1	A
Lindane	ND		ug/kg	0.712	0.318	1	A
Alpha-BHC	ND		ug/kg	0.712	0.202	1	A
Beta-BHC	ND		ug/kg	1.71	0.648	1	A
Heptachlor	ND		ug/kg	0.855	0.383	1	A
Aldrin	ND		ug/kg	1.71	0.602	1	A
Heptachlor epoxide	ND		ug/kg	3.20	0.961	1	A
Endrin	ND		ug/kg	0.712	0.292	1	A
Endrin ketone	ND		ug/kg	1.71	0.440	1	A
Dieldrin	ND		ug/kg	1.07	0.534	1	A
4,4'-DDE	ND		ug/kg	1.71	0.395	1	A
4,4'-DDD	ND		ug/kg	1.71	0.610	1	A
4,4'-DDT	6.22	P	ug/kg	3.20	1.37	1	A
Endosulfan I	ND		ug/kg	1.71	0.404	1	A
Endosulfan II	ND		ug/kg	1.71	0.571	1	A
Endosulfan sulfate	ND		ug/kg	0.712	0.339	1	A
Methoxychlor	ND		ug/kg	3.20	0.997	1	A
Toxaphene	ND		ug/kg	32.0	8.97	1	A
cis-Chlordane	ND		ug/kg	2.14	0.595	1	A
trans-Chlordane	ND		ug/kg	2.14	0.564	1	A
Chlordane	ND		ug/kg	13.9	5.66	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	57		30-150	B
2,4,5,6-Tetrachloro-m-xylene	95		30-150	A
Decachlorobiphenyl	106		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-02
Client ID: SB-10 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/27/15 23:56
Analyst: JW
Percent Solids: 98%

Date Collected: 05/19/15 15:05
Date Received: 05/20/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/24/15 03:56
Cleanup Method: EPA 3620B
Cleanup Date: 05/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.59	0.312	1	A
Lindane	ND		ug/kg	0.663	0.296	1	A
Alpha-BHC	ND		ug/kg	0.663	0.188	1	A
Beta-BHC	ND		ug/kg	1.59	0.603	1	A
Heptachlor	ND		ug/kg	0.796	0.357	1	A
Aldrin	ND		ug/kg	1.59	0.560	1	A
Heptachlor epoxide	ND		ug/kg	2.98	0.895	1	A
Endrin	ND		ug/kg	0.663	0.272	1	A
Endrin ketone	ND		ug/kg	1.59	0.410	1	A
Dieldrin	ND		ug/kg	0.995	0.497	1	A
4,4'-DDE	ND		ug/kg	1.59	0.368	1	A
4,4'-DDD	ND		ug/kg	1.59	0.568	1	A
4,4'-DDT	ND		ug/kg	2.98	1.28	1	A
Endosulfan I	ND		ug/kg	1.59	0.376	1	A
Endosulfan II	ND		ug/kg	1.59	0.532	1	A
Endosulfan sulfate	ND		ug/kg	0.663	0.316	1	A
Methoxychlor	ND		ug/kg	2.98	0.928	1	A
Toxaphene	ND		ug/kg	29.8	8.36	1	A
cis-Chlordane	ND		ug/kg	1.99	0.554	1	A
trans-Chlordane	ND		ug/kg	1.99	0.525	1	A
Chlordane	ND		ug/kg	12.9	5.27	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	56		30-150	B
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	58		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-03
 Client ID: SB-11 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/28/15 00:09
 Analyst: JW
 Percent Solids: 92%

Date Collected: 05/19/15 15:15
 Date Received: 05/20/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/24/15 03:56
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.69	0.331	1	A
Lindane	ND		ug/kg	0.705	0.315	1	A
Alpha-BHC	ND		ug/kg	0.705	0.200	1	A
Beta-BHC	ND		ug/kg	1.69	0.642	1	A
Heptachlor	ND		ug/kg	0.846	0.379	1	A
Aldrin	ND		ug/kg	1.69	0.596	1	A
Heptachlor epoxide	ND		ug/kg	3.17	0.952	1	A
Endrin	ND		ug/kg	0.705	0.289	1	A
Endrin ketone	ND		ug/kg	1.69	0.436	1	A
Dieldrin	ND		ug/kg	1.06	0.529	1	A
4,4'-DDE	ND		ug/kg	1.69	0.391	1	A
4,4'-DDD	ND		ug/kg	1.69	0.604	1	A
4,4'-DDT	ND		ug/kg	3.17	1.36	1	A
Endosulfan I	ND		ug/kg	1.69	0.400	1	A
Endosulfan II	ND		ug/kg	1.69	0.566	1	A
Endosulfan sulfate	ND		ug/kg	0.705	0.336	1	A
Methoxychlor	ND		ug/kg	3.17	0.987	1	A
Toxaphene	ND		ug/kg	31.7	8.88	1	A
cis-Chlordane	ND		ug/kg	2.12	0.590	1	A
trans-Chlordane	ND		ug/kg	2.12	0.558	1	A
Chlordane	ND		ug/kg	13.8	5.61	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	56		30-150	B
2,4,5,6-Tetrachloro-m-xylene	89		30-150	A
Decachlorobiphenyl	82		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-04
Client ID: SB-11 (11-13)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/28/15 00:22
Analyst: JW
Percent Solids: 99%

Date Collected: 05/19/15 15:20
Date Received: 05/20/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/24/15 03:56
Cleanup Method: EPA 3620B
Cleanup Date: 05/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.60	0.314	1	A
Lindane	ND		ug/kg	0.668	0.299	1	A
Alpha-BHC	ND		ug/kg	0.668	0.190	1	A
Beta-BHC	ND		ug/kg	1.60	0.608	1	A
Heptachlor	ND		ug/kg	0.802	0.359	1	A
Aldrin	ND		ug/kg	1.60	0.564	1	A
Heptachlor epoxide	ND		ug/kg	3.01	0.902	1	A
Endrin	ND		ug/kg	0.668	0.274	1	A
Endrin ketone	ND		ug/kg	1.60	0.413	1	A
Dieldrin	ND		ug/kg	1.00	0.501	1	A
4,4'-DDE	ND		ug/kg	1.60	0.371	1	A
4,4'-DDD	ND		ug/kg	1.60	0.572	1	A
4,4'-DDT	ND		ug/kg	3.01	1.29	1	A
Endosulfan I	ND		ug/kg	1.60	0.379	1	A
Endosulfan II	ND		ug/kg	1.60	0.536	1	A
Endosulfan sulfate	ND		ug/kg	0.668	0.318	1	A
Methoxychlor	ND		ug/kg	3.01	0.935	1	A
Toxaphene	ND		ug/kg	30.1	8.42	1	A
cis-Chlordane	ND		ug/kg	2.00	0.558	1	A
trans-Chlordane	ND		ug/kg	2.00	0.529	1	A
Chlordane	ND		ug/kg	13.0	5.31	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	58		30-150	B
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	68		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
 Analytical Date: 05/27/15 23:04
 Analyst: JW

Extraction Method: EPA 3546
 Extraction Date: 05/24/15 03:56
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-04 Batch: WG787766-1						
Delta-BHC	ND		ug/kg	1.53	0.299	A
Lindane	ND		ug/kg	0.637	0.285	A
Alpha-BHC	ND		ug/kg	0.637	0.181	A
Beta-BHC	ND		ug/kg	1.53	0.580	A
Heptachlor	ND		ug/kg	0.764	0.343	A
Aldrin	ND		ug/kg	1.53	0.538	A
Heptachlor epoxide	ND		ug/kg	2.87	0.860	A
Endrin	ND		ug/kg	0.637	0.261	A
Endrin ketone	ND		ug/kg	1.53	0.394	A
Dieldrin	ND		ug/kg	0.955	0.478	A
4,4'-DDE	ND		ug/kg	1.53	0.354	A
4,4'-DDD	ND		ug/kg	1.53	0.545	A
4,4'-DDT	ND		ug/kg	2.87	1.23	A
Endosulfan I	ND		ug/kg	1.53	0.361	A
Endosulfan II	ND		ug/kg	1.53	0.511	A
Endosulfan sulfate	ND		ug/kg	0.637	0.303	A
Methoxychlor	ND		ug/kg	2.87	0.892	A
Toxaphene	ND		ug/kg	28.7	8.02	A
cis-Chlordane	ND		ug/kg	1.91	0.532	A
trans-Chlordane	ND		ug/kg	1.91	0.504	A
Chlordane	ND		ug/kg	12.4	5.06	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	58		30-150	B
2,4,5,6-Tetrachloro-m-xylene	74		30-150	A
Decachlorobiphenyl	76		30-150	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-04 Batch: WG787766-2 WG787766-3									
Delta-BHC	69		56		30-150	21		30	A
Lindane	91		75		30-150	19		30	A
Alpha-BHC	94		77		30-150	20		30	A
Beta-BHC	144		90		30-150	46	Q	30	A
Heptachlor	98		81		30-150	19		30	A
Aldrin	102		82		30-150	22		30	A
Heptachlor epoxide	93		74		30-150	23		30	A
Endrin	98		79		30-150	21		30	A
Endrin ketone	72		56		30-150	25		30	A
Dieldrin	99		79		30-150	22		30	A
4,4'-DDE	111		88		30-150	23		30	A
4,4'-DDD	105		84		30-150	22		30	A
4,4'-DDT	110		89		30-150	21		30	A
Endosulfan I	88		70		30-150	23		30	A
Endosulfan II	89		70		30-150	24		30	A
Endosulfan sulfate	63		49		30-150	25		30	A
Methoxychlor	94		76		30-150	21		30	A
cis-Chlordane	94		75		30-150	22		30	A
trans-Chlordane	96		76		30-150	23		30	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>%Recovery</i> Limits	<i>RPD</i>	<i>Qual</i>	<i>RPD</i> Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-04 Batch: WG787766-2 WG787766-3								

<i>Surrogate</i>	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>Acceptance</i> Criteria	<i>Column</i>
2,4,5,6-Tetrachloro-m-xylene	73		62		30-150	B
Decachlorobiphenyl	67		57		30-150	B
2,4,5,6-Tetrachloro-m-xylene	82		65		30-150	A
Decachlorobiphenyl	87		68		30-150	A

METALS

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-01
 Client ID: SB-10 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 93%

Date Collected: 05/19/15 15:01
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	6100		mg/kg	8.5	1.7	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Antimony, Total	21		mg/kg	4.3	0.68	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Arsenic, Total	8.0		mg/kg	0.85	0.17	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Barium, Total	95		mg/kg	0.85	0.26	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Beryllium, Total	0.30	J	mg/kg	0.43	0.09	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Cadmium, Total	0.25	J	mg/kg	0.85	0.06	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Calcium, Total	26000		mg/kg	8.5	2.6	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Chromium, Total	16		mg/kg	0.85	0.17	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Cobalt, Total	4.6		mg/kg	1.7	0.43	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Copper, Total	54		mg/kg	0.85	0.17	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Iron, Total	14000		mg/kg	4.3	1.7	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Lead, Total	230		mg/kg	4.3	0.17	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Magnesium, Total	2200		mg/kg	8.5	0.85	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Manganese, Total	220		mg/kg	0.85	0.17	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Mercury, Total	0.25		mg/kg	0.07	0.01	1	05/23/15 07:36	05/27/15 10:30	EPA 7471B	1,7471B	DB
Nickel, Total	9.1		mg/kg	2.1	0.34	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Potassium, Total	680		mg/kg	210	34.	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.7	0.26	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.85	0.17	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Sodium, Total	190		mg/kg	170	26.	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.34	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Vanadium, Total	19		mg/kg	0.85	0.09	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH
Zinc, Total	140		mg/kg	4.3	0.60	2	05/21/15 11:46	05/22/15 15:53	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-02
 Client ID: SB-10 (14-16)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 98%

Date Collected: 05/19/15 15:05
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	2800		mg/kg	7.8	1.6	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	3.9	0.62	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Arsenic, Total	7.0		mg/kg	0.78	0.16	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Barium, Total	22		mg/kg	0.78	0.23	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Beryllium, Total	0.16	J	mg/kg	0.39	0.08	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.78	0.06	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Calcium, Total	340		mg/kg	7.8	2.3	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Chromium, Total	11		mg/kg	0.78	0.16	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Cobalt, Total	3.2		mg/kg	1.6	0.39	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Copper, Total	10		mg/kg	0.78	0.16	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Iron, Total	20000		mg/kg	3.9	1.6	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Lead, Total	0.36	J	mg/kg	3.9	0.16	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Magnesium, Total	960		mg/kg	7.8	0.78	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Manganese, Total	220		mg/kg	0.78	0.16	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.01	1	05/23/15 07:36	05/27/15 10:32	EPA 7471B	1,7471B	DB
Nickel, Total	6.9		mg/kg	2.0	0.31	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Potassium, Total	350		mg/kg	200	31.	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.23	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.78	0.16	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Sodium, Total	41	J	mg/kg	160	23.	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.31	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Vanadium, Total	14		mg/kg	0.78	0.08	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH
Zinc, Total	15		mg/kg	3.9	0.55	2	05/21/15 11:46	05/22/15 16:30	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-03
 Client ID: SB-11 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 92%

Date Collected: 05/19/15 15:15
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	9000		mg/kg	8.6	1.7	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Antimony, Total	0.84	J	mg/kg	4.3	0.69	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Arsenic, Total	11		mg/kg	0.86	0.17	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Barium, Total	110		mg/kg	0.86	0.26	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Beryllium, Total	0.40	J	mg/kg	0.43	0.09	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Cadmium, Total	0.27	J	mg/kg	0.86	0.06	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Calcium, Total	29000		mg/kg	8.6	2.6	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Chromium, Total	15		mg/kg	0.86	0.17	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Cobalt, Total	4.9		mg/kg	1.7	0.43	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Copper, Total	63		mg/kg	0.86	0.17	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Iron, Total	16000		mg/kg	4.3	1.7	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Lead, Total	250		mg/kg	4.3	0.17	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Magnesium, Total	2200		mg/kg	8.6	0.86	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Manganese, Total	310		mg/kg	0.86	0.17	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Mercury, Total	0.32		mg/kg	0.07	0.02	1	05/23/15 07:36	05/27/15 10:34	EPA 7471B	1,7471B	DB
Nickel, Total	8.4		mg/kg	2.2	0.34	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Potassium, Total	630		mg/kg	220	34.	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Selenium, Total	0.29	J	mg/kg	1.7	0.26	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.86	0.17	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Sodium, Total	380		mg/kg	170	26.	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.34	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Vanadium, Total	18		mg/kg	0.86	0.09	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH
Zinc, Total	710		mg/kg	4.3	0.60	2	05/21/15 11:46	05/22/15 16:34	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-04
 Client ID: SB-11 (11-13)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 99%

Date Collected: 05/19/15 15:20
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	3800		mg/kg	8.0	1.6	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.0	0.64	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Arsenic, Total	7.3		mg/kg	0.80	0.16	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Barium, Total	32		mg/kg	0.80	0.24	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Beryllium, Total	0.19	J	mg/kg	0.40	0.08	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.80	0.06	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Calcium, Total	930		mg/kg	8.0	2.4	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Chromium, Total	16		mg/kg	0.80	0.16	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Cobalt, Total	4.2		mg/kg	1.6	0.40	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Copper, Total	13		mg/kg	0.80	0.16	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Iron, Total	20000		mg/kg	4.0	1.6	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Lead, Total	4.0		mg/kg	4.0	0.16	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Magnesium, Total	1200		mg/kg	8.0	0.80	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Manganese, Total	350		mg/kg	0.80	0.16	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.01	1	05/23/15 07:36	05/27/15 10:41	EPA 7471B	1,7471B	DB
Nickel, Total	10		mg/kg	2.0	0.32	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Potassium, Total	580		mg/kg	200	32.	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.24	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.80	0.16	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Sodium, Total	58	J	mg/kg	160	24.	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.32	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Vanadium, Total	15		mg/kg	0.80	0.08	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH
Zinc, Total	26		mg/kg	4.0	0.56	2	05/21/15 11:46	05/22/15 16:37	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Method Blank Analysis Batch Quality Control

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-04 Batch: WG787012-1									
Aluminum, Total	ND	mg/kg	4.0	0.80	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Antimony, Total	ND	mg/kg	2.0	0.32	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Arsenic, Total	ND	mg/kg	0.40	0.08	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Barium, Total	ND	mg/kg	0.40	0.12	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Beryllium, Total	ND	mg/kg	0.20	0.04	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Cadmium, Total	ND	mg/kg	0.40	0.03	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Calcium, Total	ND	mg/kg	4.0	1.2	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Chromium, Total	ND	mg/kg	0.40	0.08	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Cobalt, Total	ND	mg/kg	0.80	0.20	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Copper, Total	ND	mg/kg	0.40	0.08	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Iron, Total	ND	mg/kg	2.0	0.80	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Lead, Total	ND	mg/kg	2.0	0.08	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Magnesium, Total	ND	mg/kg	4.0	0.40	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Manganese, Total	ND	mg/kg	0.40	0.08	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Nickel, Total	ND	mg/kg	1.0	0.16	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Potassium, Total	ND	mg/kg	100	16.	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Selenium, Total	ND	mg/kg	0.80	0.12	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Silver, Total	ND	mg/kg	0.40	0.08	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Sodium, Total	ND	mg/kg	80	12.	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Thallium, Total	ND	mg/kg	0.80	0.16	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Vanadium, Total	ND	mg/kg	0.40	0.04	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH
Zinc, Total	ND	mg/kg	2.0	0.28	1	05/21/15 11:46	05/22/15 15:45	1,6010C	JH

Prep Information

Digestion Method: EPA 3050B

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-04 Batch: WG787603-1									
Mercury, Total	ND	mg/kg	0.08	0.02	1	05/23/15 07:36	05/27/15 09:46	1,7471B	DB

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1511032

Project Number: 12146

Report Date: 06/01/15

Method Blank Analysis Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Total Metals - Westborough Lab Associated sample(s): 01-04 Batch: WG787012-2 SRM Lot Number: D088-540								
Aluminum, Total	78		-		48-151	-		
Antimony, Total	168		-		1-208	-		
Arsenic, Total	96		-		79-121	-		
Barium, Total	88		-		83-117	-		
Beryllium, Total	94		-		83-117	-		
Cadmium, Total	90		-		83-117	-		
Calcium, Total	87		-		81-119	-		
Chromium, Total	92		-		80-120	-		
Cobalt, Total	90		-		84-115	-		
Copper, Total	90		-		81-118	-		
Iron, Total	96		-		45-155	-		
Lead, Total	87		-		81-117	-		
Magnesium, Total	81		-		76-124	-		
Manganese, Total	93		-		81-118	-		
Nickel, Total	90		-		83-117	-		
Potassium, Total	89		-		71-129	-		
Selenium, Total	97		-		78-122	-		
Silver, Total	91		-		75-124	-		
Sodium, Total	92		-		72-127	-		
Thallium, Total	90		-		80-120	-		
Vanadium, Total	91		-		78-122	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1511032

Report Date: 06/01/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 Batch: WG787012-2 SRM Lot Number: D088-540					
Zinc, Total	88	-	82-118	-	
Total Metals - Westborough Lab Associated sample(s): 01-04 Batch: WG787603-2 SRM Lot Number: D088-540					
Mercury, Total	99	-	72-128	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Qual	MSD Found	MSD %Recovery	MSD Qual	Recovery Limits	RPD	RPD Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG787012-4 QC Sample: L1511032-01 Client ID: SB-10 (0-2)												
Aluminum, Total	6100	169	6700	356	Q	-	-		75-125	-		20
Antimony, Total	21.	42.2	43	52	Q	-	-		75-125	-		20
Arsenic, Total	8.0	10.1	18	99		-	-		75-125	-		20
Barium, Total	95.	169	310	127	Q	-	-		75-125	-		20
Beryllium, Total	0.30J	4.22	4.2	100		-	-		75-125	-		20
Cadmium, Total	0.25J	4.3	4.6	107		-	-		75-125	-		20
Calcium, Total	26000	843	18000	0	Q	-	-		75-125	-		20
Chromium, Total	16.	16.9	30	83		-	-		75-125	-		20
Cobalt, Total	4.6	42.2	40	84		-	-		75-125	-		20
Copper, Total	54.	21.1	60	28	Q	-	-		75-125	-		20
Iron, Total	14000	84.3	14000	0	Q	-	-		75-125	-		20
Lead, Total	230	43	300	163	Q	-	-		75-125	-		20
Magnesium, Total	2200	843	2600	47	Q	-	-		75-125	-		20
Manganese, Total	220	42.2	300	190	Q	-	-		75-125	-		20
Nickel, Total	9.1	42.2	45	85		-	-		75-125	-		20
Potassium, Total	680	843	1400	85		-	-		75-125	-		20
Selenium, Total	ND	10.1	8.8	87		-	-		75-125	-		20
Silver, Total	ND	25.3	25	99		-	-		75-125	-		20
Sodium, Total	190	843	1000	96		-	-		75-125	-		20
Thallium, Total	ND	10.1	8.1	80		-	-		75-125	-		20
Vanadium, Total	19.	42.2	57	90		-	-		75-125	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG787012-4 QC Sample: L1511032-01 Client ID: SB-10 (0-2)									
Zinc, Total	140	42.2	200	142	Q	-	75-125	-	20
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG787603-4 QC Sample: L1510925-01 Client ID: MS Sample									
Mercury, Total	0.11	0.14	0.24	92	-	-	80-120	-	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG787012-3 QC Sample: L1511032-01 Client ID: SB-10 (0-2)						
Aluminum, Total	6100	6600	mg/kg	8		20
Antimony, Total	21.	6.1	mg/kg	110	Q	20
Arsenic, Total	8.0	9.4	mg/kg	16		20
Barium, Total	95.	110	mg/kg	15		20
Beryllium, Total	0.30J	0.34J	mg/kg	NC		20
Cadmium, Total	0.25J	0.40J	mg/kg	NC		20
Calcium, Total	26000	18000	mg/kg	36	Q	20
Chromium, Total	16.	17	mg/kg	6		20
Cobalt, Total	4.6	4.2	mg/kg	9		20
Copper, Total	54.	49	mg/kg	10		20
Iron, Total	14000	15000	mg/kg	7		20
Lead, Total	230	360	mg/kg	44	Q	20
Magnesium, Total	2200	2000	mg/kg	10		20
Manganese, Total	220	250	mg/kg	13		20
Nickel, Total	9.1	10	mg/kg	9		20
Potassium, Total	680	580	mg/kg	16		20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	190	180	mg/kg	5		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG787012-3 QC Sample: L1511032-01 Client ID: SB-10 (0-2)					
Thallium, Total	ND	ND	mg/kg	NC	20
Vanadium, Total	19.	19	mg/kg	0	20
Zinc, Total	140	180	mg/kg	25 Q	20
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG787603-3 QC Sample: L1510925-01 Client ID: DUP Sample					
Mercury, Total	0.11	0.08	mg/kg	27 Q	20

INORGANICS & MISCELLANEOUS

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-01
Client ID: SB-10 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil

Date Collected: 05/19/15 15:01
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	92.8		%	0.100	NA	1	-	05/21/15 15:17	30,2540G	SG



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-02
Client ID: SB-10 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil

Date Collected: 05/19/15 15:05
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	98.3		%	0.100	NA	1	-	05/21/15 15:17	30,2540G	SG



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-03
Client ID: SB-11 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil

Date Collected: 05/19/15 15:15
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	91.9		%	0.100	NA	1	-	05/21/15 15:17	30,2540G	SG



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

SAMPLE RESULTS

Lab ID: L1511032-04
Client ID: SB-11 (11-13)
Sample Location: QUEENS, NY
Matrix: Soil

Date Collected: 05/19/15 15:20
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	98.8		%	0.100	NA	1	-	05/21/15 15:17	30,2540G	SG



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Duplicate Analysis
Batch Quality Control

Lab Number: L1511032
Report Date: 06/01/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG787102-1 QC Sample: L1511032-01 Client ID: SB-10 (0-2)						
Solids, Total	92.8	93.2	%	0		20

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler

A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1511032-01A	Vial Large Septa unpreserved	A	N/A	3.5	Y	Absent	NYTCL-8260(14)
L1511032-01B	Glass 250ml/8oz unpreserved	A	N/A	3.5	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1511032-02A	Vial Large Septa unpreserved	A	N/A	3.5	Y	Absent	NYTCL-8260(14)
L1511032-02B	Glass 250ml/8oz unpreserved	A	N/A	3.5	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1511032-03A	Vial Large Septa unpreserved	A	N/A	3.5	Y	Absent	NYTCL-8260(14)
L1511032-03B	Glass 250ml/8oz unpreserved	A	N/A	3.5	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1511032-04A	Vial Large Septa unpreserved	A	N/A	3.5	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: THE CROSSING @ JAMAICA STATION**Project Number:** 12146**Lab Number:** L1511032**Report Date:** 06/01/15**Container Information**

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1511032-04B	Glass 250ml/8oz unpreserved	A	N/A	3.5	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensation Product".
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

Report Format: DU Report with 'J' Qualifiers



Project Name: THE CROSSING @ JAMAICA STATION
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Lab Number: L1511032
Report Date: 06/01/15

Data Qualifiers

- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1511032
Report Date: 06/01/15

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.
- 30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility

EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.

EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.

EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene, 1,4-Diphenylhydrazine.

EPA 625: 4-Chloroaniline, 4-Methylphenol.

SM4500: Soil: Total Phosphorus, TKN, NO₂, NO₃.

EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility

EPA 8270D: Biphenyl.

EPA 2540D: TSS

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water

EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7:** Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;

EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B**

EPA 332: Perchlorate.

Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water

EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;

EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;

EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, EPA 350.1: Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**

EPA 624: Volatile Halocarbons & Aromatics,

EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045:** PCB-Oil.

Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF.**

For a complete listing of analytes and methods, please contact your Alpha Project Manager.



**NEW YORK
CHAIN OF
CUSTODY**

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page
of

Date Rec'd
in Lab

5/21/15

ALPHA Job #

L1511032

Client Information		Project Information		Deliverables		Billing Information	
Client: <i>AKRF, Inc</i>		Project Name: <i>The Crossing at Jamaica Station</i>		<input type="checkbox"/> ASP-A <input type="checkbox"/> ASP-B <input type="checkbox"/> EQUIS (1 File) <input type="checkbox"/> EQUIS (4 File) <input type="checkbox"/> Other		<input type="checkbox"/> Same as Client Info PO #	
Address: <i>440 Park Avenue South Seventh floor, NY, NY 10016</i>		Project Location: <i>Queens, NY</i>		<input type="checkbox"/> NY TOGS <input type="checkbox"/> NY Part 375 <input type="checkbox"/> AWQ Standards <input type="checkbox"/> NY CP-51 <input checked="" type="checkbox"/> NY Restricted Use <i>Residential</i> <input type="checkbox"/> Other <input checked="" type="checkbox"/> NY Unrestricted Use <input type="checkbox"/> NYC Sewer Discharge		Please identify below location of applicable disposal facilities. Disposal Facility: <input type="checkbox"/> NJ <input type="checkbox"/> NY <input type="checkbox"/> Other:	
Phone: <i>646 388 9864</i>		Project # <i>12146</i>		Turn-Around Time Standard <input checked="" type="checkbox"/> Due Date: Rush (only if pre approved) <input type="checkbox"/> # of Days:			
Fax:		(Use Project name as Project #) <input type="checkbox"/>					
Email: <i>nchefalo@akrf.com</i>		Project Manager: <i>Neema Chefalo</i>					
		ALPHAQuote #:					

These samples have been previously analyzed by Alpha

Other project specific requirements/comments:
please email ajordan@akrf.com and mdavis@akrf.com also w/ results

Please specify Metals or TAL.

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler's Initials	ANALYSIS				Sample Filtration	Total Bottles
		Date	Time			VOCs 8260	SVOCs 8270	Pest/PCBS 808/8082	TAL metals 6010		
<i>11032</i>	<i>-01 SB-10 (0-2)</i>	<i>05/19/15</i>	<i>1501</i>	<i>S</i>	<i>md/AJ</i>	<i>x</i>	<i>x</i>	<i>x</i>	<i>x</i>	<input type="checkbox"/> Done <input type="checkbox"/> Lab to do <input type="checkbox"/> Lab to do (Please Specify below)	<i>2</i>
	<i>-02 SB-10 (14-16)</i>	<i>05/19/15</i>	<i>1505</i>	<i>S</i>	<i>md/AJ</i>	<i>x</i>	<i>x</i>	<i>x</i>	<i>x</i>		<i>2</i>
	<i>-03 SB-11 (0-2)</i>	<i>05/19/15</i>	<i>1515</i>	<i>S</i>	<i>md/AJ</i>	<i>x</i>	<i>x</i>	<i>x</i>	<i>x</i>		<i>2</i>
	<i>-04 SB-11 (11-13)</i>	<i>05/19/15</i>	<i>1520</i>	<i>S</i>	<i>MD/AJ</i>	<i>x</i>	<i>x</i>	<i>x</i>	<i>x</i>		<i>2</i>

Preservative Code: A = None B = HCl C = HNO ₃ D = H ₂ SO ₄ E = NaOH F = MeOH G = NaHSO ₄ H = Na ₂ S ₂ O ₃ K/E = Zn Ac/NaOH O = Other	Container Code P = Plastic A = Amber Glass V = Vial G = Glass B = Bacteria Cup C = Cube O = Other E = Encore D = BOD Bottle	Westboro: Certification No: MA935 Mansfield: Certification No: MA015	Container Type A A A A	Preservative A A A A	Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)
Relinquished By: <i>Neema Chefalo</i>		Date/Time: <i>05/20/15 0915</i>	Received By: <i>Jordan AJL</i>		Date/Time: <i>5-20-15 915</i>
Relinquished By: <i>Tom Jordan</i>		Date/Time: <i>5-20-15 1820</i>	Received By: <i>Tom Jordan</i>		Date/Time: <i>5-20-15 1820</i>
Relinquished By: <i>Tom Jordan</i>		Date/Time: <i>5/21/15 0125</i>	Received By: <i>Jan Chong</i>		Date/Time: <i>5/21/15 0125</i>



ANALYTICAL REPORT

Lab Number:	L1510930
Client:	AKRF, Inc. 440 Park Avenue South 7th Floor New York, NY 10016
ATTN:	Neoma Chefalo
Phone:	(646) 388-9854
Project Name:	THE CROSSING @ JAMAICA STATION
Project Number:	12146
Report Date:	05/29/15

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Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1510930-01	SB-4 (0-2)	SOIL	QUEENS, NY	05/19/15 09:41	05/19/15
L1510930-02	SB-4 (4-6)	SOIL	QUEENS, NY	05/19/15 09:45	05/19/15
L1510930-03	SB-6 (0-2)	SOIL	QUEENS, NY	05/19/15 09:45	05/19/15
L1510930-04	SB-6 (14-16)	SOIL	QUEENS, NY	05/19/15 09:50	05/19/15
L1510930-05	SB-8 (0-2)	SOIL	QUEENS, NY	05/19/15 12:05	05/19/15
L1510930-06	SB-8 (14-16)	SOIL	QUEENS, NY	05/19/15 12:10	05/19/15
L1510930-07	TB20150519	WATER	QUEENS, NY	05/18/15 00:00	05/19/15
L1510930-08	MW-7	WATER	QUEENS, NY	05/19/15 09:15	05/19/15

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

The collection time for sample "MW-7" was obtained from the container labels.

Volatile Organics

Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

L1510930-06: The surrogate recovery is below the acceptance criteria for dibromofluoromethane (58%), due to a known matrix effect caused by the high pH of the sample (>10).

Semivolatile Organics

The WG787641-2/-3 LCS/LCSD recoveries, associated with L1510930-08, are below the acceptance criteria for benzoic acid (2%/4%); however, it has been identified as a "difficult" analyte. The results of the associated sample are reported.

Total Metals

L1510930-01 through -06 have elevated detection limits for all elements, with the exception of mercury, due to the dilutions required by matrix interferences encountered during analysis.

The WG788036-2 LCS recovery, associated with L1510930-08, is above the acceptance criteria for selenium (129%); however, the associated sample is non-detect for this target compound. The results of the original analysis are reported.

The WG786732-4 MS recoveries for aluminum (190%), iron (0%), and manganese (178%), performed on L1510930-01, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG786732-3 Laboratory Duplicate RPDs, performed on L1510930-01, are outside the acceptance

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Case Narrative (continued)

criteria for iron (21%), magnesium (31%), potassium (40%), and zinc (40%). The elevated RPDs have been attributed to the non-homogeneous nature of the sample utilized for the laboratory duplicate.

Dissolved Metals

The WG788039-3 Laboratory Duplicate RPD, performed on L1510930-08, is outside the acceptance criteria for nickel (25%). The elevated RPD has been attributed to the non-homogeneous nature of the sample utilized for the laboratory duplicate.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Kelly Stenstrom

Title: Technical Director/Representative

Date: 05/29/15

ORGANICS

VOLATILES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-01
Client ID: SB-4 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/23/15 17:06
Analyst: BN
Percent Solids: 99%

Date Collected: 05/19/15 09:41
Date Received: 05/19/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.1	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09	1
Chloroform	ND		ug/kg	1.5	0.37	1
Carbon tetrachloride	ND		ug/kg	1.0	0.21	1
1,2-Dichloropropane	ND		ug/kg	3.5	0.23	1
Dibromochloromethane	ND		ug/kg	1.0	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.31	1
Tetrachloroethene	ND		ug/kg	1.0	0.14	1
Chlorobenzene	ND		ug/kg	1.0	0.35	1
Trichlorofluoromethane	ND		ug/kg	5.1	0.39	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.11	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11	1
Bromodichloromethane	ND		ug/kg	1.0	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.1	0.14	1
Bromoform	ND		ug/kg	4.0	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.5	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.1	0.30	1
Bromomethane	ND		ug/kg	2.0	0.34	1
Vinyl chloride	ND		ug/kg	2.0	0.12	1
Chloroethane	ND		ug/kg	2.0	0.32	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21	1
Trichloroethene	ND		ug/kg	1.0	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.1	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-01
 Client ID: SB-4 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 09:41
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.1	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.1	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.09	1
p/m-Xylene	1.6	J	ug/kg	2.0	0.20	1
o-Xylene	ND		ug/kg	2.0	0.17	1
Xylenes, Total	1.6	J	ug/kg	2.0	0.17	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14	1
Dibromomethane	ND		ug/kg	10	0.16	1
Styrene	ND		ug/kg	2.0	0.41	1
Dichlorodifluoromethane	ND		ug/kg	10	0.19	1
Acetone	4.4	J	ug/kg	10	1.0	1
Carbon disulfide	ND		ug/kg	10	1.1	1
2-Butanone	ND		ug/kg	10	0.28	1
Vinyl acetate	ND		ug/kg	10	0.13	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.25	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.16	1
2-Hexanone	ND		ug/kg	10	0.67	1
Bromochloromethane	ND		ug/kg	5.1	0.28	1
2,2-Dichloropropane	ND		ug/kg	5.1	0.23	1
1,2-Dibromoethane	ND		ug/kg	4.0	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.1	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32	1
Bromobenzene	ND		ug/kg	5.1	0.21	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.12	1
tert-Butylbenzene	ND		ug/kg	5.1	0.14	1
o-Chlorotoluene	ND		ug/kg	5.1	0.16	1
p-Chlorotoluene	ND		ug/kg	5.1	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.1	0.40	1
Hexachlorobutadiene	ND		ug/kg	5.1	0.23	1
Isopropylbenzene	ND		ug/kg	1.0	0.10	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.13	1
Naphthalene	0.69	J	ug/kg	5.1	0.14	1
Acrylonitrile	ND		ug/kg	10	0.52	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.1	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.1	0.18	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.1	0.14	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-01

Date Collected: 05/19/15 09:41

Client ID: SB-4 (0-2)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.1	0.14	1
1,4-Dioxane	ND		ug/kg	100	14.	1
p-Diethylbenzene	ND		ug/kg	4.0	0.16	1
p-Ethyltoluene	0.46	J	ug/kg	4.0	0.12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13	1
Ethyl ether	ND		ug/kg	5.1	0.26	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.1	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	121		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	101		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-02
Client ID: SB-4 (4-6)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/23/15 17:34
Analyst: BN
Percent Solids: 95%

Date Collected: 05/19/15 09:45
Date Received: 05/19/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.39	1
Carbon tetrachloride	ND		ug/kg	1.0	0.22	1
1,2-Dichloropropane	ND		ug/kg	3.7	0.24	1
Dibromochloromethane	ND		ug/kg	1.0	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.32	1
Tetrachloroethene	ND		ug/kg	1.0	0.15	1
Chlorobenzene	ND		ug/kg	1.0	0.36	1
Trichlorofluoromethane	ND		ug/kg	5.2	0.41	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.12	1
Bromodichloromethane	ND		ug/kg	1.0	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.2	0.15	1
Bromoform	ND		ug/kg	4.2	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.6	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.2	0.31	1
Bromomethane	ND		ug/kg	2.1	0.35	1
Vinyl chloride	ND		ug/kg	2.1	0.12	1
Chloroethane	ND		ug/kg	2.1	0.33	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.22	1
Trichloroethene	ND		ug/kg	1.0	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.2	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-02
Client ID: SB-4 (4-6)
Sample Location: QUEENS, NY

Date Collected: 05/19/15 09:45
Date Received: 05/19/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.2	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.2	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.09	1
p/m-Xylene	0.80	J	ug/kg	2.1	0.21	1
o-Xylene	ND		ug/kg	2.1	0.18	1
Xylenes, Total	0.80	J	ug/kg	2.1	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.15	1
Dibromomethane	ND		ug/kg	10	0.17	1
Styrene	ND		ug/kg	2.1	0.42	1
Dichlorodifluoromethane	ND		ug/kg	10	0.20	1
Acetone	7.4	J	ug/kg	10	1.1	1
Carbon disulfide	ND		ug/kg	10	1.2	1
2-Butanone	ND		ug/kg	10	0.28	1
Vinyl acetate	ND		ug/kg	10	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.26	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.17	1
2-Hexanone	ND		ug/kg	10	0.70	1
Bromochloromethane	ND		ug/kg	5.2	0.29	1
2,2-Dichloropropane	ND		ug/kg	5.2	0.24	1
1,2-Dibromoethane	ND		ug/kg	4.2	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.2	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.33	1
Bromobenzene	ND		ug/kg	5.2	0.22	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.13	1
tert-Butylbenzene	ND		ug/kg	5.2	0.14	1
o-Chlorotoluene	ND		ug/kg	5.2	0.17	1
p-Chlorotoluene	ND		ug/kg	5.2	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.2	0.42	1
Hexachlorobutadiene	ND		ug/kg	5.2	0.24	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.13	1
Naphthalene	ND		ug/kg	5.2	0.14	1
Acrylonitrile	ND		ug/kg	10	0.54	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.2	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.2	0.19	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.2	0.15	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-02
 Client ID: SB-4 (4-6)
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 09:45
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab

1,2,4-Trimethylbenzene	ND		ug/kg	5.2	0.15	1
1,4-Dioxane	ND		ug/kg	100	15.	1
p-Diethylbenzene	ND		ug/kg	4.2	0.17	1
p-Ethyltoluene	0.23	J	ug/kg	4.2	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.2	0.14	1
Ethyl ether	ND		ug/kg	5.2	0.27	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.2	0.41	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	91		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	101		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-03
 Client ID: SB-6 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 05/25/15 15:36
 Analyst: MV
 Percent Solids: 88%

Date Collected: 05/19/15 09:45
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.42	1
Carbon tetrachloride	ND		ug/kg	1.1	0.24	1
1,2-Dichloropropane	ND		ug/kg	4.0	0.26	1
Dibromochloromethane	ND		ug/kg	1.1	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.35	1
Tetrachloroethene	ND		ug/kg	1.1	0.16	1
Chlorobenzene	ND		ug/kg	1.1	0.40	1
Trichlorofluoromethane	ND		ug/kg	5.7	0.44	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.13	1
Bromodichloromethane	ND		ug/kg	1.1	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.7	0.16	1
Bromoform	ND		ug/kg	4.6	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.7	0.33	1
Bromomethane	ND		ug/kg	2.3	0.38	1
Vinyl chloride	ND		ug/kg	2.3	0.13	1
Chloroethane	ND		ug/kg	2.3	0.36	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.7	0.17	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-03

Date Collected: 05/19/15 09:45

Client ID: SB-6 (0-2)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.7	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.7	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.10	1
p/m-Xylene	ND		ug/kg	2.3	0.22	1
o-Xylene	ND		ug/kg	2.3	0.20	1
Xylenes, Total	ND		ug/kg	2.3	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.16	1
Dibromomethane	ND		ug/kg	11	0.19	1
Styrene	ND		ug/kg	2.3	0.46	1
Dichlorodifluoromethane	ND		ug/kg	11	0.22	1
Acetone	ND		ug/kg	11	1.2	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.31	1
Vinyl acetate	ND		ug/kg	11	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.28	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	ND		ug/kg	11	0.76	1
Bromochloromethane	ND		ug/kg	5.7	0.31	1
2,2-Dichloropropane	ND		ug/kg	5.7	0.26	1
1,2-Dibromoethane	ND		ug/kg	4.6	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.7	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.36	1
Bromobenzene	ND		ug/kg	5.7	0.24	1
n-Butylbenzene	ND		ug/kg	1.1	0.13	1
sec-Butylbenzene	ND		ug/kg	1.1	0.14	1
tert-Butylbenzene	ND		ug/kg	5.7	0.15	1
o-Chlorotoluene	ND		ug/kg	5.7	0.18	1
p-Chlorotoluene	ND		ug/kg	5.7	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.7	0.45	1
Hexachlorobutadiene	ND		ug/kg	5.7	0.26	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.14	1
Naphthalene	ND		ug/kg	5.7	0.16	1
Acrylonitrile	ND		ug/kg	11	0.58	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.7	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.7	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.7	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-03

Date Collected: 05/19/15 09:45

Client ID: SB-6 (0-2)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.7	0.16	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.6	0.18	1
p-Ethyltoluene	ND		ug/kg	4.6	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.6	0.15	1
Ethyl ether	ND		ug/kg	5.7	0.30	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.7	0.45	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	124		70-130
Dibromofluoromethane	104		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-04
Client ID: SB-6 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/23/15 18:03
Analyst: BN
Percent Solids: 84%

Date Collected: 05/19/15 09:50
Date Received: 05/19/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.44	1
Carbon tetrachloride	ND		ug/kg	1.2	0.25	1
1,2-Dichloropropane	ND		ug/kg	4.2	0.27	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.36	1
Tetrachloroethene	0.78	J	ug/kg	1.2	0.17	1
Chlorobenzene	ND		ug/kg	1.2	0.41	1
Trichlorofluoromethane	ND		ug/kg	5.9	0.46	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	5.9	0.17	1
Bromoform	ND		ug/kg	4.8	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.8	0.23	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	5.9	0.35	1
Bromomethane	ND		ug/kg	2.4	0.40	1
Vinyl chloride	ND		ug/kg	2.4	0.14	1
Chloroethane	ND		ug/kg	2.4	0.38	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.25	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	5.9	0.18	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-04

Date Collected: 05/19/15 09:50

Client ID: SB-6 (14-16)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.9	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	5.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.10	1
p/m-Xylene	ND		ug/kg	2.4	0.23	1
o-Xylene	ND		ug/kg	2.4	0.20	1
Xylenes, Total	ND		ug/kg	2.4	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	12	0.19	1
Styrene	ND		ug/kg	2.4	0.48	1
Dichlorodifluoromethane	ND		ug/kg	12	0.23	1
Acetone	8.4	J	ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	ND		ug/kg	12	0.32	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.29	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.19	1
2-Hexanone	ND		ug/kg	12	0.79	1
Bromochloromethane	ND		ug/kg	5.9	0.33	1
2,2-Dichloropropane	ND		ug/kg	5.9	0.27	1
1,2-Dibromoethane	ND		ug/kg	4.8	0.21	1
1,3-Dichloropropane	ND		ug/kg	5.9	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.38	1
Bromobenzene	ND		ug/kg	5.9	0.25	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.14	1
tert-Butylbenzene	ND		ug/kg	5.9	0.16	1
o-Chlorotoluene	ND		ug/kg	5.9	0.19	1
p-Chlorotoluene	ND		ug/kg	5.9	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.9	0.47	1
Hexachlorobutadiene	ND		ug/kg	5.9	0.27	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	ND		ug/kg	5.9	0.16	1
Acrylonitrile	ND		ug/kg	12	0.61	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.9	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.9	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.9	0.17	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-04
 Client ID: SB-6 (14-16)
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 09:50
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab

1,2,4-Trimethylbenzene	ND		ug/kg	5.9	0.17	1
1,4-Dioxane	ND		ug/kg	120	17.	1
p-Diethylbenzene	ND		ug/kg	4.8	0.19	1
p-Ethyltoluene	ND		ug/kg	4.8	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.8	0.15	1
Ethyl ether	ND		ug/kg	5.9	0.31	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.9	0.46	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	93		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	100		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-05
Client ID: SB-8 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/23/15 18:32
Analyst: BN
Percent Solids: 87%

Date Collected: 05/19/15 12:05
Date Received: 05/19/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.43	1
Carbon tetrachloride	ND		ug/kg	1.2	0.24	1
1,2-Dichloropropane	ND		ug/kg	4.0	0.26	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.35	1
Tetrachloroethene	1.6		ug/kg	1.2	0.16	1
Chlorobenzene	ND		ug/kg	1.2	0.40	1
Trichlorofluoromethane	ND		ug/kg	5.8	0.45	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	5.8	0.16	1
Bromoform	ND		ug/kg	4.6	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	5.8	0.34	1
Bromomethane	ND		ug/kg	2.3	0.39	1
Vinyl chloride	ND		ug/kg	2.3	0.14	1
Chloroethane	ND		ug/kg	2.3	0.36	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.2	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.8	0.18	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-05

Date Collected: 05/19/15 12:05

Client ID: SB-8 (0-2)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.8	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	5.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.10	1
p/m-Xylene	ND		ug/kg	2.3	0.23	1
o-Xylene	ND		ug/kg	2.3	0.20	1
Xylenes, Total	ND		ug/kg	2.3	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.16	1
Dibromomethane	ND		ug/kg	12	0.19	1
Styrene	ND		ug/kg	2.3	0.46	1
Dichlorodifluoromethane	ND		ug/kg	12	0.22	1
Acetone	ND		ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	ND		ug/kg	12	0.31	1
Vinyl acetate	ND		ug/kg	12	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.28	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.19	1
2-Hexanone	ND		ug/kg	12	0.77	1
Bromochloromethane	ND		ug/kg	5.8	0.32	1
2,2-Dichloropropane	ND		ug/kg	5.8	0.26	1
1,2-Dibromoethane	ND		ug/kg	4.6	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.8	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.37	1
Bromobenzene	ND		ug/kg	5.8	0.24	1
n-Butylbenzene	ND		ug/kg	1.2	0.13	1
sec-Butylbenzene	ND		ug/kg	1.2	0.14	1
tert-Butylbenzene	ND		ug/kg	5.8	0.16	1
o-Chlorotoluene	ND		ug/kg	5.8	0.18	1
p-Chlorotoluene	ND		ug/kg	5.8	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.8	0.46	1
Hexachlorobutadiene	ND		ug/kg	5.8	0.26	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.14	1
Naphthalene	ND		ug/kg	5.8	0.16	1
Acrylonitrile	ND		ug/kg	12	0.59	1
n-Propylbenzene	ND		ug/kg	1.2	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.8	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.8	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.8	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-05

Date Collected: 05/19/15 12:05

Client ID: SB-8 (0-2)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.8	0.16	1
1,4-Dioxane	ND		ug/kg	120	17.	1
p-Diethylbenzene	ND		ug/kg	4.6	0.18	1
p-Ethyltoluene	ND		ug/kg	4.6	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.6	0.15	1
Ethyl ether	ND		ug/kg	5.8	0.30	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.8	0.45	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	121		70-130
Dibromofluoromethane	101		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-06
 Client ID: SB-8 (14-16)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 05/23/15 19:01
 Analyst: BN
 Percent Solids: 95%

Date Collected: 05/19/15 12:10
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.39	1
Carbon tetrachloride	ND		ug/kg	1.0	0.22	1
1,2-Dichloropropane	ND		ug/kg	3.7	0.24	1
Dibromochloromethane	ND		ug/kg	1.0	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.32	1
Tetrachloroethene	0.94	J	ug/kg	1.0	0.15	1
Chlorobenzene	ND		ug/kg	1.0	0.37	1
Trichlorofluoromethane	ND		ug/kg	5.3	0.41	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.12	1
Bromodichloromethane	ND		ug/kg	1.0	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.3	0.15	1
Bromoform	ND		ug/kg	4.2	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.11	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.6	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.3	0.31	1
Bromomethane	ND		ug/kg	2.1	0.36	1
Vinyl chloride	ND		ug/kg	2.1	0.12	1
Chloroethane	ND		ug/kg	2.1	0.33	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.22	1
Trichloroethene	ND		ug/kg	1.0	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.3	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-06

Date Collected: 05/19/15 12:10

Client ID: SB-8 (14-16)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.3	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.3	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.09	1
p/m-Xylene	ND		ug/kg	2.1	0.21	1
o-Xylene	ND		ug/kg	2.1	0.18	1
Xylenes, Total	ND		ug/kg	2.1	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.15	1
Dibromomethane	ND		ug/kg	10	0.17	1
Styrene	ND		ug/kg	2.1	0.42	1
Dichlorodifluoromethane	ND		ug/kg	10	0.20	1
Acetone	16		ug/kg	10	1.1	1
Carbon disulfide	ND		ug/kg	10	1.2	1
2-Butanone	1.0	J	ug/kg	10	0.29	1
Vinyl acetate	ND		ug/kg	10	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.26	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.17	1
2-Hexanone	ND		ug/kg	10	0.70	1
Bromochloromethane	ND		ug/kg	5.3	0.29	1
2,2-Dichloropropane	ND		ug/kg	5.3	0.24	1
1,2-Dibromoethane	ND		ug/kg	4.2	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.3	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.33	1
Bromobenzene	ND		ug/kg	5.3	0.22	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.13	1
tert-Butylbenzene	ND		ug/kg	5.3	0.14	1
o-Chlorotoluene	ND		ug/kg	5.3	0.17	1
p-Chlorotoluene	ND		ug/kg	5.3	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.3	0.42	1
Hexachlorobutadiene	ND		ug/kg	5.3	0.24	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.13	1
Naphthalene	ND		ug/kg	5.3	0.14	1
Acrylonitrile	ND		ug/kg	10	0.54	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.3	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.3	0.19	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.3	0.15	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-06

Date Collected: 05/19/15 12:10

Client ID: SB-8 (14-16)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.3	0.15	1
1,4-Dioxane	ND		ug/kg	100	15.	1
p-Diethylbenzene	ND		ug/kg	4.2	0.17	1
p-Ethyltoluene	ND		ug/kg	4.2	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.2	0.14	1
Ethyl ether	ND		ug/kg	5.3	0.27	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.3	0.41	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	117		70-130
Dibromofluoromethane	58	Q	70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-07
Client ID: TB20150519
Sample Location: QUEENS, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 05/24/15 01:11
Analyst: PD

Date Collected: 05/18/15 00:00
Date Received: 05/19/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-07
Client ID: TB20150519
Sample Location: QUEENS, NY

Date Collected: 05/18/15 00:00
Date Received: 05/19/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-07
 Client ID: TB20150519
 Sample Location: QUEENS, NY

Date Collected: 05/18/15 00:00
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab

1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	99		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-08
 Client ID: MW-7
 Sample Location: QUEENS, NY
 Matrix: Water
 Analytical Method: 1,8260C
 Analytical Date: 05/24/15 01:43
 Analyst: PD

Date Collected: 05/19/15 09:15
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	0.57		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	0.39	J	ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-08

Date Collected: 05/19/15 09:15

Client ID: MW-7

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-08

Date Collected: 05/19/15 09:15

Client ID: MW-7

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	99		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/23/15 16:12
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 07-08 Batch: WG787740-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/23/15 16:12
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 07-08 Batch: WG787740-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Diisopropyl Ether	ND		ug/l	2.0	0.65
Tert-Butyl Alcohol	ND		ug/l	10	0.90
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 05/23/15 16:12
 Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 07-08 Batch: WG787740-3					
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Ethyl Acetate	ND		ug/l	10	0.70
Cyclohexane	ND		ug/l	10	0.27
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.5	0.70
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	0.28
1,4-Dioxane	ND		ug/l	250	41.
Freon-113	ND		ug/l	2.5	0.70
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Tetrahydrofuran	ND		ug/l	5.0	1.5
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70
Iodomethane	ND		ug/l	5.0	5.0
Methyl cyclohexane	ND		ug/l	10	0.40

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 05/23/15 16:12
 Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 07-08 Batch: WG787740-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	100		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/23/15 10:28
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-06 Batch: WG787906-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/23/15 10:28
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-06 Batch: WG787906-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/23/15 10:28
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-06 Batch: WG787906-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260C
Analytical Date: 05/23/15 10:28
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-06 Batch: WG787906-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	100		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/25/15 14:13
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG787982-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/25/15 14:13
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG787982-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/25/15 14:13
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG787982-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 05/25/15 14:13
 Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG787982-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	99		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 07-08 Batch: WG787740-1 WG787740-2								
Methylene chloride	104		89		70-130	16		20
1,1-Dichloroethane	116		102		70-130	13		20
Chloroform	113		96		70-130	16		20
Carbon tetrachloride	127		111		63-132	13		20
1,2-Dichloropropane	110		94		70-130	16		20
Dibromochloromethane	96		84		63-130	13		20
1,1,2-Trichloroethane	106		92		70-130	14		20
Tetrachloroethene	94		79		70-130	17		20
Chlorobenzene	103		88		75-130	16		20
Trichlorofluoromethane	118		101		62-150	16		20
1,2-Dichloroethane	119		103		70-130	14		20
1,1,1-Trichloroethane	118		99		67-130	18		20
Bromodichloromethane	110		94		67-130	16		20
trans-1,3-Dichloropropene	118		103		70-130	14		20
cis-1,3-Dichloropropene	107		93		70-130	14		20
1,1-Dichloropropene	108		92		70-130	16		20
Bromoform	98		83		54-136	17		20
1,1,2,2-Tetrachloroethane	107		94		67-130	13		20
Benzene	108		93		70-130	15		20
Toluene	108		92		70-130	16		20
Ethylbenzene	111		94		70-130	17		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 07-08 Batch: WG787740-1 WG787740-2								
Chloromethane	128		110		64-130	15		20
Bromomethane	87		66		39-139	27	Q	20
Vinyl chloride	148	Q	118		55-140	23	Q	20
Chloroethane	138		116		55-138	17		20
1,1-Dichloroethene	101		88		61-145	14		20
trans-1,2-Dichloroethene	100		84		70-130	17		20
Trichloroethene	105		89		70-130	16		20
1,2-Dichlorobenzene	100		86		70-130	15		20
1,3-Dichlorobenzene	103		87		70-130	17		20
1,4-Dichlorobenzene	102		86		70-130	17		20
Methyl tert butyl ether	102		90		63-130	13		20
p/m-Xylene	108		92		70-130	16		20
o-Xylene	110		93		70-130	17		20
cis-1,2-Dichloroethene	98		90		70-130	9		20
Dibromomethane	96		85		70-130	12		20
1,2,3-Trichloropropane	111		96		64-130	14		20
Acrylonitrile	122		106		70-130	14		20
Diisopropyl Ether	121		106		70-130	13		20
Tert-Butyl Alcohol	100		90		70-130	11		20
Styrene	109		93		70-130	16		20
Dichlorodifluoromethane	112		92		36-147	20		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 07-08 Batch: WG787740-1 WG787740-2								
Acetone	142		128		58-148	10		20
Carbon disulfide	105		86		51-130	20		20
2-Butanone	128		116		63-138	10		20
Vinyl acetate	125		110		70-130	13		20
4-Methyl-2-pentanone	102		94		59-130	8		20
2-Hexanone	123		109		57-130	12		20
Bromochloromethane	106		89		70-130	17		20
2,2-Dichloropropane	145	Q	126		63-133	14		20
1,2-Dibromoethane	96		84		70-130	13		20
1,3-Dichloropropane	105		91		70-130	14		20
1,1,1,2-Tetrachloroethane	115		98		64-130	16		20
Bromobenzene	101		86		70-130	16		20
n-Butylbenzene	123		99		53-136	22	Q	20
sec-Butylbenzene	115		94		70-130	20		20
tert-Butylbenzene	112		92		70-130	20		20
o-Chlorotoluene	118		99		70-130	18		20
p-Chlorotoluene	117		98		70-130	18		20
1,2-Dibromo-3-chloropropane	101		91		41-144	10		20
Hexachlorobutadiene	94		75		63-130	22	Q	20
Isopropylbenzene	106		90		70-130	16		20
p-Isopropyltoluene	111		92		70-130	19		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 07-08 Batch: WG787740-1 WG787740-2								
Naphthalene	88		78		70-130	12		20
n-Propylbenzene	119		99		69-130	18		20
1,2,3-Trichlorobenzene	87		73		70-130	18		20
1,2,4-Trichlorobenzene	91		77		70-130	17		20
1,3,5-Trimethylbenzene	116		96		64-130	19		20
1,2,4-Trimethylbenzene	116		97		70-130	18		20
Methyl Acetate	106		92		70-130	14		20
Ethyl Acetate	120		106		70-130	12		20
Cyclohexane	117		97		70-130	19		20
Ethyl-Tert-Butyl-Ether	115		100		70-130	14		20
Tertiary-Amyl Methyl Ether	99		85		66-130	15		20
1,4-Dioxane	101		97		56-162	4		20
Freon-113	96		82		70-130	16		20
p-Diethylbenzene	113		94		70-130	18		20
p-Ethyltoluene	119		99		70-130	18		20
1,2,4,5-Tetramethylbenzene	115		96		70-130	18		20
Ethyl ether	116		102		59-134	13		20
trans-1,4-Dichloro-2-butene	131	Q	108		70-130	19		20
Iodomethane	83		59	Q	70-130	34	Q	20
Methyl cyclohexane	101		81		70-130	22	Q	20

Lab Control Sample Analysis**Batch Quality Control****Project Name:** THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
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Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 07-08 Batch: WG787740-1 WG787740-2

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	114		118		70-130
Toluene-d8	102		102		70-130
4-Bromofluorobenzene	110		111		70-130
Dibromofluoromethane	102		103		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-06 Batch: WG787906-1 WG787906-2								
Methylene chloride	90		88		70-130	2		30
1,1-Dichloroethane	84		82		70-130	2		30
Chloroform	88		85		70-130	3		30
Carbon tetrachloride	92		84		70-130	9		30
1,2-Dichloropropane	83		83		70-130	0		30
Dibromochloromethane	91		91		70-130	0		30
2-Chloroethylvinyl ether	80		79		70-130	1		30
1,1,2-Trichloroethane	83		84		70-130	1		30
Tetrachloroethene	94		90		70-130	4		30
Chlorobenzene	93		91		70-130	2		30
Trichlorofluoromethane	106		94		70-139	12		30
1,2-Dichloroethane	79		79		70-130	0		30
1,1,1-Trichloroethane	90		84		70-130	7		30
Bromodichloromethane	86		84		70-130	2		30
trans-1,3-Dichloropropene	80		81		70-130	1		30
cis-1,3-Dichloropropene	84		84		70-130	0		30
1,1-Dichloropropene	89		81		70-130	9		30
Bromoform	80		80		70-130	0		30
1,1,2,2-Tetrachloroethane	84		65	Q	70-130	26		30
Benzene	89		85		70-130	5		30
Toluene	85		82		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-06 Batch: WG787906-1 WG787906-2								
Ethylbenzene	92		86		70-130	7		30
Chloromethane	81		77		52-130	5		30
Bromomethane	118		106		57-147	11		30
Vinyl chloride	92		86		67-130	7		30
Chloroethane	107		100		50-151	7		30
1,1-Dichloroethene	92		84		65-135	9		30
trans-1,2-Dichloroethene	91		87		70-130	4		30
Trichloroethene	96		90		70-130	6		30
1,2-Dichlorobenzene	87		92		70-130	6		30
1,3-Dichlorobenzene	99		91		70-130	8		30
1,4-Dichlorobenzene	99		97		70-130	2		30
Methyl tert butyl ether	80		81		66-130	1		30
p/m-Xylene	95		91		70-130	4		30
o-Xylene	102		92		70-130	10		30
cis-1,2-Dichloroethene	90		88		70-130	2		30
Dibromomethane	86		85		70-130	1		30
Styrene	112		92		70-130	20		30
Dichlorodifluoromethane	92		81		30-146	13		30
Acetone	60		70		54-140	15		30
Carbon disulfide	92		105		59-130	13		30
2-Butanone	79		80		70-130	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery		RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual	Limits	RPD			
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-06 Batch: WG787906-1 WG787906-2									
Vinyl acetate	78		78		70-130	0			30
4-Methyl-2-pentanone	75		73		70-130	3			30
1,2,3-Trichloropropane	94		71		68-130	28			30
2-Hexanone	68	Q	70		70-130	3			30
Bromochloromethane	94		93		70-130	1			30
2,2-Dichloropropane	86		80		70-130	7			30
1,2-Dibromoethane	86		87		70-130	1			30
1,3-Dichloropropane	82		84		69-130	2			30
1,1,1,2-Tetrachloroethane	92		90		70-130	2			30
Bromobenzene	88		85		70-130	3			30
n-Butylbenzene	100		97		70-130	3			30
sec-Butylbenzene	103		89		70-130	15			30
tert-Butylbenzene	101		83		70-130	20			30
o-Chlorotoluene	106		77		70-130	32	Q		30
p-Chlorotoluene	107		79		70-130	30			30
1,2-Dibromo-3-chloropropane	76		85		68-130	11			30
Hexachlorobutadiene	103		88		67-130	16			30
Isopropylbenzene	94		79		70-130	17			30
p-Isopropyltoluene	102		91		70-130	11			30
Naphthalene	84		83		70-130	1			30
Acrylonitrile	82		81		70-130	1			30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-06 Batch: WG787906-1 WG787906-2								
Diisopropyl Ether	78		78		66-130	0		30
Tert-Butyl Alcohol	68	Q	69	Q	70-130	1		30
n-Propylbenzene	101		79		70-130	24		30
1,2,3-Trichlorobenzene	87		89		70-130	2		30
1,2,4-Trichlorobenzene	99		94		70-130	5		30
1,3,5-Trimethylbenzene	105		80		70-130	27		30
1,2,4-Trimethylbenzene	105		83		70-130	23		30
Methyl Acetate	74		74		51-146	0		30
Ethyl Acetate	74		74		70-130	0		30
Acrolein	79		80		70-130	1		30
Cyclohexane	83		74		59-142	11		30
1,4-Dioxane	74		74		65-136	0		30
Freon-113	91		80		50-139	13		30
p-Diethylbenzene	96		96		70-130	0		30
p-Ethyltoluene	106		82		70-130	26		30
1,2,4,5-Tetramethylbenzene	97		92		70-130	5		30
Tetrahydrofuran	74		74		66-130	0		30
Ethyl ether	103		98		67-130	5		30
trans-1,4-Dichloro-2-butene	88		64	Q	70-130	32	Q	30
Methyl cyclohexane	88		79		70-130	11		30
Ethyl-Tert-Butyl-Ether	79		79		70-130	0		30

Lab Control Sample Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-06 Batch: WG787906-1 WG787906-2								
Tertiary-Amyl Methyl Ether	81		81		70-130	0		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		91		70-130
Toluene-d8	100		101		70-130
4-Bromofluorobenzene	103		83		70-130
Dibromofluoromethane	104		104		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG787982-1 WG787982-2								
Methylene chloride	102		93		70-130	9		30
1,1-Dichloroethane	100		89		70-130	12		30
Chloroform	94		91		70-130	3		30
Carbon tetrachloride	97		96		70-130	1		30
1,2-Dichloropropane	91		91		70-130	0		30
Dibromochloromethane	98		99		70-130	1		30
2-Chloroethylvinyl ether	84		87		70-130	4		30
1,1,2-Trichloroethane	94		92		70-130	2		30
Tetrachloroethene	101		92		70-130	9		30
Chlorobenzene	97		96		70-130	1		30
Trichlorofluoromethane	96		99		70-139	3		30
1,2-Dichloroethane	96		88		70-130	9		30
1,1,1-Trichloroethane	95		92		70-130	3		30
Bromodichloromethane	88		90		70-130	2		30
trans-1,3-Dichloropropene	90		92		70-130	2		30
cis-1,3-Dichloropropene	88		92		70-130	4		30
1,1-Dichloropropene	98		91		70-130	7		30
Bromoform	89		95		70-130	7		30
1,1,2,2-Tetrachloroethane	72		90		70-130	22		30
Benzene	97		92		70-130	5		30
Toluene	90		86		70-130	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG787982-1 WG787982-2								
Ethylbenzene	93		93		70-130	0		30
Chloromethane	101		80		52-130	23		30
Bromomethane	116		112		57-147	4		30
Vinyl chloride	95		94		67-130	1		30
Chloroethane	99		102		50-151	3		30
1,1-Dichloroethene	99		91		65-135	8		30
trans-1,2-Dichloroethene	99		95		70-130	4		30
Trichloroethene	99		100		70-130	1		30
1,2-Dichlorobenzene	96		96		70-130	0		30
1,3-Dichlorobenzene	99		99		70-130	0		30
1,4-Dichlorobenzene	100		108		70-130	8		30
Methyl tert butyl ether	102		89		66-130	14		30
p/m-Xylene	99		97		70-130	2		30
o-Xylene	99		97		70-130	2		30
cis-1,2-Dichloroethene	96		94		70-130	2		30
Dibromomethane	95		93		70-130	2		30
Styrene	98		109		70-130	11		30
Dichlorodifluoromethane	93		90		30-146	3		30
Acetone	109		77		54-140	34	Q	30
Carbon disulfide	102		86		59-130	17		30
2-Butanone	89		80		70-130	11		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG787982-1 WG787982-2								
Vinyl acetate	99		88		70-130	12		30
4-Methyl-2-pentanone	83		102		70-130	21		30
1,2,3-Trichloropropane	79		93		68-130	16		30
2-Hexanone	77		90		70-130	16		30
Bromochloromethane	99		101		70-130	2		30
2,2-Dichloropropane	97		89		70-130	9		30
1,2-Dibromoethane	99		93		70-130	6		30
1,3-Dichloropropane	100		101		69-130	1		30
1,1,1,2-Tetrachloroethane	97		93		70-130	4		30
Bromobenzene	96		96		70-130	0		30
n-Butylbenzene	102		100		70-130	2		30
sec-Butylbenzene	101		98		70-130	3		30
tert-Butylbenzene	102		97		70-130	5		30
o-Chlorotoluene	87		100		70-130	14		30
p-Chlorotoluene	89		99		70-130	11		30
1,2-Dibromo-3-chloropropane	83		87		68-130	5		30
Hexachlorobutadiene	102		101		67-130	1		30
Isopropylbenzene	90		104		70-130	14		30
p-Isopropyltoluene	103		106		70-130	3		30
Naphthalene	89		92		70-130	3		30
Acrylonitrile	98		87		70-130	12		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG787982-1 WG787982-2								
Diisopropyl Ether	105		86		66-130	20		30
Tert-Butyl Alcohol	96		78		70-130	21		30
n-Propylbenzene	90		102		70-130	13		30
1,2,3-Trichlorobenzene	98		98		70-130	0		30
1,2,4-Trichlorobenzene	102		102		70-130	0		30
1,3,5-Trimethylbenzene	91		99		70-130	8		30
1,2,4-Trimethylbenzene	100		98		70-130	2		30
Methyl Acetate	96		83		51-146	15		30
Ethyl Acetate	98		86		70-130	13		30
Acrolein	108		87		70-130	22		30
Cyclohexane	92		83		59-142	10		30
1,4-Dioxane	83		83		65-136	0		30
Freon-113	95		89		50-139	7		30
p-Diethylbenzene	102		106		70-130	4		30
p-Ethyltoluene	92		105		70-130	13		30
1,2,4,5-Tetramethylbenzene	92		93		70-130	1		30
Tetrahydrofuran	91		87		66-130	4		30
Ethyl ether	101		90		67-130	12		30
trans-1,4-Dichloro-2-butene	75		88		70-130	16		30
Methyl cyclohexane	89		88		70-130	1		30
Ethyl-Tert-Butyl-Ether	94		86		70-130	9		30

Lab Control Sample Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG787982-1 WG787982-2								
Tertiary-Amyl Methyl Ether	93		89		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	102		91		70-130
Toluene-d8	101		94		70-130
4-Bromofluorobenzene	89		103		70-130
Dibromofluoromethane	102		103		70-130

SEMIVOLATILES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-01
 Client ID: SB-4 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8270D
 Analytical Date: 05/26/15 21:30
 Analyst: JB
 Percent Solids: 99%

Date Collected: 05/19/15 09:41
 Date Received: 05/19/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/23/15 09:04

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	130	34.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	54.	1
Hexachlorobenzene	ND		ug/kg	100	31.	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	47.	1
2-Chloronaphthalene	ND		ug/kg	170	54.	1
1,2-Dichlorobenzene	ND		ug/kg	170	55.	1
1,3-Dichlorobenzene	ND		ug/kg	170	52.	1
1,4-Dichlorobenzene	ND		ug/kg	170	50.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	44.	1
2,4-Dinitrotoluene	ND		ug/kg	170	36.	1
2,6-Dinitrotoluene	ND		ug/kg	170	43.	1
Fluoranthene	ND		ug/kg	100	30.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	51.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	38.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.	1
Hexachlorobutadiene	ND		ug/kg	170	47.	1
Hexachlorocyclopentadiene	ND		ug/kg	480	110	1
Hexachloroethane	ND		ug/kg	130	30.	1
Isophorone	ND		ug/kg	150	44.	1
Naphthalene	ND		ug/kg	170	55.	1
Nitrobenzene	ND		ug/kg	150	40.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	35.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	50.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	44.	1
Butyl benzyl phthalate	ND		ug/kg	170	32.	1
Di-n-butylphthalate	ND		ug/kg	170	32.	1
Di-n-octylphthalate	ND		ug/kg	170	41.	1
Diethyl phthalate	ND		ug/kg	170	35.	1
Dimethyl phthalate	ND		ug/kg	170	42.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-01
Client ID: SB-4 (0-2)
Sample Location: QUEENS, NY

Date Collected: 05/19/15 09:41
Date Received: 05/19/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	32.	1
Benzo(a)pyrene	ND		ug/kg	130	41.	1
Benzo(b)fluoranthene	ND		ug/kg	100	34.	1
Benzo(k)fluoranthene	ND		ug/kg	100	32.	1
Chrysene	ND		ug/kg	100	33.	1
Acenaphthylene	ND		ug/kg	130	31.	1
Anthracene	ND		ug/kg	100	28.	1
Benzo(ghi)perylene	ND		ug/kg	130	35.	1
Fluorene	ND		ug/kg	170	48.	1
Phenanthrene	ND		ug/kg	100	32.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	32.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	37.	1
Pyrene	ND		ug/kg	100	32.	1
Biphenyl	ND		ug/kg	380	55.	1
4-Chloroaniline	ND		ug/kg	170	44.	1
2-Nitroaniline	ND		ug/kg	170	47.	1
3-Nitroaniline	ND		ug/kg	170	46.	1
4-Nitroaniline	ND		ug/kg	170	45.	1
Dibenzofuran	ND		ug/kg	170	56.	1
2-Methylnaphthalene	ND		ug/kg	200	53.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	52.	1
Acetophenone	ND		ug/kg	170	52.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	31.	1
P-Chloro-M-Cresol	ND		ug/kg	170	48.	1
2-Chlorophenol	ND		ug/kg	170	50.	1
2,4-Dichlorophenol	ND		ug/kg	150	54.	1
2,4-Dimethylphenol	ND		ug/kg	170	50.	1
2-Nitrophenol	ND		ug/kg	360	52.	1
4-Nitrophenol	ND		ug/kg	230	54.	1
2,4-Dinitrophenol	ND		ug/kg	800	230	1
4,6-Dinitro-o-cresol	ND		ug/kg	430	61.	1
Pentachlorophenol	ND		ug/kg	130	36.	1
Phenol	ND		ug/kg	170	49.	1
2-Methylphenol	ND		ug/kg	170	54.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	54.	1
Benzoic Acid	ND		ug/kg	540	170	1
Benzyl Alcohol	ND		ug/kg	170	51.	1
Carbazole	ND		ug/kg	170	36.	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-01

Date Collected: 05/19/15 09:41

Client ID: SB-4 (0-2)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	77		10-136
4-Terphenyl-d14	85		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-02
Client ID: SB-4 (4-6)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 05/26/15 21:56
Analyst: JB
Percent Solids: 95%

Date Collected: 05/19/15 09:45
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 09:04

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	36.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	56.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	48.	1
2-Chloronaphthalene	ND		ug/kg	170	56.	1
1,2-Dichlorobenzene	ND		ug/kg	170	56.	1
1,3-Dichlorobenzene	ND		ug/kg	170	54.	1
1,4-Dichlorobenzene	ND		ug/kg	170	52.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	46.	1
2,4-Dinitrotoluene	ND		ug/kg	170	37.	1
2,6-Dinitrotoluene	ND		ug/kg	170	44.	1
Fluoranthene	ND		ug/kg	100	32.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	52.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	40.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	61.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	52.	1
Hexachlorobutadiene	ND		ug/kg	170	49.	1
Hexachlorocyclopentadiene	ND		ug/kg	490	110	1
Hexachloroethane	ND		ug/kg	140	31.	1
Isophorone	ND		ug/kg	160	46.	1
Naphthalene	ND		ug/kg	170	57.	1
Nitrobenzene	ND		ug/kg	160	41.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	51.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	45.	1
Butyl benzyl phthalate	ND		ug/kg	170	34.	1
Di-n-butylphthalate	ND		ug/kg	170	33.	1
Di-n-octylphthalate	ND		ug/kg	170	42.	1
Diethyl phthalate	ND		ug/kg	170	36.	1
Dimethyl phthalate	ND		ug/kg	170	44.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-02
Client ID: SB-4 (4-6)
Sample Location: QUEENS, NY

Date Collected: 05/19/15 09:45
Date Received: 05/19/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	34.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	1
Benzo(b)fluoranthene	ND		ug/kg	100	35.	1
Benzo(k)fluoranthene	ND		ug/kg	100	33.	1
Chrysene	ND		ug/kg	100	34.	1
Acenaphthylene	ND		ug/kg	140	32.	1
Anthracene	ND		ug/kg	100	29.	1
Benzo(ghi)perylene	ND		ug/kg	140	36.	1
Fluorene	ND		ug/kg	170	49.	1
Phenanthrene	ND		ug/kg	100	34.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	33.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	38.	1
Pyrene	ND		ug/kg	100	34.	1
Biphenyl	ND		ug/kg	390	57.	1
4-Chloroaniline	ND		ug/kg	170	46.	1
2-Nitroaniline	ND		ug/kg	170	49.	1
3-Nitroaniline	ND		ug/kg	170	48.	1
4-Nitroaniline	ND		ug/kg	170	46.	1
Dibenzofuran	ND		ug/kg	170	58.	1
2-Methylnaphthalene	ND		ug/kg	210	55.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	53.	1
Acetophenone	ND		ug/kg	170	53.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	32.	1
P-Chloro-M-Cresol	ND		ug/kg	170	50.	1
2-Chlorophenol	ND		ug/kg	170	52.	1
2,4-Dichlorophenol	ND		ug/kg	160	56.	1
2,4-Dimethylphenol	ND		ug/kg	170	51.	1
2-Nitrophenol	ND		ug/kg	370	54.	1
4-Nitrophenol	ND		ug/kg	240	56.	1
2,4-Dinitrophenol	ND		ug/kg	830	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	63.	1
Pentachlorophenol	ND		ug/kg	140	37.	1
Phenol	ND		ug/kg	170	51.	1
2-Methylphenol	ND		ug/kg	170	56.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	56.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	56.	1
Benzoic Acid	ND		ug/kg	560	170	1
Benzyl Alcohol	ND		ug/kg	170	53.	1
Carbazole	ND		ug/kg	170	37.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-02
 Client ID: SB-4 (4-6)
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 09:45
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	64		25-120
Phenol-d6	71		10-120
Nitrobenzene-d5	63		23-120
2-Fluorobiphenyl	66		30-120
2,4,6-Tribromophenol	65		10-136
4-Terphenyl-d14	71		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-03
Client ID: SB-6 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 05/26/15 22:22
Analyst: JB
Percent Solids: 88%

Date Collected: 05/19/15 09:45
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 09:04

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	180		ug/kg	150	38.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	61.	1
Hexachlorobenzene	ND		ug/kg	110	35.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	52.	1
2-Chloronaphthalene	ND		ug/kg	190	61.	1
1,2-Dichlorobenzene	ND		ug/kg	190	61.	1
1,3-Dichlorobenzene	ND		ug/kg	190	59.	1
1,4-Dichlorobenzene	ND		ug/kg	190	57.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	40.	1
2,6-Dinitrotoluene	ND		ug/kg	190	48.	1
Fluoranthene	2600		ug/kg	110	34.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	57.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	43.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	66.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	56.	1
Hexachlorobutadiene	ND		ug/kg	190	52.	1
Hexachlorocyclopentadiene	ND		ug/kg	530	120	1
Hexachloroethane	ND		ug/kg	150	34.	1
Isophorone	ND		ug/kg	170	50.	1
Naphthalene	ND		ug/kg	190	62.	1
Nitrobenzene	ND		ug/kg	170	44.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	150	39.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	56.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	190	49.	1
Butyl benzyl phthalate	ND		ug/kg	190	36.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	46.	1
Diethyl phthalate	ND		ug/kg	190	39.	1
Dimethyl phthalate	ND		ug/kg	190	47.	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-03

Date Collected: 05/19/15 09:45

Client ID: SB-6 (0-2)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	1400		ug/kg	110	36.	1
Benzo(a)pyrene	1400		ug/kg	150	46.	1
Benzo(b)fluoranthene	1900		ug/kg	110	38.	1
Benzo(k)fluoranthene	700		ug/kg	110	36.	1
Chrysene	1400		ug/kg	110	36.	1
Acenaphthylene	67	J	ug/kg	150	35.	1
Anthracene	460		ug/kg	110	31.	1
Benzo(ghi)perylene	820		ug/kg	150	39.	1
Fluorene	130	J	ug/kg	190	53.	1
Phenanthrene	1600		ug/kg	110	36.	1
Dibenzo(a,h)anthracene	220		ug/kg	110	36.	1
Indeno(1,2,3-cd)Pyrene	920		ug/kg	150	41.	1
Pyrene	2200		ug/kg	110	36.	1
Biphenyl	ND		ug/kg	420	61.	1
4-Chloroaniline	ND		ug/kg	190	49.	1
2-Nitroaniline	ND		ug/kg	190	52.	1
3-Nitroaniline	ND		ug/kg	190	51.	1
4-Nitroaniline	ND		ug/kg	190	50.	1
Dibenzofuran	82	J	ug/kg	190	62.	1
2-Methylnaphthalene	ND		ug/kg	220	59.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	58.	1
Acetophenone	ND		ug/kg	190	58.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
P-Chloro-M-Cresol	ND		ug/kg	190	54.	1
2-Chlorophenol	ND		ug/kg	190	56.	1
2,4-Dichlorophenol	ND		ug/kg	170	60.	1
2,4-Dimethylphenol	ND		ug/kg	190	56.	1
2-Nitrophenol	ND		ug/kg	400	58.	1
4-Nitrophenol	ND		ug/kg	260	60.	1
2,4-Dinitrophenol	ND		ug/kg	890	250	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	68.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	190	55.	1
2-Methylphenol	ND		ug/kg	190	60.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	61.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	60.	1
Benzoic Acid	ND		ug/kg	600	190	1
Benzyl Alcohol	ND		ug/kg	190	57.	1
Carbazole	190		ug/kg	190	40.	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-03

Date Collected: 05/19/15 09:45

Client ID: SB-6 (0-2)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	62		25-120
Phenol-d6	68		10-120
Nitrobenzene-d5	80		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	74		10-136
4-Terphenyl-d14	75		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-04
Client ID: SB-6 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 05/26/15 22:47
Analyst: JB
Percent Solids: 84%

Date Collected: 05/19/15 09:50
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 09:04

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	41.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	65.	1
Hexachlorobenzene	ND		ug/kg	120	37.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	55.	1
2-Chloronaphthalene	ND		ug/kg	200	64.	1
1,2-Dichlorobenzene	ND		ug/kg	200	65.	1
1,3-Dichlorobenzene	ND		ug/kg	200	62.	1
1,4-Dichlorobenzene	ND		ug/kg	200	60.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	42.	1
2,6-Dinitrotoluene	ND		ug/kg	200	50.	1
Fluoranthene	ND		ug/kg	120	36.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	60.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	45.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	69.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	60.	1
Hexachlorobutadiene	ND		ug/kg	200	56.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	130	1
Hexachloroethane	ND		ug/kg	160	36.	1
Isophorone	ND		ug/kg	180	52.	1
Naphthalene	ND		ug/kg	200	65.	1
Nitrobenzene	ND		ug/kg	180	47.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	160	41.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	59.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	200	52.	1
Butyl benzyl phthalate	ND		ug/kg	200	38.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	48.	1
Diethyl phthalate	ND		ug/kg	200	42.	1
Dimethyl phthalate	ND		ug/kg	200	50.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-04
Client ID: SB-6 (14-16)
Sample Location: QUEENS, NY

Date Collected: 05/19/15 09:50
Date Received: 05/19/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	120	39.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1
Benzo(b)fluoranthene	ND		ug/kg	120	40.	1
Benzo(k)fluoranthene	ND		ug/kg	120	38.	1
Chrysene	ND		ug/kg	120	39.	1
Acenaphthylene	ND		ug/kg	160	37.	1
Anthracene	ND		ug/kg	120	33.	1
Benzo(ghi)perylene	ND		ug/kg	160	41.	1
Fluorene	ND		ug/kg	200	56.	1
Phenanthrene	ND		ug/kg	120	38.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	38.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	160	44.	1
Pyrene	ND		ug/kg	120	38.	1
Biphenyl	ND		ug/kg	450	65.	1
4-Chloroaniline	ND		ug/kg	200	52.	1
2-Nitroaniline	ND		ug/kg	200	56.	1
3-Nitroaniline	ND		ug/kg	200	54.	1
4-Nitroaniline	ND		ug/kg	200	53.	1
Dibenzofuran	ND		ug/kg	200	66.	1
2-Methylnaphthalene	ND		ug/kg	240	63.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	61.	1
Acetophenone	ND		ug/kg	200	61.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
P-Chloro-M-Cresol	ND		ug/kg	200	57.	1
2-Chlorophenol	ND		ug/kg	200	60.	1
2,4-Dichlorophenol	ND		ug/kg	180	64.	1
2,4-Dimethylphenol	ND		ug/kg	200	59.	1
2-Nitrophenol	ND		ug/kg	420	62.	1
4-Nitrophenol	ND		ug/kg	280	64.	1
2,4-Dinitrophenol	ND		ug/kg	950	270	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	72.	1
Pentachlorophenol	ND		ug/kg	160	42.	1
Phenol	ND		ug/kg	200	58.	1
2-Methylphenol	ND		ug/kg	200	63.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	65.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	64.	1
Benzoic Acid	ND		ug/kg	640	200	1
Benzyl Alcohol	ND		ug/kg	200	61.	1
Carbazole	ND		ug/kg	200	42.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-04
 Client ID: SB-6 (14-16)
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 09:50
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	59		25-120
Phenol-d6	68		10-120
Nitrobenzene-d5	59		23-120
2-Fluorobiphenyl	71		30-120
2,4,6-Tribromophenol	68		10-136
4-Terphenyl-d14	70		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-05
Client ID: SB-8 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 05/26/15 23:13
Analyst: JB
Percent Solids: 87%

Date Collected: 05/19/15 12:05
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 09:30

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	140	J	ug/kg	150	40.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	63.	1
Hexachlorobenzene	ND		ug/kg	120	36.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	54.	1
2-Chloronaphthalene	ND		ug/kg	190	62.	1
1,2-Dichlorobenzene	ND		ug/kg	190	63.	1
1,3-Dichlorobenzene	ND		ug/kg	190	60.	1
1,4-Dichlorobenzene	ND		ug/kg	190	58.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	41.	1
2,6-Dinitrotoluene	ND		ug/kg	190	49.	1
Fluoranthene	1300		ug/kg	120	35.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	58.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	44.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	68.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	58.	1
Hexachlorobutadiene	ND		ug/kg	190	54.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	120	1
Hexachloroethane	ND		ug/kg	150	35.	1
Isophorone	ND		ug/kg	170	51.	1
Naphthalene	ND		ug/kg	190	64.	1
Nitrobenzene	ND		ug/kg	170	46.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	150	40.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	57.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	190	50.	1
Butyl benzyl phthalate	ND		ug/kg	190	37.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	47.	1
Diethyl phthalate	ND		ug/kg	190	40.	1
Dimethyl phthalate	ND		ug/kg	190	49.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-05
Client ID: SB-8 (0-2)
Sample Location: QUEENS, NY

Date Collected: 05/19/15 12:05
Date Received: 05/19/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	590		ug/kg	120	38.	1
Benzo(a)pyrene	530		ug/kg	150	47.	1
Benzo(b)fluoranthene	600		ug/kg	120	39.	1
Benzo(k)fluoranthene	240		ug/kg	120	37.	1
Chrysene	630		ug/kg	120	38.	1
Acenaphthylene	49	J	ug/kg	150	36.	1
Anthracene	260		ug/kg	120	32.	1
Benzo(ghi)perylene	330		ug/kg	150	40.	1
Fluorene	110	J	ug/kg	190	55.	1
Phenanthrene	1300		ug/kg	120	38.	1
Dibenzo(a,h)anthracene	78	J	ug/kg	120	37.	1
Indeno(1,2,3-cd)Pyrene	280		ug/kg	150	42.	1
Pyrene	1200		ug/kg	120	37.	1
Biphenyl	ND		ug/kg	440	63.	1
4-Chloroaniline	ND		ug/kg	190	51.	1
2-Nitroaniline	ND		ug/kg	190	54.	1
3-Nitroaniline	ND		ug/kg	190	53.	1
4-Nitroaniline	ND		ug/kg	190	52.	1
Dibenzofuran	81	J	ug/kg	190	64.	1
2-Methylnaphthalene	ND		ug/kg	230	61.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	59.	1
Acetophenone	ND		ug/kg	190	59.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	36.	1
P-Chloro-M-Cresol	ND		ug/kg	190	56.	1
2-Chlorophenol	ND		ug/kg	190	58.	1
2,4-Dichlorophenol	ND		ug/kg	170	62.	1
2,4-Dimethylphenol	ND		ug/kg	190	57.	1
2-Nitrophenol	ND		ug/kg	410	60.	1
4-Nitrophenol	ND		ug/kg	270	62.	1
2,4-Dinitrophenol	ND		ug/kg	920	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	70.	1
Pentachlorophenol	ND		ug/kg	150	41.	1
Phenol	ND		ug/kg	190	57.	1
2-Methylphenol	ND		ug/kg	190	62.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	63.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	62.	1
Benzoic Acid	ND		ug/kg	620	190	1
Benzyl Alcohol	ND		ug/kg	190	59.	1
Carbazole	110	J	ug/kg	190	41.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-05
 Client ID: SB-8 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 12:05
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	65		10-136
4-Terphenyl-d14	68		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-06
Client ID: SB-8 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 05/26/15 23:38
Analyst: JB
Percent Solids: 95%

Date Collected: 05/19/15 12:10
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 09:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	36.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	57.	1
Hexachlorobenzene	ND		ug/kg	100	33.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	49.	1
2-Chloronaphthalene	ND		ug/kg	170	57.	1
1,2-Dichlorobenzene	ND		ug/kg	170	57.	1
1,3-Dichlorobenzene	ND		ug/kg	170	55.	1
1,4-Dichlorobenzene	ND		ug/kg	170	53.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	46.	1
2,4-Dinitrotoluene	ND		ug/kg	170	38.	1
2,6-Dinitrotoluene	ND		ug/kg	170	45.	1
Fluoranthene	44	J	ug/kg	100	32.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	53.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	40.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	62.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	53.	1
Hexachlorobutadiene	ND		ug/kg	170	49.	1
Hexachlorocyclopentadiene	ND		ug/kg	500	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	46.	1
Naphthalene	ND		ug/kg	170	58.	1
Nitrobenzene	ND		ug/kg	160	42.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	37.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	52.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	46.	1
Butyl benzyl phthalate	ND		ug/kg	170	34.	1
Di-n-butylphthalate	ND		ug/kg	170	34.	1
Di-n-octylphthalate	ND		ug/kg	170	43.	1
Diethyl phthalate	ND		ug/kg	170	37.	1
Dimethyl phthalate	ND		ug/kg	170	44.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-06
Client ID: SB-8 (14-16)
Sample Location: QUEENS, NY

Date Collected: 05/19/15 12:10
Date Received: 05/19/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	34.	1
Benzo(a)pyrene	ND		ug/kg	140	43.	1
Benzo(b)fluoranthene	ND		ug/kg	100	35.	1
Benzo(k)fluoranthene	ND		ug/kg	100	33.	1
Chrysene	ND		ug/kg	100	34.	1
Acenaphthylene	ND		ug/kg	140	33.	1
Anthracene	ND		ug/kg	100	29.	1
Benzo(ghi)perylene	ND		ug/kg	140	36.	1
Fluorene	ND		ug/kg	170	50.	1
Phenanthrene	48	J	ug/kg	100	34.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	34.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	39.	1
Pyrene	41	J	ug/kg	100	34.	1
Biphenyl	ND		ug/kg	400	58.	1
4-Chloroaniline	ND		ug/kg	170	46.	1
2-Nitroaniline	ND		ug/kg	170	49.	1
3-Nitroaniline	ND		ug/kg	170	48.	1
4-Nitroaniline	ND		ug/kg	170	47.	1
Dibenzofuran	ND		ug/kg	170	58.	1
2-Methylnaphthalene	ND		ug/kg	210	56.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	54.	1
Acetophenone	ND		ug/kg	170	54.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	33.	1
P-Chloro-M-Cresol	ND		ug/kg	170	51.	1
2-Chlorophenol	ND		ug/kg	170	53.	1
2,4-Dichlorophenol	ND		ug/kg	160	57.	1
2,4-Dimethylphenol	ND		ug/kg	170	52.	1
2-Nitrophenol	ND		ug/kg	380	54.	1
4-Nitrophenol	ND		ug/kg	240	57.	1
2,4-Dinitrophenol	ND		ug/kg	840	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	64.	1
Pentachlorophenol	ND		ug/kg	140	37.	1
Phenol	ND		ug/kg	170	52.	1
2-Methylphenol	ND		ug/kg	170	56.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	57.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	57.	1
Benzoic Acid	ND		ug/kg	570	180	1
Benzyl Alcohol	ND		ug/kg	170	54.	1
Carbazole	ND		ug/kg	170	38.	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-06

Date Collected: 05/19/15 12:10

Client ID: SB-8 (14-16)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	60		25-120
Phenol-d6	79		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	43		10-136
4-Terphenyl-d14	71		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-08
Client ID: MW-7
Sample Location: QUEENS, NY
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 05/26/15 12:52
Analyst: JB

Date Collected: 05/19/15 09:15
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 05/23/15 08:07

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-08
Client ID: MW-7
Sample Location: QUEENS, NY

Date Collected: 05/19/15 09:15
Date Received: 05/19/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	32		21-120
Phenol-d6	23		10-120
Nitrobenzene-d5	58		23-120
2-Fluorobiphenyl	49		15-120
2,4,6-Tribromophenol	62		10-120
4-Terphenyl-d14	70		41-149

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-08
 Client ID: MW-7
 Sample Location: QUEENS, NY
 Matrix: Water
 Analytical Method: 1,8270D-SIM
 Analytical Date: 05/25/15 19:20
 Analyst: KV

Date Collected: 05/19/15 09:15
 Date Received: 05/19/15
 Field Prep: Not Specified
 Extraction Method: EPA 3510C
 Extraction Date: 05/23/15 08:07

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.20	0.06	1
2-Chloronaphthalene	ND		ug/l	0.20	0.07	1
Fluoranthene	ND		ug/l	0.20	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.07	1
Naphthalene	ND		ug/l	0.20	0.06	1
Benzo(a)anthracene	ND		ug/l	0.20	0.06	1
Benzo(a)pyrene	ND		ug/l	0.20	0.07	1
Benzo(b)fluoranthene	ND		ug/l	0.20	0.07	1
Benzo(k)fluoranthene	ND		ug/l	0.20	0.07	1
Chrysene	ND		ug/l	0.20	0.05	1
Acenaphthylene	ND		ug/l	0.20	0.05	1
Anthracene	ND		ug/l	0.20	0.06	1
Benzo(ghi)perylene	ND		ug/l	0.20	0.07	1
Fluorene	ND		ug/l	0.20	0.06	1
Phenanthrene	ND		ug/l	0.20	0.06	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.07	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.08	1
Pyrene	ND		ug/l	0.20	0.06	1
2-Methylnaphthalene	ND		ug/l	0.20	0.06	1
Pentachlorophenol	ND		ug/l	0.80	0.19	1
Hexachlorobenzene	ND		ug/l	0.80	0.01	1
Hexachloroethane	ND		ug/l	0.80	0.07	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-08
 Client ID: MW-7
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 09:15
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	40		21-120
Phenol-d6	28		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	73		15-120
2,4,6-Tribromophenol	87		10-120
4-Terphenyl-d14	79		41-149

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/26/15 11:40
Analyst: JB

Extraction Method: EPA 3510C
Extraction Date: 05/23/15 08:07

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 08 Batch: WG787641-1					
Acenaphthene	ND		ug/l	2.0	0.28
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21
Hexachlorobenzene	ND		ug/l	2.0	0.40
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41
2-Chloronaphthalene	ND		ug/l	2.0	0.46
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89
Fluoranthene	ND		ug/l	2.0	0.40
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60
Hexachlorobutadiene	ND		ug/l	2.0	0.42
Hexachlorocyclopentadiene	ND		ug/l	20	0.58
Hexachloroethane	ND		ug/l	2.0	0.30
Isophorone	ND		ug/l	5.0	0.79
Naphthalene	ND		ug/l	2.0	0.33
Nitrobenzene	ND		ug/l	2.0	0.40
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64
Bis(2-Ethylhexyl)phthalate	1.9	J	ug/l	3.0	0.93
Butyl benzyl phthalate	ND		ug/l	5.0	1.1
Di-n-butylphthalate	ND		ug/l	5.0	0.77
Di-n-octylphthalate	ND		ug/l	5.0	1.2
Diethyl phthalate	ND		ug/l	5.0	0.39

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/26/15 11:40
Analyst: JB

Extraction Method: EPA 3510C
Extraction Date: 05/23/15 08:07

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 08 Batch: WG787641-1					
Dimethyl phthalate	ND		ug/l	5.0	0.33
Benzo(a)anthracene	ND		ug/l	2.0	0.32
Benzo(a)pyrene	ND		ug/l	2.0	0.66
Benzo(b)fluoranthene	ND		ug/l	2.0	0.37
Benzo(k)fluoranthene	ND		ug/l	2.0	0.30
Chrysene	ND		ug/l	2.0	0.30
Acenaphthylene	ND		ug/l	2.0	0.37
Anthracene	ND		ug/l	2.0	0.20
Benzo(ghi)perylene	ND		ug/l	2.0	0.57
Fluorene	ND		ug/l	2.0	0.32
Phenanthrene	ND		ug/l	2.0	0.23
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.44
Indeno(1,2,3-cd)Pyrene	ND		ug/l	2.0	0.43
Pyrene	ND		ug/l	2.0	0.52
Biphenyl	ND		ug/l	2.0	0.24
4-Chloroaniline	ND		ug/l	5.0	0.84
2-Nitroaniline	ND		ug/l	5.0	0.96
3-Nitroaniline	ND		ug/l	5.0	0.67
4-Nitroaniline	ND		ug/l	5.0	0.83
Dibenzofuran	ND		ug/l	2.0	0.22
2-Methylnaphthalene	ND		ug/l	2.0	0.36
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36
Acetophenone	ND		ug/l	5.0	0.43
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54
2-Chlorophenol	ND		ug/l	2.0	0.58
2,4-Dichlorophenol	ND		ug/l	5.0	0.56
2,4-Dimethylphenol	ND		ug/l	5.0	0.58
2-Nitrophenol	ND		ug/l	10	1.0

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/26/15 11:40
Analyst: JB

Extraction Method: EPA 3510C
Extraction Date: 05/23/15 08:07

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 08 Batch: WG787641-1					
4-Nitrophenol	ND		ug/l	10	1.1
2,4-Dinitrophenol	ND		ug/l	20	1.4
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4
Pentachlorophenol	ND		ug/l	10	3.2
Phenol	ND		ug/l	5.0	0.27
2-Methylphenol	ND		ug/l	5.0	0.70
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75
Benzoic Acid	ND		ug/l	50	1.0
Benzyl Alcohol	ND		ug/l	2.0	0.68
Carbazole	ND		ug/l	2.0	0.37
Atrazine	ND		ug/l	10	0.79

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	40		21-120
Phenol-d6	28		10-120
Nitrobenzene-d5	68		23-120
2-Fluorobiphenyl	59		15-120
2,4,6-Tribromophenol	70		10-120
4-Terphenyl-d14	78		41-149

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 05/25/15 15:08
Analyst: KV

Extraction Method: EPA 3510C
Extraction Date: 05/23/15 08:07

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 08 Batch: WG787642-1					
Acenaphthene	ND		ug/l	0.20	0.06
2-Chloronaphthalene	ND		ug/l	0.20	0.07
Fluoranthene	ND		ug/l	0.20	0.04
Hexachlorobutadiene	ND		ug/l	0.50	0.07
Naphthalene	ND		ug/l	0.20	0.06
Benzo(a)anthracene	ND		ug/l	0.20	0.06
Benzo(a)pyrene	ND		ug/l	0.20	0.07
Benzo(b)fluoranthene	ND		ug/l	0.20	0.07
Benzo(k)fluoranthene	ND		ug/l	0.20	0.07
Chrysene	ND		ug/l	0.20	0.05
Acenaphthylene	ND		ug/l	0.20	0.05
Anthracene	ND		ug/l	0.20	0.06
Benzo(ghi)perylene	ND		ug/l	0.20	0.07
Fluorene	ND		ug/l	0.20	0.06
Phenanthrene	ND		ug/l	0.20	0.06
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.07
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.08
Pyrene	ND		ug/l	0.20	0.06
2-Methylnaphthalene	ND		ug/l	0.20	0.06
Pentachlorophenol	ND		ug/l	0.80	0.19
Hexachlorobenzene	ND		ug/l	0.80	0.01
Hexachloroethane	ND		ug/l	0.80	0.07

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

**Method Blank Analysis
 Batch Quality Control**

Analytical Method: 1,8270D-SIM
Analytical Date: 05/25/15 15:08
Analyst: KV

Extraction Method: EPA 3510C
Extraction Date: 05/23/15 08:07

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 08 Batch: WG787642-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	41		21-120
Phenol-d6	28		10-120
Nitrobenzene-d5	70		23-120
2-Fluorobiphenyl	66		15-120
2,4,6-Tribromophenol	76		10-120
4-Terphenyl-d14	71		41-149

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/26/15 16:48
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 05/23/15 09:04

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG787654-1					
Acenaphthene	ND		ug/kg	130	33.
1,2,4-Trichlorobenzene	ND		ug/kg	160	53.
Hexachlorobenzene	ND		ug/kg	97	30.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	53.
1,2-Dichlorobenzene	ND		ug/kg	160	53.
1,3-Dichlorobenzene	ND		ug/kg	160	51.
1,4-Dichlorobenzene	ND		ug/kg	160	49.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	97	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	49.
4-Bromophenyl phenyl ether	ND		ug/kg	160	37.
Bis(2-chloroisopropyl)ether	ND		ug/kg	190	57.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	49.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	460	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	43.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	48.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	42.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	34.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/26/15 16:48
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 05/23/15 09:04

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG787654-1					
Dimethyl phthalate	ND		ug/kg	160	41.
Benzo(a)anthracene	ND		ug/kg	97	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	97	33.
Benzo(k)fluoranthene	ND		ug/kg	97	31.
Chrysene	ND		ug/kg	97	32.
Acenaphthylene	ND		ug/kg	130	30.
Anthracene	ND		ug/kg	97	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	46.
Phenanthrene	ND		ug/kg	97	32.
Dibenzo(a,h)anthracene	ND		ug/kg	97	31.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	97	32.
Biphenyl	ND		ug/kg	370	54.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	54.
2-Methylnaphthalene	ND		ug/kg	190	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	50.
Acetophenone	ND		ug/kg	160	50.
2,4,6-Trichlorophenol	ND		ug/kg	97	31.
P-Chloro-M-Cresol	ND		ug/kg	160	47.
2-Chlorophenol	ND		ug/kg	160	49.
2,4-Dichlorophenol	ND		ug/kg	150	52.
2,4-Dimethylphenol	ND		ug/kg	160	48.
2-Nitrophenol	ND		ug/kg	350	51.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/26/15 16:48
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 05/23/15 09:04

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG787654-1					
4-Nitrophenol	ND		ug/kg	230	52.
2,4-Dinitrophenol	ND		ug/kg	780	220
4,6-Dinitro-o-cresol	ND		ug/kg	420	59.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	48.
2-Methylphenol	ND		ug/kg	160	52.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	53.
2,4,5-Trichlorophenol	ND		ug/kg	160	52.
Benzoic Acid	ND		ug/kg	520	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	35.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	59		25-120
Phenol-d6	67		10-120
Nitrobenzene-d5	59		23-120
2-Fluorobiphenyl	60		30-120
2,4,6-Tribromophenol	53		10-136
4-Terphenyl-d14	65		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG787641-2 WG787641-3								
Acenaphthene	62		67		37-111	8		30
1,2,4-Trichlorobenzene	44		49		39-98	11		30
Hexachlorobenzene	70		74		40-140	6		30
Bis(2-chloroethyl)ether	67		74		40-140	10		30
2-Chloronaphthalene	58		63		40-140	8		30
1,2-Dichlorobenzene	56		60		40-140	7		30
1,3-Dichlorobenzene	53		58		40-140	9		30
1,4-Dichlorobenzene	55		56		36-97	2		30
3,3'-Dichlorobenzidine	73		81		40-140	10		30
2,4-Dinitrotoluene	68		74		24-96	8		30
2,6-Dinitrotoluene	67		71		40-140	6		30
Fluoranthene	74		79		40-140	7		30
4-Chlorophenyl phenyl ether	68		72		40-140	6		30
4-Bromophenyl phenyl ether	70		73		40-140	4		30
Bis(2-chloroisopropyl)ether	67		73		40-140	9		30
Bis(2-chloroethoxy)methane	74		80		40-140	8		30
Hexachlorobutadiene	46		48		40-140	4		30
Hexachlorocyclopentadiene	30	Q	34	Q	40-140	13		30
Hexachloroethane	49		53		40-140	8		30
Isophorone	76		84		40-140	10		30
Naphthalene	53		57		40-140	7		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG787641-2 WG787641-3								
Nitrobenzene	58		63		40-140	8		30
NitrosoDiPhenylAmine(NDPA)/DPA	66		72		40-140	9		30
n-Nitrosodi-n-propylamine	74		82		29-132	10		30
Bis(2-Ethylhexyl)phthalate	81		84		40-140	4		30
Butyl benzyl phthalate	79		83		40-140	5		30
Di-n-butylphthalate	78		81		40-140	4		30
Di-n-octylphthalate	82		86		40-140	5		30
Diethyl phthalate	71		74		40-140	4		30
Dimethyl phthalate	69		73		40-140	6		30
Benzo(a)anthracene	73		78		40-140	7		30
Benzo(a)pyrene	78		85		40-140	9		30
Benzo(b)fluoranthene	81		85		40-140	5		30
Benzo(k)fluoranthene	80		86		40-140	7		30
Chrysene	70		77		40-140	10		30
Acenaphthylene	62		68		45-123	9		30
Anthracene	71		77		40-140	8		30
Benzo(ghi)perylene	84		88		40-140	5		30
Fluorene	67		72		40-140	7		30
Phenanthrene	72		77		40-140	7		30
Dibenzo(a,h)anthracene	83		88		40-140	6		30
Indeno(1,2,3-cd)Pyrene	83		88		40-140	6		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG787641-2 WG787641-3								
Pyrene	73		79		26-127	8		30
Biphenyl	62		65		54-104	5		30
4-Chloroaniline	43		49		40-140	13		30
2-Nitroaniline	66		73		52-143	10		30
3-Nitroaniline	50		56		25-145	11		30
4-Nitroaniline	64		68		51-143	6		30
Dibenzofuran	65		70		40-140	7		30
2-Methylnaphthalene	54		59		40-140	9		30
1,2,4,5-Tetrachlorobenzene	56		60		2-134	7		30
Acetophenone	77		86		39-129	11		30
2,4,6-Trichlorophenol	67		72		30-130	7		30
P-Chloro-M-Cresol	66		72		23-97	9		30
2-Chlorophenol	67		73		27-123	9		30
2,4-Dichlorophenol	61		67		30-130	9		30
2,4-Dimethylphenol	56		86		30-130	42	Q	30
2-Nitrophenol	71		79		30-130	11		30
4-Nitrophenol	42		49		10-80	15		30
2,4-Dinitrophenol	55		64		20-130	15		30
4,6-Dinitro-o-cresol	66		70		20-164	6		30
Pentachlorophenol	61		77		9-103	23		30
Phenol	33		38		12-110	14		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG787641-2 WG787641-3								
2-Methylphenol	58		72		30-130	22		30
3-Methylphenol/4-Methylphenol	61		69		30-130	12		30
2,4,5-Trichlorophenol	69		75		30-130	8		30
Benzoic Acid	2	Q	4	Q	10-110	53	Q	30
Benzyl Alcohol	61		72		15-110	17		30
Carbazole	69		75		55-144	8		30
Atrazine	76		80		40-140	5		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	42		47		21-120
Phenol-d6	32		35		10-120
Nitrobenzene-d5	71		80		23-120
2-Fluorobiphenyl	62		66		15-120
2,4,6-Tribromophenol	69		75		10-120
4-Terphenyl-d14	73		78		41-149

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 08 Batch: WG787642-2 WG787642-3								
Acenaphthene	78		79		37-111	1		40
2-Chloronaphthalene	79		79		40-140	0		40
Fluoranthene	90		95		40-140	5		40
Hexachlorobutadiene	66		64		40-140	3		40
Naphthalene	78		76		40-140	3		40
Benzo(a)anthracene	93		99		40-140	6		40
Benzo(a)pyrene	80		85		40-140	6		40
Benzo(b)fluoranthene	96		101		40-140	5		40
Benzo(k)fluoranthene	90		94		40-140	4		40
Chrysene	83		88		40-140	6		40
Acenaphthylene	80		82		40-140	2		40
Anthracene	85		91		40-140	7		40
Benzo(ghi)perylene	87		92		40-140	6		40
Fluorene	84		87		40-140	4		40
Phenanthrene	80		84		40-140	5		40
Dibenzo(a,h)anthracene	88		93		40-140	6		40
Indeno(1,2,3-cd)Pyrene	90		95		40-140	5		40
Pyrene	88		93		26-127	6		40
2-Methylnaphthalene	85		84		40-140	1		40
Pentachlorophenol	81		87		9-103	7		40
Hexachlorobenzene	79		84		40-140	6		40

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 08 Batch: WG787642-2 WG787642-3								
Hexachloroethane	78		71		40-140	9		40

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	51		48		21-120
Phenol-d6	36		35		10-120
Nitrobenzene-d5	84		80		23-120
2-Fluorobiphenyl	78		78		15-120
2,4,6-Tribromophenol	90		94		10-120
4-Terphenyl-d14	76		80		41-149

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG787654-2 WG787654-3								
Acenaphthene	82		87		31-137	6		50
1,2,4-Trichlorobenzene	71		77		38-107	8		50
Hexachlorobenzene	73		77		40-140	5		50
Bis(2-chloroethyl)ether	82		91		40-140	10		50
2-Chloronaphthalene	82		88		40-140	7		50
1,2-Dichlorobenzene	70		78		40-140	11		50
1,3-Dichlorobenzene	67		77		40-140	14		50
1,4-Dichlorobenzene	68		78		28-104	14		50
3,3'-Dichlorobenzidine	50		54		40-140	8		50
2,4-Dinitrotoluene	83		88		28-89	6		50
2,6-Dinitrotoluene	82		88		40-140	7		50
Fluoranthene	87		92		40-140	6		50
4-Chlorophenyl phenyl ether	80		87		40-140	8		50
4-Bromophenyl phenyl ether	76		81		40-140	6		50
Bis(2-chloroisopropyl)ether	112		119		40-140	6		50
Bis(2-chloroethoxy)methane	90		93		40-117	3		50
Hexachlorobutadiene	70		78		40-140	11		50
Hexachlorocyclopentadiene	77		83		40-140	8		50
Hexachloroethane	75		84		40-140	11		50
Isophorone	93		99		40-140	6		50
Naphthalene	79		84		40-140	6		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG787654-2 WG787654-3								
Nitrobenzene	85		91		40-140	7		50
NitrosoDiPhenylAmine(NDPA)/DPA	85		88		36-157	3		50
n-Nitrosodi-n-propylamine	88		96		32-121	9		50
Bis(2-Ethylhexyl)phthalate	97		102		40-140	5		50
Butyl benzyl phthalate	93		101		40-140	8		50
Di-n-butylphthalate	90		93		40-140	3		50
Di-n-octylphthalate	96		101		40-140	5		50
Diethyl phthalate	84		89		40-140	6		50
Dimethyl phthalate	80		84		40-140	5		50
Benzo(a)anthracene	86		86		40-140	0		50
Benzo(a)pyrene	88		90		40-140	2		50
Benzo(b)fluoranthene	86		88		40-140	2		50
Benzo(k)fluoranthene	84		89		40-140	6		50
Chrysene	81		84		40-140	4		50
Acenaphthylene	85		90		40-140	6		50
Anthracene	86		91		40-140	6		50
Benzo(ghi)perylene	85		88		40-140	3		50
Fluorene	83		89		40-140	7		50
Phenanthrene	84		88		40-140	5		50
Dibenzo(a,h)anthracene	84		86		40-140	2		50
Indeno(1,2,3-cd)Pyrene	84		88		40-140	5		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG787654-2 WG787654-3								
Pyrene	85		93		35-142	9		50
Biphenyl	78		83		54-104	6		50
4-Chloroaniline	85		91		40-140	7		50
2-Nitroaniline	80		87		47-134	8		50
3-Nitroaniline	58		65		26-129	11		50
4-Nitroaniline	82		87		41-125	6		50
Dibenzofuran	83		88		40-140	6		50
2-Methylnaphthalene	80		88		40-140	10		50
1,2,4,5-Tetrachlorobenzene	71		76		40-117	7		50
Acetophenone	85		92		14-144	8		50
2,4,6-Trichlorophenol	82		86		30-130	5		50
P-Chloro-M-Cresol	91		97		26-103	6		50
2-Chlorophenol	80		84		25-102	5		50
2,4-Dichlorophenol	81		87		30-130	7		50
2,4-Dimethylphenol	90		97		30-130	7		50
2-Nitrophenol	79		85		30-130	7		50
4-Nitrophenol	107		110		11-114	3		50
2,4-Dinitrophenol	52		56		4-130	7		50
4,6-Dinitro-o-cresol	70		79		10-130	12		50
Pentachlorophenol	81		87		17-109	7		50
Phenol	93	Q	99	Q	26-90	6		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG787654-2 WG787654-3								
2-Methylphenol	85		93		30-130.	9		50
3-Methylphenol/4-Methylphenol	88		94		30-130	7		50
2,4,5-Trichlorophenol	86		90		30-130	5		50
Benzoic Acid	12		14		10-66	15		50
Benzyl Alcohol	89		96		40-140	8		50
Carbazole	86		89		54-128	3		50

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
2-Fluorophenol	79		85		25-120
Phenol-d6	87		92		10-120
Nitrobenzene-d5	81		88		23-120
2-Fluorobiphenyl	78		83		30-120
2,4,6-Tribromophenol	70		77		10-136
4-Terphenyl-d14	79		82		18-120

PCBS

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-01
Client ID: SB-4 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/24/15 00:56
Analyst: JW
Percent Solids: 99%

Date Collected: 05/19/15 09:41
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 04:22
Cleanup Method: EPA 3665A
Cleanup Date: 05/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	33.2	2.62	1	A
Aroclor 1221	ND		ug/kg	33.2	3.06	1	A
Aroclor 1232	ND		ug/kg	33.2	3.89	1	A
Aroclor 1242	ND		ug/kg	33.2	4.06	1	A
Aroclor 1248	ND		ug/kg	33.2	2.80	1	A
Aroclor 1254	ND		ug/kg	33.2	2.73	1	A
Aroclor 1260	ND		ug/kg	33.2	2.53	1	A
Aroclor 1262	ND		ug/kg	33.2	1.65	1	A
Aroclor 1268	ND		ug/kg	33.2	4.81	1	A
PCBs, Total	ND		ug/kg	33.2	1.65	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	69		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	67		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-02
Client ID: SB-4 (4-6)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/24/15 01:08
Analyst: JW
Percent Solids: 95%

Date Collected: 05/19/15 09:45
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 04:22
Cleanup Method: EPA 3665A
Cleanup Date: 05/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	33.9	2.68	1	A
Aroclor 1221	ND		ug/kg	33.9	3.13	1	A
Aroclor 1232	ND		ug/kg	33.9	3.98	1	A
Aroclor 1242	ND		ug/kg	33.9	4.15	1	A
Aroclor 1248	ND		ug/kg	33.9	2.86	1	A
Aroclor 1254	ND		ug/kg	33.9	2.79	1	A
Aroclor 1260	ND		ug/kg	33.9	2.58	1	A
Aroclor 1262	ND		ug/kg	33.9	1.68	1	A
Aroclor 1268	ND		ug/kg	33.9	4.92	1	A
PCBs, Total	ND		ug/kg	33.9	1.68	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	A
Decachlorobiphenyl	57		30-150	A
2,4,5,6-Tetrachloro-m-xylene	57		30-150	B
Decachlorobiphenyl	52		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-03
Client ID: SB-6 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/24/15 01:20
Analyst: JW
Percent Solids: 88%

Date Collected: 05/19/15 09:45
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 04:22
Cleanup Method: EPA 3665A
Cleanup Date: 05/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.9	2.99	1	A
Aroclor 1221	ND		ug/kg	37.9	3.49	1	A
Aroclor 1232	ND		ug/kg	37.9	4.44	1	A
Aroclor 1242	ND		ug/kg	37.9	4.64	1	A
Aroclor 1248	ND		ug/kg	37.9	3.20	1	A
Aroclor 1254	ND		ug/kg	37.9	3.11	1	A
Aroclor 1260	19.4	J	ug/kg	37.9	2.89	1	A
Aroclor 1262	ND		ug/kg	37.9	1.88	1	A
Aroclor 1268	ND		ug/kg	37.9	5.49	1	A
PCBs, Total	19.4	J	ug/kg	37.9	1.88	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	56		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-04
Client ID: SB-6 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/24/15 01:33
Analyst: JW
Percent Solids: 84%

Date Collected: 05/19/15 09:50
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 04:22
Cleanup Method: EPA 3665A
Cleanup Date: 05/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	39.0	3.08	1	A
Aroclor 1221	ND		ug/kg	39.0	3.60	1	A
Aroclor 1232	ND		ug/kg	39.0	4.57	1	A
Aroclor 1242	ND		ug/kg	39.0	4.78	1	A
Aroclor 1248	ND		ug/kg	39.0	3.29	1	A
Aroclor 1254	ND		ug/kg	39.0	3.21	1	A
Aroclor 1260	ND		ug/kg	39.0	2.97	1	A
Aroclor 1262	ND		ug/kg	39.0	1.94	1	A
Aroclor 1268	ND		ug/kg	39.0	5.66	1	A
PCBs, Total	ND		ug/kg	39.0	1.94	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	75		30-150	A
2,4,5,6-Tetrachloro-m-xylene	72		30-150	B
Decachlorobiphenyl	72		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-05
Client ID: SB-8 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/24/15 01:45
Analyst: JW
Percent Solids: 87%

Date Collected: 05/19/15 12:05
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 04:22
Cleanup Method: EPA 3665A
Cleanup Date: 05/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.4	2.96	1	A
Aroclor 1221	ND		ug/kg	37.4	3.45	1	A
Aroclor 1232	ND		ug/kg	37.4	4.39	1	A
Aroclor 1242	ND		ug/kg	37.4	4.58	1	A
Aroclor 1248	ND		ug/kg	37.4	3.16	1	A
Aroclor 1254	ND		ug/kg	37.4	3.08	1	A
Aroclor 1260	ND		ug/kg	37.4	2.85	1	A
Aroclor 1262	ND		ug/kg	37.4	1.86	1	A
Aroclor 1268	ND		ug/kg	37.4	5.43	1	A
PCBs, Total	ND		ug/kg	37.4	1.86	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	69		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	65		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-06
Client ID: SB-8 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/24/15 01:58
Analyst: JW
Percent Solids: 95%

Date Collected: 05/19/15 12:10
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 04:22
Cleanup Method: EPA 3665A
Cleanup Date: 05/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	34.7	2.74	1	A
Aroclor 1221	ND		ug/kg	34.7	3.20	1	A
Aroclor 1232	ND		ug/kg	34.7	4.07	1	A
Aroclor 1242	ND		ug/kg	34.7	4.25	1	A
Aroclor 1248	ND		ug/kg	34.7	2.93	1	A
Aroclor 1254	ND		ug/kg	34.7	2.85	1	A
Aroclor 1260	ND		ug/kg	34.7	2.64	1	A
Aroclor 1262	ND		ug/kg	34.7	1.72	1	A
Aroclor 1268	ND		ug/kg	34.7	5.03	1	A
PCBs, Total	ND		ug/kg	34.7	1.72	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	A
Decachlorobiphenyl	75		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	69		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-08
Client ID: MW-7
Sample Location: QUEENS, NY
Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 05/26/15 12:58
Analyst: JT

Date Collected: 05/19/15 09:15
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 05/23/15 03:53
Cleanup Method: EPA 3665A
Cleanup Date: 05/24/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/24/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	75		30-150	B
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	60		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8082A
Analytical Date: 05/23/15 22:39
Analyst: JW

Extraction Method: EPA 3546
Extraction Date: 05/23/15 04:22
Cleanup Method: EPA 3665A
Cleanup Date: 05/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-06 Batch: WG787618-1						
Aroclor 1016	ND		ug/kg	31.4	2.48	A
Aroclor 1221	ND		ug/kg	31.4	2.89	A
Aroclor 1232	ND		ug/kg	31.4	3.68	A
Aroclor 1242	ND		ug/kg	31.4	3.84	A
Aroclor 1248	ND		ug/kg	31.4	2.65	A
Aroclor 1254	ND		ug/kg	31.4	2.58	A
Aroclor 1260	ND		ug/kg	31.4	2.39	A
Aroclor 1262	ND		ug/kg	31.4	1.56	A
Aroclor 1268	ND		ug/kg	31.4	4.55	A
PCBs, Total	ND		ug/kg	31.4	1.56	A

Surrogate	%Recovery	Qualifier	Acceptance	Column
			Criteria	
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	65		30-150	A
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	63		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 05/26/15 14:12
Analyst: JT

Extraction Method: EPA 3510C
Extraction Date: 05/23/15 03:53
Cleanup Method: EPA 3665A
Cleanup Date: 05/24/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/24/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 08 Batch: WG788369-1						
Aroclor 1016	ND		ug/l	0.083	0.055	A
Aroclor 1221	ND		ug/l	0.083	0.053	A
Aroclor 1232	ND		ug/l	0.083	0.031	A
Aroclor 1242	ND		ug/l	0.083	0.060	A
Aroclor 1248	ND		ug/l	0.083	0.051	A
Aroclor 1254	ND		ug/l	0.083	0.034	A
Aroclor 1260	ND		ug/l	0.083	0.032	A
Aroclor 1262	ND		ug/l	0.083	0.029	A
Aroclor 1268	ND		ug/l	0.083	0.038	A
PCBs, Total	ND		ug/l	0.083	0.029	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	63		30-150	B
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	60		30-150	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-06 Batch: WG787618-2 WG787618-3									
Aroclor 1016	84		88		40-140	5		50	A
Aroclor 1260	82		83		40-140	1		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		67		30-150	A
Decachlorobiphenyl	68		69		30-150	A
2,4,5,6-Tetrachloro-m-xylene	59		62		30-150	B
Decachlorobiphenyl	63		70		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 08 Batch: WG788369-2 WG788369-3									
Aroclor 1016	88		90		40-140	2		50	A
Aroclor 1260	85		90		40-140	6		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		54		30-150	B
Decachlorobiphenyl	71		74		30-150	B
2,4,5,6-Tetrachloro-m-xylene	66		64		30-150	A
Decachlorobiphenyl	71		74		30-150	A

PESTICIDES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-01
Client ID: SB-4 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/27/15 07:40
Analyst: JW
Percent Solids: 99%

Date Collected: 05/19/15 09:41
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 10:57
Cleanup Method: EPA 3620B
Cleanup Date: 05/24/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.58	0.310	1	A
Lindane	ND		ug/kg	0.660	0.295	1	A
Alpha-BHC	ND		ug/kg	0.660	0.188	1	A
Beta-BHC	ND		ug/kg	1.58	0.601	1	A
Heptachlor	ND		ug/kg	0.792	0.355	1	A
Aldrin	ND		ug/kg	1.58	0.558	1	A
Heptachlor epoxide	ND		ug/kg	2.97	0.891	1	A
Endrin	ND		ug/kg	0.660	0.271	1	A
Endrin ketone	ND		ug/kg	1.58	0.408	1	A
Dieldrin	ND		ug/kg	0.990	0.495	1	A
4,4'-DDE	ND		ug/kg	1.58	0.366	1	A
4,4'-DDD	ND		ug/kg	1.58	0.565	1	A
4,4'-DDT	ND		ug/kg	2.97	1.27	1	A
Endosulfan I	ND		ug/kg	1.58	0.374	1	A
Endosulfan II	ND		ug/kg	1.58	0.530	1	A
Endosulfan sulfate	ND		ug/kg	0.660	0.314	1	A
Methoxychlor	ND		ug/kg	2.97	0.924	1	A
Toxaphene	ND		ug/kg	29.7	8.32	1	A
cis-Chlordane	ND		ug/kg	1.98	0.552	1	A
trans-Chlordane	ND		ug/kg	1.98	0.523	1	A
Chlordane	ND		ug/kg	12.9	5.25	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	63		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	64		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-02
Client ID: SB-4 (4-6)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/27/15 07:56
Analyst: JW
Percent Solids: 95%

Date Collected: 05/19/15 09:45
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 10:57
Cleanup Method: EPA 3620B
Cleanup Date: 05/24/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.64	0.320	1	A
Lindane	ND		ug/kg	0.682	0.305	1	A
Alpha-BHC	ND		ug/kg	0.682	0.194	1	A
Beta-BHC	ND		ug/kg	1.64	0.621	1	A
Heptachlor	ND		ug/kg	0.818	0.367	1	A
Aldrin	ND		ug/kg	1.64	0.576	1	A
Heptachlor epoxide	ND		ug/kg	3.07	0.921	1	A
Endrin	ND		ug/kg	0.682	0.280	1	A
Endrin ketone	ND		ug/kg	1.64	0.421	1	A
Dieldrin	ND		ug/kg	1.02	0.511	1	A
4,4'-DDE	ND		ug/kg	1.64	0.378	1	A
4,4'-DDD	ND		ug/kg	1.64	0.584	1	A
4,4'-DDT	ND		ug/kg	3.07	1.32	1	A
Endosulfan I	ND		ug/kg	1.64	0.387	1	A
Endosulfan II	ND		ug/kg	1.64	0.547	1	A
Endosulfan sulfate	ND		ug/kg	0.682	0.325	1	A
Methoxychlor	ND		ug/kg	3.07	0.955	1	A
Toxaphene	ND		ug/kg	30.7	8.59	1	A
cis-Chlordane	ND		ug/kg	2.04	0.570	1	A
trans-Chlordane	ND		ug/kg	2.04	0.540	1	A
Chlordane	ND		ug/kg	13.3	5.42	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	73		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	74		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-03
Client ID: SB-6 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/28/15 23:26
Analyst: JW
Percent Solids: 88%

Date Collected: 05/19/15 09:45
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 10:57
Cleanup Method: EPA 3620B
Cleanup Date: 05/24/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.82	0.355	1	A
Lindane	ND		ug/kg	0.756	0.338	1	A
Alpha-BHC	ND		ug/kg	0.756	0.215	1	A
Beta-BHC	ND		ug/kg	1.82	0.688	1	A
Heptachlor	0.746	J	ug/kg	0.908	0.407	1	A
Aldrin	ND		ug/kg	1.82	0.639	1	A
Heptachlor epoxide	ND		ug/kg	3.40	1.02	1	B
Endrin	ND		ug/kg	0.756	0.310	1	A
Endrin ketone	ND		ug/kg	1.82	0.467	1	A
Dieldrin	ND		ug/kg	1.13	0.567	1	A
4,4'-DDE	0.693	J	ug/kg	1.82	0.420	1	A
4,4'-DDD	ND		ug/kg	1.82	0.647	1	A
4,4'-DDT	8.72		ug/kg	3.40	1.46	1	B
Endosulfan I	ND		ug/kg	1.82	0.429	1	A
Endosulfan II	ND		ug/kg	1.82	0.606	1	A
Endosulfan sulfate	ND		ug/kg	0.756	0.360	1	A
Methoxychlor	ND		ug/kg	3.40	1.06	1	A
Toxaphene	ND		ug/kg	34.0	9.53	1	A
cis-Chlordane	1.54	JPI	ug/kg	2.27	0.632	1	B
trans-Chlordane	2.59	PI	ug/kg	2.27	0.599	1	A
Chlordane	22.3		ug/kg	14.7	6.01	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	113		30-150	B
2,4,5,6-Tetrachloro-m-xylene	85		30-150	A
Decachlorobiphenyl	72		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-04
Client ID: SB-6 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/27/15 08:28
Analyst: JW
Percent Solids: 84%

Date Collected: 05/19/15 09:50
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 10:57
Cleanup Method: EPA 3620B
Cleanup Date: 05/24/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.86	0.365	1	A
Lindane	ND		ug/kg	0.777	0.347	1	A
Alpha-BHC	ND		ug/kg	0.777	0.221	1	A
Beta-BHC	ND		ug/kg	1.86	0.707	1	A
Heptachlor	ND		ug/kg	0.933	0.418	1	A
Aldrin	ND		ug/kg	1.86	0.657	1	A
Heptachlor epoxide	ND		ug/kg	3.50	1.05	1	A
Endrin	ND		ug/kg	0.777	0.319	1	A
Endrin ketone	ND		ug/kg	1.86	0.480	1	A
Dieldrin	ND		ug/kg	1.16	0.583	1	A
4,4'-DDE	ND		ug/kg	1.86	0.431	1	A
4,4'-DDD	ND		ug/kg	1.86	0.665	1	A
4,4'-DDT	ND		ug/kg	3.50	1.50	1	A
Endosulfan I	ND		ug/kg	1.86	0.441	1	A
Endosulfan II	ND		ug/kg	1.86	0.623	1	A
Endosulfan sulfate	ND		ug/kg	0.777	0.370	1	A
Methoxychlor	ND		ug/kg	3.50	1.09	1	A
Toxaphene	ND		ug/kg	35.0	9.79	1	A
cis-Chlordane	ND		ug/kg	2.33	0.650	1	A
trans-Chlordane	ND		ug/kg	2.33	0.616	1	A
Chlordane	ND		ug/kg	15.2	6.18	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	B
Decachlorobiphenyl	68		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	68		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-05
Client ID: SB-8 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/27/15 08:43
Analyst: JW
Percent Solids: 87%

Date Collected: 05/19/15 12:05
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 10:57
Cleanup Method: EPA 3620B
Cleanup Date: 05/24/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.83	0.358	1	A
Lindane	ND		ug/kg	0.762	0.341	1	A
Alpha-BHC	ND		ug/kg	0.762	0.216	1	A
Beta-BHC	ND		ug/kg	1.83	0.694	1	A
Heptachlor	ND		ug/kg	0.915	0.410	1	A
Aldrin	ND		ug/kg	1.83	0.644	1	A
Heptachlor epoxide	ND		ug/kg	3.43	1.03	1	A
Endrin	ND		ug/kg	0.762	0.312	1	A
Endrin ketone	ND		ug/kg	1.83	0.471	1	A
Dieldrin	ND		ug/kg	1.14	0.572	1	A
4,4'-DDE	ND		ug/kg	1.83	0.423	1	A
4,4'-DDD	ND		ug/kg	1.83	0.652	1	A
4,4'-DDT	ND		ug/kg	3.43	1.47	1	A
Endosulfan I	ND		ug/kg	1.83	0.432	1	A
Endosulfan II	ND		ug/kg	1.83	0.611	1	A
Endosulfan sulfate	ND		ug/kg	0.762	0.363	1	A
Methoxychlor	ND		ug/kg	3.43	1.07	1	A
Toxaphene	ND		ug/kg	34.3	9.60	1	A
cis-Chlordane	ND		ug/kg	2.29	0.637	1	A
trans-Chlordane	ND		ug/kg	2.29	0.604	1	A
Chlordane	ND		ug/kg	14.9	6.06	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	81		30-150	B
2,4,5,6-Tetrachloro-m-xylene	78		30-150	A
Decachlorobiphenyl	72		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-06
Client ID: SB-8 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/27/15 08:59
Analyst: JW
Percent Solids: 95%

Date Collected: 05/19/15 12:10
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/23/15 10:57
Cleanup Method: EPA 3620B
Cleanup Date: 05/24/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.59	0.312	1	A
Lindane	ND		ug/kg	0.664	0.297	1	A
Alpha-BHC	ND		ug/kg	0.664	0.189	1	A
Beta-BHC	ND		ug/kg	1.59	0.605	1	A
Heptachlor	ND		ug/kg	0.797	0.358	1	A
Aldrin	ND		ug/kg	1.59	0.562	1	A
Heptachlor epoxide	ND		ug/kg	2.99	0.897	1	A
Endrin	ND		ug/kg	0.664	0.272	1	A
Endrin ketone	ND		ug/kg	1.59	0.411	1	A
Dieldrin	ND		ug/kg	0.997	0.498	1	A
4,4'-DDE	ND		ug/kg	1.59	0.369	1	A
4,4'-DDD	ND		ug/kg	1.59	0.569	1	A
4,4'-DDT	ND		ug/kg	2.99	1.28	1	A
Endosulfan I	ND		ug/kg	1.59	0.377	1	A
Endosulfan II	ND		ug/kg	1.59	0.533	1	A
Endosulfan sulfate	ND		ug/kg	0.664	0.316	1	A
Methoxychlor	ND		ug/kg	2.99	0.930	1	A
Toxaphene	ND		ug/kg	29.9	8.37	1	A
cis-Chlordane	ND		ug/kg	1.99	0.556	1	A
trans-Chlordane	ND		ug/kg	1.99	0.526	1	A
Chlordane	ND		ug/kg	13.0	5.28	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	64		30-150	B
2,4,5,6-Tetrachloro-m-xylene	82		30-150	A
Decachlorobiphenyl	63		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-08
Client ID: MW-7
Sample Location: QUEENS, NY
Matrix: Water
Analytical Method: 1,8081B
Analytical Date: 05/27/15 05:00
Analyst: JW

Date Collected: 05/19/15 09:15
Date Received: 05/19/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 05/22/15 20:49
Cleanup Method: EPA 3620B
Cleanup Date: 05/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	0.187	J	ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		30-150	A
Decachlorobiphenyl	66		30-150	A
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	67		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 05/27/15 03:55
Analyst: JW

Extraction Method: EPA 3510C
Extraction Date: 05/22/15 20:49
Cleanup Method: EPA 3620B
Cleanup Date: 05/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 08 Batch: WG787559-1						
Delta-BHC	ND		ug/l	0.020	0.005	A
Lindane	ND		ug/l	0.020	0.004	A
Alpha-BHC	ND		ug/l	0.020	0.004	A
Beta-BHC	ND		ug/l	0.020	0.006	A
Heptachlor	ND		ug/l	0.020	0.003	A
Aldrin	ND		ug/l	0.020	0.002	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	A
Endrin	ND		ug/l	0.040	0.004	A
Endrin ketone	ND		ug/l	0.040	0.005	A
Dieldrin	ND		ug/l	0.040	0.004	A
4,4'-DDE	ND		ug/l	0.040	0.004	A
4,4'-DDD	ND		ug/l	0.040	0.005	A
4,4'-DDT	ND		ug/l	0.040	0.004	A
Endosulfan I	ND		ug/l	0.020	0.003	A
Endosulfan II	ND		ug/l	0.040	0.005	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	A
Methoxychlor	ND		ug/l	0.200	0.007	A
Toxaphene	ND		ug/l	0.200	0.063	A
cis-Chlordane	ND		ug/l	0.020	0.007	A
trans-Chlordane	ND		ug/l	0.020	0.006	A
Chlordane	ND		ug/l	0.200	0.046	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	67		30-150	A
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	66		30-150	B



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 05/28/15 23:10
Analyst: JW

Extraction Method: EPA 3546
Extraction Date: 05/23/15 10:57
Cleanup Method: EPA 3620B
Cleanup Date: 05/24/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-06 Batch: WG787675-1						
Delta-BHC	ND		ug/kg	1.53	0.299	A
Lindane	ND		ug/kg	0.636	0.284	A
Alpha-BHC	ND		ug/kg	0.636	0.181	A
Beta-BHC	ND		ug/kg	1.53	0.579	A
Heptachlor	ND		ug/kg	0.764	0.342	A
Aldrin	ND		ug/kg	1.53	0.538	A
Heptachlor epoxide	ND		ug/kg	2.86	0.859	A
Endrin	ND		ug/kg	0.636	0.261	A
Endrin ketone	ND		ug/kg	1.53	0.393	A
Dieldrin	ND		ug/kg	0.955	0.477	A
4,4'-DDE	ND		ug/kg	1.53	0.353	A
4,4'-DDD	ND		ug/kg	1.53	0.545	A
4,4'-DDT	ND		ug/kg	2.86	1.23	A
Endosulfan I	ND		ug/kg	1.53	0.361	A
Endosulfan II	ND		ug/kg	1.53	0.510	A
Endosulfan sulfate	ND		ug/kg	0.636	0.303	A
Methoxychlor	ND		ug/kg	2.86	0.891	A
Toxaphene	ND		ug/kg	28.6	8.02	A
cis-Chlordane	ND		ug/kg	1.91	0.532	A
trans-Chlordane	ND		ug/kg	1.91	0.504	A
Chlordane	ND		ug/kg	12.4	5.06	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	86		30-150	B
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	66		30-150	A



Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 08 Batch: WG787559-2 WG787559-3									
Delta-BHC	77		72		30-150	6		20	A
Lindane	92		88		30-150	5		20	A
Alpha-BHC	95		90		30-150	5		20	A
Beta-BHC	85		80		30-150	6		20	A
Heptachlor	102		98		30-150	4		20	A
Aldrin	100		97		30-150	3		20	A
Heptachlor epoxide	93		90		30-150	4		20	A
Endrin	113		108		30-150	5		20	A
Endrin ketone	76		75		30-150	2		20	A
Dieldrin	105		101		30-150	4		20	A
4,4'-DDE	106		102		30-150	4		20	A
4,4'-DDD	102		101		30-150	1		20	A
4,4'-DDT	116		113		30-150	3		20	A
Endosulfan I	105		102		30-150	3		20	A
Endosulfan II	95		92		30-150	2		20	A
Endosulfan sulfate	71		71		30-150	1		20	A
Methoxychlor	93		92		30-150	2		20	A
cis-Chlordane	95		92		30-150	4		20	A
trans-Chlordane	102		99		30-150	3		20	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
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Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 08 Batch: WG787559-2 WG787559-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		78		30-150	A
Decachlorobiphenyl	78		75		30-150	A
2,4,5,6-Tetrachloro-m-xylene	67		65		30-150	B
Decachlorobiphenyl	79		77		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-06 Batch: WG787675-2 WG787675-3									
Delta-BHC	90		98		30-150	9		30	A
Lindane	100		107		30-150	7		30	A
Alpha-BHC	101		109		30-150	8		30	A
Beta-BHC	132		126		30-150	5		30	A
Heptachlor	110		119		30-150	8		30	A
Aldrin	109		117		30-150	7		30	A
Heptachlor epoxide	103		109		30-150	6		30	A
Endrin	123		131		30-150	6		30	A
Endrin ketone	100		105		30-150	5		30	A
Dieldrin	118		124		30-150	5		30	A
4,4'-DDE	116		122		30-150	5		30	A
4,4'-DDD	116		122		30-150	5		30	A
4,4'-DDT	129		138		30-150	7		30	A
Endosulfan I	127		139		30-150	9		30	A
Endosulfan II	110		117		30-150	6		30	A
Endosulfan sulfate	100		106		30-150	6		30	A
Methoxychlor	113		125		30-150	10		30	A
cis-Chlordane	106		112		30-150	6		30	A
trans-Chlordane	114		118		30-150	3		30	A

Lab Control Sample Analysis**Batch Quality Control****Project Name:** THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
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Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-06 Batch: WG787675-2 WG787675-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		78		30-150	B
Decachlorobiphenyl	91		93		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		87		30-150	A
Decachlorobiphenyl	71		73		30-150	A

METALS

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-01
 Client ID: SB-4 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 99%

Date Collected: 05/19/15 09:41
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	3000		mg/kg	7.9	1.6	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Antimony, Total	1.2	J	mg/kg	4.0	0.63	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.79	0.16	2	05/20/15 16:36	05/23/15 08:17	EPA 3050B	1,6010C	BC
Barium, Total	24		mg/kg	0.79	0.24	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Beryllium, Total	0.16	J	mg/kg	0.40	0.08	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.79	0.06	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Calcium, Total	460		mg/kg	7.9	2.4	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Chromium, Total	8.9		mg/kg	0.79	0.16	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Cobalt, Total	3.4		mg/kg	1.6	0.40	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Copper, Total	12		mg/kg	0.79	0.16	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Iron, Total	17000		mg/kg	4.0	1.6	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Lead, Total	1.4	J	mg/kg	4.0	0.16	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Magnesium, Total	980		mg/kg	7.9	0.79	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Manganese, Total	290		mg/kg	0.79	0.16	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.06	0.01	1	05/23/15 07:36	05/27/15 10:12	EPA 7471B	1,7471B	DB
Nickel, Total	7.9		mg/kg	2.0	0.32	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Potassium, Total	390		mg/kg	200	32.	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Selenium, Total	0.28	J	mg/kg	1.6	0.24	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.79	0.16	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Sodium, Total	40	J	mg/kg	160	24.	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.32	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Vanadium, Total	14		mg/kg	0.79	0.08	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH
Zinc, Total	12		mg/kg	4.0	0.55	2	05/20/15 16:36	05/22/15 16:11	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-02
 Client ID: SB-4 (4-6)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 95%

Date Collected: 05/19/15 09:45
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	2800		mg/kg	8.3	1.6	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.1	0.66	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.83	0.16	2	05/20/15 16:36	05/23/15 08:35	EPA 3050B	1,6010C	BC
Barium, Total	23		mg/kg	0.83	0.25	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Beryllium, Total	0.11	J	mg/kg	0.41	0.08	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.83	0.06	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Calcium, Total	400		mg/kg	8.3	2.5	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Chromium, Total	11		mg/kg	0.83	0.16	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Cobalt, Total	3.1		mg/kg	1.6	0.41	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Copper, Total	6.6		mg/kg	0.83	0.16	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Iron, Total	10000		mg/kg	4.1	1.6	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Lead, Total	1.3	J	mg/kg	4.1	0.16	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Magnesium, Total	1100		mg/kg	8.3	0.83	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Manganese, Total	190		mg/kg	0.83	0.16	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	05/23/15 07:36	05/27/15 10:14	EPA 7471B	1,7471B	DB
Nickel, Total	5.9		mg/kg	2.1	0.33	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Potassium, Total	520		mg/kg	210	33.	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.25	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.83	0.16	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Sodium, Total	35	J	mg/kg	160	25.	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.33	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Vanadium, Total	13		mg/kg	0.83	0.08	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH
Zinc, Total	12		mg/kg	4.1	0.58	2	05/20/15 16:36	05/22/15 16:49	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-03
 Client ID: SB-6 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 88%

Date Collected: 05/19/15 09:45
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	4800		mg/kg	8.8	1.8	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Antimony, Total	3.2	J	mg/kg	4.4	0.71	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Arsenic, Total	6.2		mg/kg	0.88	0.18	2	05/20/15 16:36	05/23/15 08:39	EPA 3050B	1,6010C	BC
Barium, Total	620		mg/kg	0.88	0.26	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Beryllium, Total	0.30	J	mg/kg	0.44	0.09	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Cadmium, Total	1.2		mg/kg	0.88	0.06	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Calcium, Total	2200		mg/kg	8.8	2.6	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Chromium, Total	27		mg/kg	0.88	0.18	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Cobalt, Total	5.4		mg/kg	1.8	0.44	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Copper, Total	83		mg/kg	0.88	0.18	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Iron, Total	14000		mg/kg	4.4	1.8	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Lead, Total	460		mg/kg	4.4	0.18	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Magnesium, Total	1100		mg/kg	8.8	0.88	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Manganese, Total	210		mg/kg	0.88	0.18	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Mercury, Total	0.22		mg/kg	0.08	0.02	1	05/23/15 07:36	05/27/15 10:19	EPA 7471B	1,7471B	DB
Nickel, Total	12		mg/kg	2.2	0.35	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Potassium, Total	360		mg/kg	220	35.	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Selenium, Total	0.87	J	mg/kg	1.8	0.26	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.88	0.18	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Sodium, Total	98	J	mg/kg	180	26.	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.8	0.35	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Vanadium, Total	18		mg/kg	0.88	0.09	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH
Zinc, Total	330		mg/kg	4.4	0.62	2	05/20/15 16:36	05/22/15 16:53	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-04
 Client ID: SB-6 (14-16)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 84%

Date Collected: 05/19/15 09:50
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	1700		mg/kg	9.1	1.8	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.6	0.73	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.91	0.18	2	05/20/15 16:36	05/23/15 08:43	EPA 3050B	1,6010C	BC
Barium, Total	12		mg/kg	0.91	0.27	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.46	0.09	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.91	0.06	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Calcium, Total	210		mg/kg	9.1	2.7	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Chromium, Total	6.1		mg/kg	0.91	0.18	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Cobalt, Total	2.1		mg/kg	1.8	0.46	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Copper, Total	5.3		mg/kg	0.91	0.18	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Iron, Total	7500		mg/kg	4.6	1.8	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Lead, Total	0.90	J	mg/kg	4.6	0.18	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Magnesium, Total	610		mg/kg	9.1	0.91	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Manganese, Total	130		mg/kg	0.91	0.18	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.08	0.02	1	05/23/15 07:36	05/27/15 10:21	EPA 7471B	1,7471B	DB
Nickel, Total	3.6		mg/kg	2.3	0.36	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Potassium, Total	380		mg/kg	230	36.	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.8	0.27	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.91	0.18	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Sodium, Total	31	J	mg/kg	180	27.	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.8	0.36	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Vanadium, Total	5.8		mg/kg	0.91	0.09	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH
Zinc, Total	8.4		mg/kg	4.6	0.64	2	05/20/15 16:36	05/22/15 16:57	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-05
 Client ID: SB-8 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 87%

Date Collected: 05/19/15 12:05
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	8300		mg/kg	9.1	1.8	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Antimony, Total	1.5	J	mg/kg	4.6	0.73	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Arsenic, Total	1.1		mg/kg	0.91	0.18	2	05/20/15 16:36	05/23/15 08:54	EPA 3050B	1,6010C	BC
Barium, Total	43		mg/kg	0.91	0.27	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Beryllium, Total	0.35	J	mg/kg	0.46	0.09	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.91	0.06	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Calcium, Total	1900		mg/kg	9.1	2.7	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Chromium, Total	18		mg/kg	0.91	0.18	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Cobalt, Total	5.1		mg/kg	1.8	0.46	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Copper, Total	27		mg/kg	0.91	0.18	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Iron, Total	23000		mg/kg	4.6	1.8	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Lead, Total	51		mg/kg	4.6	0.18	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Magnesium, Total	1500		mg/kg	9.1	0.91	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Manganese, Total	300		mg/kg	0.91	0.18	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Mercury, Total	0.98		mg/kg	0.08	0.02	1	05/23/15 07:36	05/27/15 10:23	EPA 7471B	1,7471B	DB
Nickel, Total	14		mg/kg	2.3	0.36	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Potassium, Total	480		mg/kg	230	36.	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Selenium, Total	0.40	J	mg/kg	1.8	0.27	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.91	0.18	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Sodium, Total	140	J	mg/kg	180	27.	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.8	0.36	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Vanadium, Total	27		mg/kg	0.91	0.09	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH
Zinc, Total	46		mg/kg	4.6	0.64	2	05/20/15 16:36	05/22/15 17:01	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-06
 Client ID: SB-8 (14-16)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 95%

Date Collected: 05/19/15 12:10
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	4200		mg/kg	8.0	1.6	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Antimony, Total	0.76	J	mg/kg	4.0	0.64	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.80	0.16	2	05/20/15 16:36	05/23/15 08:59	EPA 3050B	1,6010C	BC
Barium, Total	41		mg/kg	0.80	0.24	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Beryllium, Total	0.18	J	mg/kg	0.40	0.08	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.80	0.06	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Calcium, Total	6600		mg/kg	8.0	2.4	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Chromium, Total	12		mg/kg	0.80	0.16	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Cobalt, Total	4.4		mg/kg	1.6	0.40	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Copper, Total	15		mg/kg	0.80	0.16	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Iron, Total	19000		mg/kg	4.0	1.6	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Lead, Total	6.8		mg/kg	4.0	0.16	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Magnesium, Total	2000		mg/kg	8.0	0.80	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Manganese, Total	290		mg/kg	0.80	0.16	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.01	1	05/23/15 07:36	05/27/15 10:25	EPA 7471B	1,7471B	DB
Nickel, Total	8.2		mg/kg	2.0	0.32	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Potassium, Total	530		mg/kg	200	32.	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.24	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.80	0.16	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Sodium, Total	95	J	mg/kg	160	24.	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.32	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Vanadium, Total	15		mg/kg	0.80	0.08	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH
Zinc, Total	18		mg/kg	4.0	0.56	2	05/20/15 16:36	05/22/15 17:04	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-08
 Client ID: MW-7
 Sample Location: QUEENS, NY
 Matrix: Water

Date Collected: 05/19/15 09:15
 Date Received: 05/19/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	0.023		mg/l	0.010	0.002	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Antimony, Total	0.0001	J	mg/l	0.0030	0.0001	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Arsenic, Total	ND		mg/l	0.0005	0.0001	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Barium, Total	0.0563		mg/l	0.0005	0.0001	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Calcium, Total	30.7		mg/l	0.100	0.032	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Chromium, Total	0.0007	J	mg/l	0.0010	0.0003	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Cobalt, Total	0.0040		mg/l	0.0005	0.0001	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Copper, Total	0.0004	J	mg/l	0.0010	0.0003	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Iron, Total	0.101		mg/l	0.050	0.012	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Lead, Total	ND		mg/l	0.0010	0.0001	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Magnesium, Total	8.74		mg/l	0.070	0.022	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Manganese, Total	0.6758		mg/l	0.0200	0.0060	20	05/26/15 14:34	05/26/15 21:39	EPA 3005A	1,6020A	BM
Mercury, Total	0.00007	J	mg/l	0.00020	0.00006	1	05/20/15 11:35	05/20/15 17:45	EPA 7470A	1,7470A	AB
Nickel, Total	0.0041		mg/l	0.0005	0.0001	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Potassium, Total	3.30		mg/l	0.100	0.019	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Selenium, Total	ND		mg/l	0.005	0.001	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Silver, Total	ND		mg/l	0.0004	0.0001	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Sodium, Total	164		mg/l	6.00	0.322	20	05/26/15 14:34	05/26/15 21:39	EPA 3005A	1,6020A	BM
Thallium, Total	ND		mg/l	0.0005	0.0001	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Vanadium, Total	ND		mg/l	0.0050	0.0006	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM
Zinc, Total	ND		mg/l	0.0100	0.0026	1	05/26/15 14:34	05/26/15 21:30	EPA 3005A	1,6020A	BM

Dissolved Metals - Westborough Lab

Aluminum, Dissolved	0.005	J	mg/l	0.010	0.002	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Antimony, Dissolved	0.0013	J	mg/l	0.0020	0.0001	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Arsenic, Dissolved	0.0001	J	mg/l	0.0005	0.0001	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Barium, Dissolved	0.0556		mg/l	0.0005	0.0001	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Cadmium, Dissolved	ND		mg/l	0.0002	0.0001	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1510930-08
Client ID: MW-7
Sample Location: QUEENS, NY
Matrix: Water

Date Collected: 05/19/15 09:15
Date Received: 05/19/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	34.2		mg/l	0.100	0.032	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Chromium, Dissolved	0.0007	J	mg/l	0.0010	0.0003	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Cobalt, Dissolved	0.0041		mg/l	0.0005	0.0001	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Copper, Dissolved	0.0007	J	mg/l	0.0010	0.0003	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Iron, Dissolved	0.042	J	mg/l	0.050	0.012	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Lead, Dissolved	ND		mg/l	0.0010	0.0001	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Magnesium, Dissolved	8.96		mg/l	0.070	0.022	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Manganese, Dissolved	0.6211		mg/l	0.0200	0.0060	20	05/26/15 14:12	05/27/15 13:43	EPA 3005A	1,6020A	BM
Mercury, Dissolved	0.00008	J	mg/l	0.00020	0.00006	1	05/20/15 11:39	05/20/15 17:58	EPA 7470A	1,7470A	AB
Nickel, Dissolved	0.0059		mg/l	0.0005	0.0001	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Potassium, Dissolved	3.39		mg/l	0.100	0.019	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Sodium, Dissolved	148		mg/l	6.00	0.322	20	05/26/15 14:12	05/27/15 13:43	EPA 3005A	1,6020A	BM
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Vanadium, Dissolved	ND		mg/l	0.0050	0.0006	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM
Zinc, Dissolved	ND		mg/l	0.0100	0.0026	1	05/26/15 14:12	05/27/15 13:40	EPA 3005A	1,6020A	BM



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 08 Batch: WG786566-1										
Mercury, Total	0.00007	J	mg/l	0.00020	0.00006	1	05/20/15 11:35	05/20/15 17:42	1,7470A	AB

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 08 Batch: WG786567-1										
Mercury, Dissolved	0.00007	J	mg/l	0.00020	0.00006	1	05/20/15 11:39	05/20/15 17:54	1,7470A	AB

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-06 Batch: WG786732-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Calcium, Total	2.1	J	mg/kg	4.0	1.2	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Iron, Total	ND		mg/kg	2.0	0.80	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Selenium, Total	ND		mg/kg	0.80	0.12	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH
Zinc, Total	0.43	J	mg/kg	2.0	0.28	1	05/20/15 16:36	05/22/15 16:04	1,6010C	JH

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-06 Batch: WG787603-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	05/23/15 07:36	05/27/15 09:46	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 08 Batch: WG788036-1										
Aluminum, Total	0.004	J	mg/l	0.010	0.002	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Antimony, Total	0.0003	J	mg/l	0.0030	0.0001	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Arsenic, Total	ND		mg/l	0.0005	0.0001	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Barium, Total	0.0001	J	mg/l	0.0005	0.0001	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Calcium, Total	ND		mg/l	0.100	0.032	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Chromium, Total	0.0006	J	mg/l	0.0010	0.0003	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Cobalt, Total	ND		mg/l	0.0005	0.0001	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Copper, Total	ND		mg/l	0.0010	0.0003	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Iron, Total	ND		mg/l	0.050	0.012	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Lead, Total	ND		mg/l	0.0010	0.0001	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Magnesium, Total	ND		mg/l	0.070	0.022	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Manganese, Total	ND		mg/l	0.0010	0.0003	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Method Blank Analysis Batch Quality Control

Nickel, Total	ND		mg/l	0.0005	0.0001	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Potassium, Total	0.068	J	mg/l	0.100	0.019	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Selenium, Total	ND		mg/l	0.005	0.001	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Silver, Total	ND		mg/l	0.0004	0.0001	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Sodium, Total	0.225	J	mg/l	0.300	0.016	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Thallium, Total	ND		mg/l	0.0005	0.0001	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Vanadium, Total	ND		mg/l	0.0050	0.0006	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM
Zinc, Total	ND		mg/l	0.0100	0.0026	1	05/26/15 14:34	05/26/15 21:58	1,6020A	BM

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 08 Batch: WG788039-1										
Aluminum, Dissolved	0.002	J	mg/l	0.010	0.002	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Antimony, Dissolved	0.0005	J	mg/l	0.0020	0.0001	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Arsenic, Dissolved	ND		mg/l	0.0005	0.0001	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Barium, Dissolved	ND		mg/l	0.0005	0.0001	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Cadmium, Dissolved	ND		mg/l	0.0002	0.0001	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Calcium, Dissolved	ND		mg/l	0.100	0.032	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Chromium, Dissolved	0.0005	J	mg/l	0.0010	0.0003	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Cobalt, Dissolved	ND		mg/l	0.0005	0.0001	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Copper, Dissolved	ND		mg/l	0.0010	0.0003	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Iron, Dissolved	ND		mg/l	0.050	0.012	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Lead, Dissolved	0.0003	J	mg/l	0.0010	0.0001	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Magnesium, Dissolved	ND		mg/l	0.070	0.022	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Manganese, Dissolved	0.0005	J	mg/l	0.0010	0.0003	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Nickel, Dissolved	0.0003	J	mg/l	0.0005	0.0001	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Potassium, Dissolved	ND		mg/l	0.100	0.019	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Sodium, Dissolved	0.116	J	mg/l	0.300	0.016	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
Vanadium, Dissolved	ND		mg/l	0.0050	0.0006	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15

Method Blank Analysis Batch Quality Control

Zinc, Dissolved	ND	mg/l	0.0100	0.0026	1	05/26/15 14:12	05/27/15 13:34	1,6020A	BM
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Prep Information

Digestion Method: EPA 3005A

Lab Control Sample Analysis**Batch Quality Control****Project Name:** THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 08 Batch: WG786566-2								
Mercury, Total	120		-		80-120	-		
Dissolved Metals - Westborough Lab Associated sample(s): 08 Batch: WG786567-2								
Mercury, Dissolved	118		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 Batch: WG786732-2 SRM Lot Number: D088-540					
Aluminum, Total	87	-	48-151	-	
Antimony, Total	168	-	1-208	-	
Arsenic, Total	96	-	79-121	-	
Barium, Total	99	-	83-117	-	
Beryllium, Total	98	-	83-117	-	
Cadmium, Total	94	-	83-117	-	
Calcium, Total	94	-	81-119	-	
Chromium, Total	101	-	80-120	-	
Cobalt, Total	92	-	84-115	-	
Copper, Total	98	-	81-118	-	
Iron, Total	103	-	45-155	-	
Lead, Total	95	-	81-117	-	
Magnesium, Total	94	-	76-124	-	
Manganese, Total	93	-	81-118	-	
Nickel, Total	95	-	83-117	-	
Potassium, Total	100	-	71-129	-	
Selenium, Total	97	-	78-122	-	
Silver, Total	105	-	75-124	-	
Sodium, Total	101	-	72-127	-	
Thallium, Total	95	-	80-120	-	
Vanadium, Total	97	-	78-122	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 Batch: WG786732-2 SRM Lot Number: D088-540					
Zinc, Total	97	-	82-118	-	
Total Metals - Westborough Lab Associated sample(s): 01-06 Batch: WG787603-2 SRM Lot Number: D088-540					
Mercury, Total	99	-	72-128	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 08 Batch: WG788036-2					
Aluminum, Total	102	-	80-120	-	
Antimony, Total	106	-	80-120	-	
Arsenic, Total	99	-	80-120	-	
Barium, Total	101	-	80-120	-	
Beryllium, Total	102	-	80-120	-	
Cadmium, Total	113	-	80-120	-	
Calcium, Total	96	-	80-120	-	
Chromium, Total	93	-	80-120	-	
Cobalt, Total	100	-	80-120	-	
Copper, Total	101	-	80-120	-	
Iron, Total	84	-	80-120	-	
Lead, Total	105	-	80-120	-	
Magnesium, Total	101	-	80-120	-	
Manganese, Total	98	-	80-120	-	
Nickel, Total	95	-	80-120	-	
Potassium, Total	94	-	80-120	-	
Selenium, Total	129	Q	80-120	-	
Silver, Total	100	-	80-120	-	
Sodium, Total	102	-	80-120	-	
Thallium, Total	100	-	80-120	-	
Vanadium, Total	97	-	80-120	-	

Lab Control Sample Analysis**Batch Quality Control****Project Name:** THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 08 Batch: WG788036-2					
Zinc, Total	97	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 08 Batch: WG788039-2					
Aluminum, Dissolved	102	-	80-120	-	
Antimony, Dissolved	105	-	80-120	-	
Arsenic, Dissolved	104	-	80-120	-	
Barium, Dissolved	109	-	80-120	-	
Beryllium, Dissolved	105	-	80-120	-	
Cadmium, Dissolved	119	-	80-120	-	
Calcium, Dissolved	114	-	80-120	-	
Chromium, Dissolved	107	-	80-120	-	
Cobalt, Dissolved	106	-	80-120	-	
Copper, Dissolved	103	-	80-120	-	
Iron, Dissolved	104	-	80-120	-	
Lead, Dissolved	112	-	80-120	-	
Magnesium, Dissolved	98	-	80-120	-	
Manganese, Dissolved	105	-	80-120	-	
Nickel, Dissolved	109	-	80-120	-	
Potassium, Dissolved	94	-	80-120	-	
Selenium, Dissolved	106	-	80-120	-	
Silver, Dissolved	101	-	80-120	-	
Sodium, Dissolved	100	-	80-120	-	
Thallium, Dissolved	103	-	80-120	-	
Vanadium, Dissolved	104	-	80-120	-	

Lab Control Sample Analysis**Batch Quality Control****Project Name:** THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 08 Batch: WG788039-2					
Zinc, Dissolved	101	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 08 QC Batch ID: WG786566-4 QC Sample: L1510930-08 Client ID: MW-7												
Mercury, Total	0.00007J	0.005	0.00542	108		-	-		75-125	-		20
Dissolved Metals - Westborough Lab Associated sample(s): 08 QC Batch ID: WG786567-4 QC Sample: L1510930-08 Client ID: MW-7												
Mercury, Dissolved	0.00008J	0.005	0.00534	107		-	-		75-125	-		20

Matrix Spike Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG786732-4 QC Sample: L1510930-01 Client ID: SB-4 (0-2)									
Aluminum, Total	3000	157	3300	190	Q	-	75-125	-	20
Antimony, Total	1.2J	39.4	35	89		-	75-125	-	20
Arsenic, Total	ND	9.44	7.9	84		-	75-125	-	20
Barium, Total	24.	157	180	99		-	75-125	-	20
Beryllium, Total	0.16J	3.94	4.0	102		-	75-125	-	20
Cadmium, Total	ND	4.01	4.2	105		-	75-125	-	20
Calcium, Total	460	787	1400	119		-	75-125	-	20
Chromium, Total	8.9	15.7	24	96		-	75-125	-	20
Cobalt, Total	3.4	39.4	42	98		-	75-125	-	20
Copper, Total	12.	19.7	30	91		-	75-125	-	20
Iron, Total	17000	78.7	17000	0	Q	-	75-125	-	20
Lead, Total	1.4J	40.1	43	107		-	75-125	-	20
Magnesium, Total	980	787	1600	79		-	75-125	-	20
Manganese, Total	290	39.4	360	178	Q	-	75-125	-	20
Nickel, Total	7.9	39.4	43	89		-	75-125	-	20
Potassium, Total	390	787	1100	90		-	75-125	-	20
Selenium, Total	0.28J	9.44	8.7	92		-	75-125	-	20
Silver, Total	ND	23.6	25	106		-	75-125	-	20
Sodium, Total	40.J	787	870	110		-	75-125	-	20
Thallium, Total	ND	9.44	8.3	88		-	75-125	-	20
Vanadium, Total	14.	39.4	53	99		-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG786732-4 QC Sample: L1510930-01 Client ID: SB-4 (0-2)									
Zinc, Total	12.	39.4	51	99	-	-	75-125	-	20
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG787603-4 QC Sample: L1510925-01 Client ID: MS Sample									
Mercury, Total	0.11	0.14	0.24	92	-	-	80-120	-	20

Matrix Spike Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 08 QC Batch ID: WG788036-4 QC Sample: L1510930-08 Client ID: MW-7									
Aluminum, Total	0.023	2	2.16	107	-	-	75-125	-	20
Antimony, Total	0.0001J	0.5	0.5318	106	-	-	75-125	-	20
Arsenic, Total	ND	0.12	0.1202	100	-	-	75-125	-	20
Barium, Total	0.0563	2	1.886	91	-	-	75-125	-	20
Beryllium, Total	ND	0.05	0.0506	101	-	-	75-125	-	20
Cadmium, Total	ND	0.051	0.0574	113	-	-	75-125	-	20
Calcium, Total	30.7	10	42.5	118	-	-	75-125	-	20
Chromium, Total	0.0007J	0.2	0.1933	97	-	-	75-125	-	20
Cobalt, Total	0.0040	0.5	0.4846	96	-	-	75-125	-	20
Copper, Total	0.0004J	0.25	0.2261	90	-	-	75-125	-	20
Iron, Total	0.101	1	1.06	96	-	-	75-125	-	20
Lead, Total	ND	0.51	0.5055	99	-	-	75-125	-	20
Magnesium, Total	8.74	10	20.3	116	-	-	75-125	-	20
Manganese, Total	0.6758	0.5	1.144	94	-	-	75-125	-	20
Nickel, Total	0.0041	0.5	0.4675	93	-	-	75-125	-	20
Potassium, Total	3.30	10	13.5	102	-	-	75-125	-	20
Selenium, Total	ND	0.12	0.111	92	-	-	75-125	-	20
Silver, Total	ND	0.05	0.0457	91	-	-	75-125	-	20
Sodium, Total	164.	10	174	100	-	-	75-125	-	20
Thallium, Total	ND	0.12	0.1134	94	-	-	75-125	-	20
Vanadium, Total	ND	0.5	0.4387	88	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 08 QC Batch ID: WG788036-4 QC Sample: L1510930-08 Client ID: MW-7									
Zinc, Total	ND	0.5	0.4218	84	-	-	75-125	-	20

Matrix Spike Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 08 QC Batch ID: WG788039-4 QC Sample: L1510930-08 Client ID: MW-7									
Aluminum, Dissolved	0.005J	2	1.65	82	-	-	75-125	-	20
Antimony, Dissolved	0.0013J	0.5	0.3980	80	-	-	75-125	-	20
Arsenic, Dissolved	0.0001J	0.12	0.1136	95	-	-	75-125	-	20
Barium, Dissolved	0.0556	2	1.687	82	-	-	75-125	-	20
Beryllium, Dissolved	ND	0.05	0.0410	82	-	-	75-125	-	20
Cadmium, Dissolved	ND	0.051	0.0485	95	-	-	75-125	-	20
Calcium, Dissolved	34.2	10	42.2	80	-	-	75-125	-	20
Chromium, Dissolved	0.0007J	0.2	0.1725	86	-	-	75-125	-	20
Cobalt, Dissolved	0.0041	0.5	0.4392	87	-	-	75-125	-	20
Copper, Dissolved	0.0007J	0.25	0.2215	89	-	-	75-125	-	20
Iron, Dissolved	0.042J	1	0.837	84	-	-	75-125	-	20
Lead, Dissolved	ND	0.51	0.5012	98	-	-	75-125	-	20
Magnesium, Dissolved	8.96	10	18.0	90	-	-	75-125	-	20
Manganese, Dissolved	0.6211	0.5	1.069	90	-	-	75-125	-	20
Nickel, Dissolved	0.0059	0.5	0.4164	82	-	-	75-125	-	20
Potassium, Dissolved	3.39	10	11.9	85	-	-	75-125	-	20
Selenium, Dissolved	ND	0.12	0.097	80	-	-	75-125	-	20
Silver, Dissolved	ND	0.05	0.0375	75	-	-	75-125	-	20
Sodium, Dissolved	148.	10	158	100	-	-	75-125	-	20
Thallium, Dissolved	ND	0.12	0.1114	93	-	-	75-125	-	20
Vanadium, Dissolved	ND	0.5	0.3847	77	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510930

Project Number: 12146

Report Date: 05/29/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 08 QC Batch ID: WG788039-4 QC Sample: L1510930-08 Client ID: MW-7									
Zinc, Dissolved	ND	0.5	0.3885	78	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 08 QC Batch ID: WG786566-3 QC Sample: L1510930-08 Client ID: MW-7						
Mercury, Total	0.00007J	0.00008J	mg/l	NC		20
Dissolved Metals - Westborough Lab Associated sample(s): 08 QC Batch ID: WG786567-3 QC Sample: L1510930-08 Client ID: MW-7						
Mercury, Dissolved	0.00008J	0.00008J	mg/l	NC		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG786732-3 QC Sample: L1510930-01 Client ID: SB-4 (0-2)					
Aluminum, Total	3000	2600	mg/kg	14	20
Antimony, Total	1.2J	0.70J	mg/kg	NC	20
Barium, Total	24.	22	mg/kg	9	20
Beryllium, Total	0.16J	0.22J	mg/kg	NC	20
Cadmium, Total	ND	ND	mg/kg	NC	20
Calcium, Total	460	460	mg/kg	0	20
Chromium, Total	8.9	8.4	mg/kg	6	20
Cobalt, Total	3.4	3.5	mg/kg	3	20
Copper, Total	12.	12	mg/kg	0	20
Iron, Total	17000	21000	mg/kg	21	Q 20
Lead, Total	1.4J	1.6J	mg/kg	NC	20
Magnesium, Total	980	720	mg/kg	31	Q 20
Manganese, Total	290	290	mg/kg	0	20
Nickel, Total	7.9	6.7	mg/kg	16	20
Potassium, Total	390	260	mg/kg	40	Q 20
Selenium, Total	0.28J	ND	mg/kg	NC	20
Silver, Total	ND	ND	mg/kg	NC	20
Sodium, Total	40.J	27J	mg/kg	NC	20
Thallium, Total	ND	ND	mg/kg	NC	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG786732-3 QC Sample: L1510930-01 Client ID: SB-4 (0-2)					
Vanadium, Total	14.	12	mg/kg	15	20
Zinc, Total	12.	18	mg/kg	40 Q	20
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG786732-3 QC Sample: L1510930-01 Client ID: SB-4 (0-2)					
Arsenic, Total	ND	ND	mg/kg	NC	20
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG787603-3 QC Sample: L1510925-01 Client ID: DUP Sample					
Mercury, Total	0.11	0.08	mg/kg	27 Q	20
Total Metals - Westborough Lab Associated sample(s): 08 QC Batch ID: WG788036-3 QC Sample: L1510930-08 Client ID: MW-7					
Manganese, Total	0.6758	0.6574	mg/l	3	20
Sodium, Total	164.	161	mg/l	2	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 08 QC Batch ID: WG788036-3 QC Sample: L1510930-08 Client ID: MW-7					
Aluminum, Total	0.023	0.020	mg/l	15	20
Antimony, Total	0.0001J	0.0001J	mg/l	NC	20
Arsenic, Total	ND	ND	mg/l	NC	20
Barium, Total	0.0563	0.0597	mg/l	6	20
Beryllium, Total	ND	ND	mg/l	NC	20
Cadmium, Total	ND	ND	mg/l	NC	20
Calcium, Total	30.7	32.3	mg/l	5	20
Chromium, Total	0.0007J	0.0007J	mg/l	NC	20
Cobalt, Total	0.0040	0.0045	mg/l	12	20
Copper, Total	0.0004J	0.0004J	mg/l	NC	20
Iron, Total	0.101	0.098	mg/l	3	20
Lead, Total	ND	ND	mg/l	NC	20
Magnesium, Total	8.74	9.58	mg/l	9	20
Nickel, Total	0.0041	0.0042	mg/l	4	20
Potassium, Total	3.30	3.46	mg/l	5	20
Selenium, Total	ND	ND	mg/l	NC	20
Silver, Total	ND	ND	mg/l	NC	20
Thallium, Total	ND	ND	mg/l	NC	20
Vanadium, Total	ND	ND	mg/l	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 08 QC Batch ID: WG788036-3 QC Sample: L1510930-08 Client ID: MW-7					
Zinc, Total	ND	ND	mg/l	NC	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 08 QC Batch ID: WG788039-3 QC Sample: L1510930-08 Client ID: MW-7					
Aluminum, Dissolved	0.005J	0.015	mg/l	NC	20
Antimony, Dissolved	0.0013J	0.0006J	mg/l	NC	20
Arsenic, Dissolved	0.0001J	0.0001J	mg/l	NC	20
Barium, Dissolved	0.0556	0.0637	mg/l	14	20
Beryllium, Dissolved	ND	ND	mg/l	NC	20
Cadmium, Dissolved	ND	ND	mg/l	NC	20
Calcium, Dissolved	34.2	36.2	mg/l	6	20
Chromium, Dissolved	0.0007J	0.0011	mg/l	NC	20
Cobalt, Dissolved	0.0041	0.0043	mg/l	3	20
Copper, Dissolved	0.0007J	0.0007J	mg/l	NC	20
Iron, Dissolved	0.042J	0.042J	mg/l	NC	20
Lead, Dissolved	ND	ND	mg/l	NC	20
Magnesium, Dissolved	8.96	9.74	mg/l	8	20
Nickel, Dissolved	0.0059	0.0045	mg/l	25	Q 20
Potassium, Dissolved	3.39	3.64	mg/l	7	20
Selenium, Dissolved	ND	ND	mg/l	NC	20
Silver, Dissolved	ND	ND	mg/l	NC	20
Thallium, Dissolved	ND	ND	mg/l	NC	20
Vanadium, Dissolved	ND	ND	mg/l	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510930

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 08 QC Batch ID: WG788039-3 QC Sample: L1510930-08 Client ID: MW-7					
Zinc, Dissolved	ND	ND	mg/l	NC	20
Dissolved Metals - Westborough Lab Associated sample(s): 08 QC Batch ID: WG788039-3 QC Sample: L1510930-08 Client ID: MW-7					
Manganese, Dissolved	0.6211	0.6810	mg/l	9	20
Sodium, Dissolved	148.	151	mg/l	2	20

INORGANICS & MISCELLANEOUS

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-01

Date Collected: 05/19/15 09:41

Client ID: SB-4 (0-2)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	98.8		%	0.100	NA	1	-	05/20/15 04:06	30,2540G	RT



Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-02

Date Collected: 05/19/15 09:45

Client ID: SB-4 (4-6)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	95.4		%	0.100	NA	1	-	05/20/15 04:06	30,2540G	RT



Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-03

Date Collected: 05/19/15 09:45

Client ID: SB-6 (0-2)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.8		%	0.100	NA	1	-	05/20/15 04:06	30,2540G	RT



Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-04

Date Collected: 05/19/15 09:50

Client ID: SB-6 (14-16)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.2		%	0.100	NA	1	-	05/20/15 04:06	30,2540G	RT



Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-05

Date Collected: 05/19/15 12:05

Client ID: SB-8 (0-2)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.7		%	0.100	NA	1	-	05/20/15 04:06	30,2540G	RT



Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510930**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1510930-06

Date Collected: 05/19/15 12:10

Client ID: SB-8 (14-16)

Date Received: 05/19/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	95.0		%	0.100	NA	1	-	05/20/15 04:06	30,2540G	RT



Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Duplicate Analysis

Batch Quality Control

Lab Number: L1510930

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG786454-1 QC Sample: L1510912-01 Client ID: DUP Sample						
Solids, Total	95.7	96.0	%	0		20

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler

A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1510930-01A	Vial Large Septa unpreserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1510930-01B	Glass 250ml/8oz unpreserved	A	N/A	2.7	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1510930-02A	Vial Large Septa unpreserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1510930-02B	Glass 250ml/8oz unpreserved	A	N/A	2.7	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1510930-03A	Vial Large Septa unpreserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1510930-03B	Glass 250ml/8oz unpreserved	A	N/A	2.7	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1510930-04A	Vial Large Septa unpreserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1510930-04B	Glass 250ml/8oz unpreserved	A	N/A	2.7	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1510930-05A	Vial Large Septa unpreserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1510930-05B	Glass 250ml/8oz unpreserved	A	N/A	2.7	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1510930-06A	Vial Large Septa unpreserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1510930-06B	Glass 250ml/8oz unpreserved	A	N/A	2.7	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1510930-07A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1510930-07B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1510930-08A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1510930-08B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1510930-08C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1510930-08D	Plastic 250ml HNO3 preserved	A	<2	2.7	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1510930-08E	Plastic 250ml unpreserved	A	7	2.7	Y	Absent	-
L1510930-08F	Amber 1000ml unpreserved	A	7	2.7	Y	Absent	NYTCL-8082-1200ML(7)
L1510930-08G	Amber 1000ml unpreserved	A	7	2.7	Y	Absent	NYTCL-8082-1200ML(7)
L1510930-08H	Amber 500ml unpreserved	A	7	2.7	Y	Absent	NYTCL-8081(7)
L1510930-08I	Amber 500ml unpreserved	A	7	2.7	Y	Absent	NYTCL-8081(7)
L1510930-08J	Amber 1000ml unpreserved	A	7	2.7	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1510930-08K	Amber 1000ml unpreserved	A	7	2.7	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1510930-08X	Plastic 120ml HNO3 preserved spl	A	<2	2.7	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)

*Values in parentheses indicate holding time in days



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCS D	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensation Product".
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

Report Format: DU Report with 'J' Qualifiers



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

Data Qualifiers

- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510930
Report Date: 05/29/15

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.
- 30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility

EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.

EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.

EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene, 1,4-Diphenylhydrazine.

EPA 625: 4-Chloroaniline, 4-Methylphenol.

SM4500: Soil: Total Phosphorus, TKN, NO₂, NO₃.

EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility

EPA 8270D: Biphenyl.

EPA 2540D: TSS

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water

EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7:** Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;

EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B**

EPA 332: Perchlorate.

Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water

EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;

EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;

EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, EPA 350.1: Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**

EPA 624: Volatile Halocarbons & Aromatics,

EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045:** PCB-Oil.

Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF.**

For a complete listing of analytes and methods, please contact your Alpha Project Manager.



ANALYTICAL REPORT

Lab Number:	L1510799
Client:	AKRF, Inc. 440 Park Avenue South 7th Floor New York, NY 10016
ATTN:	Neoma Chefalo
Phone:	(646) 388-9854
Project Name:	THE CROSSING @ JAMAICA STATION
Project Number:	12146
Report Date:	05/27/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1510799-01	SB-7 (0-2)	SOIL	QUEENS, NY	05/18/15 12:05	05/18/15
L1510799-02	SB-7 (14-16)	SOIL	QUEENS, NY	05/18/15 13:10	05/18/15
L1510799-03	SB-12 (0-2)	SOIL	QUEENS, NY	05/18/15 11:25	05/18/15
L1510799-04	SB-12 (4-6)	SOIL	QUEENS, NY	05/18/15 12:40	05/18/15
L1510799-05	TB20150518	WATER	QUEENS, NY	05/14/15 00:00	05/18/15

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Metals

L1510799-01 through -04 have elevated detection limits for all elements, with the exception of mercury, due to the dilutions required by matrix interferences encountered during analysis.

The WG786340-4 MS recoveries, performed on L1510799-01, are outside the acceptance criteria for barium (137%), copper (53%), and magnesium (66%). A post digestion spike was performed and was within acceptance criteria.

The WG786340-4 MS recoveries for iron (0%), lead (151%), and zinc (0%), performed on L1510799-01, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG786340-3 Laboratory Duplicate RPDs, performed on L1510799-01, are outside the acceptance criteria for barium (56%) and zinc (22%). The elevated RPDs have been attributed to the non-homogeneous nature of the sample utilized for the laboratory duplicate.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

 Kelly Stenstrom

Title: Technical Director/Representative

Date: 05/27/15

ORGANICS

VOLATILES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-01
 Client ID: SB-7 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 05/23/15 18:21
 Analyst: BN
 Percent Solids: 85%

Date Collected: 05/18/15 12:05
 Date Received: 05/18/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.44	1
Carbon tetrachloride	ND		ug/kg	1.2	0.25	1
1,2-Dichloropropane	ND		ug/kg	4.1	0.27	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.36	1
Tetrachloroethene	ND		ug/kg	1.2	0.16	1
Chlorobenzene	ND		ug/kg	1.2	0.41	1
Trichlorofluoromethane	ND		ug/kg	5.9	0.46	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	5.9	0.17	1
Bromoform	ND		ug/kg	4.7	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.8	0.23	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	5.9	0.35	1
Bromomethane	ND		ug/kg	2.4	0.40	1
Vinyl chloride	ND		ug/kg	2.4	0.14	1
Chloroethane	ND		ug/kg	2.4	0.37	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.25	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	5.9	0.18	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-01
Client ID: SB-7 (0-2)
Sample Location: QUEENS, NY

Date Collected: 05/18/15 12:05
Date Received: 05/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.9	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	5.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.10	1
p/m-Xylene	ND		ug/kg	2.4	0.23	1
o-Xylene	ND		ug/kg	2.4	0.20	1
Xylenes, Total	ND		ug/kg	2.4	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	12	0.19	1
Styrene	ND		ug/kg	2.4	0.48	1
Dichlorodifluoromethane	ND		ug/kg	12	0.22	1
Acetone	ND		ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	ND		ug/kg	12	0.32	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.29	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.19	1
2-Hexanone	ND		ug/kg	12	0.79	1
Bromochloromethane	ND		ug/kg	5.9	0.33	1
2,2-Dichloropropane	ND		ug/kg	5.9	0.27	1
1,2-Dibromoethane	ND		ug/kg	4.7	0.21	1
1,3-Dichloropropane	ND		ug/kg	5.9	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.38	1
Bromobenzene	ND		ug/kg	5.9	0.25	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.14	1
tert-Butylbenzene	ND		ug/kg	5.9	0.16	1
o-Chlorotoluene	ND		ug/kg	5.9	0.19	1
p-Chlorotoluene	ND		ug/kg	5.9	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.9	0.47	1
Hexachlorobutadiene	ND		ug/kg	5.9	0.27	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	ND		ug/kg	5.9	0.16	1
Acrylonitrile	ND		ug/kg	12	0.61	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.9	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.9	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.9	0.17	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-01
 Client ID: SB-7 (0-2)
 Sample Location: QUEENS, NY

Date Collected: 05/18/15 12:05
 Date Received: 05/18/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab

1,2,4-Trimethylbenzene	ND		ug/kg	5.9	0.17	1
1,4-Dioxane	ND		ug/kg	120	17.	1
p-Diethylbenzene	ND		ug/kg	4.7	0.19	1
p-Ethyltoluene	ND		ug/kg	4.7	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.7	0.15	1
Ethyl ether	ND		ug/kg	5.9	0.31	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.9	0.46	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	94		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-02
Client ID: SB-7 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/23/15 11:23
Analyst: BN
Percent Solids: 96%

Date Collected: 05/18/15 13:10
Date Received: 05/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.39	1
Carbon tetrachloride	ND		ug/kg	1.0	0.22	1
1,2-Dichloropropane	ND		ug/kg	3.7	0.24	1
Dibromochloromethane	ND		ug/kg	1.0	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.32	1
Tetrachloroethene	ND		ug/kg	1.0	0.15	1
Chlorobenzene	ND		ug/kg	1.0	0.36	1
Trichlorofluoromethane	ND		ug/kg	5.2	0.40	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.12	1
Bromodichloromethane	ND		ug/kg	1.0	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.2	0.15	1
Bromoform	ND		ug/kg	4.2	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.6	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.2	0.31	1
Bromomethane	ND		ug/kg	2.1	0.35	1
Vinyl chloride	ND		ug/kg	2.1	0.12	1
Chloroethane	ND		ug/kg	2.1	0.33	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.22	1
Trichloroethene	ND		ug/kg	1.0	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.2	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510799

Project Number: 12146

Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-02

Date Collected: 05/18/15 13:10

Client ID: SB-7 (14-16)

Date Received: 05/18/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.2	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.2	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.09	1
p/m-Xylene	ND		ug/kg	2.1	0.21	1
o-Xylene	ND		ug/kg	2.1	0.18	1
Xylenes, Total	ND		ug/kg	2.1	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.15	1
Dibromomethane	ND		ug/kg	10	0.17	1
Styrene	ND		ug/kg	2.1	0.42	1
Dichlorodifluoromethane	ND		ug/kg	10	0.20	1
Acetone	4.2	J	ug/kg	10	1.1	1
Carbon disulfide	ND		ug/kg	10	1.2	1
2-Butanone	ND		ug/kg	10	0.28	1
Vinyl acetate	ND		ug/kg	10	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.26	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.17	1
2-Hexanone	ND		ug/kg	10	0.70	1
Bromochloromethane	ND		ug/kg	5.2	0.29	1
2,2-Dichloropropane	ND		ug/kg	5.2	0.24	1
1,2-Dibromoethane	ND		ug/kg	4.2	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.2	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.33	1
Bromobenzene	ND		ug/kg	5.2	0.22	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.13	1
tert-Butylbenzene	ND		ug/kg	5.2	0.14	1
o-Chlorotoluene	ND		ug/kg	5.2	0.17	1
p-Chlorotoluene	ND		ug/kg	5.2	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.2	0.41	1
Hexachlorobutadiene	ND		ug/kg	5.2	0.24	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.13	1
Naphthalene	ND		ug/kg	5.2	0.14	1
Acrylonitrile	ND		ug/kg	10	0.54	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.2	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.2	0.19	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.2	0.15	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-02
 Client ID: SB-7 (14-16)
 Sample Location: QUEENS, NY

Date Collected: 05/18/15 13:10
 Date Received: 05/18/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.2	0.15	1
1,4-Dioxane	ND		ug/kg	100	15.	1
p-Diethylbenzene	ND		ug/kg	4.2	0.17	1
p-Ethyltoluene	ND		ug/kg	4.2	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.2	0.14	1
Ethyl ether	ND		ug/kg	5.2	0.27	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.2	0.41	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	101		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-03
Client ID: SB-12 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/23/15 11:51
Analyst: BN
Percent Solids: 95%

Date Collected: 05/18/15 11:25
Date Received: 05/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.39	1
Carbon tetrachloride	ND		ug/kg	1.0	0.22	1
1,2-Dichloropropane	ND		ug/kg	3.7	0.24	1
Dibromochloromethane	ND		ug/kg	1.0	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.32	1
Tetrachloroethene	ND		ug/kg	1.0	0.15	1
Chlorobenzene	ND		ug/kg	1.0	0.36	1
Trichlorofluoromethane	ND		ug/kg	5.2	0.41	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.12	1
Bromodichloromethane	ND		ug/kg	1.0	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.2	0.15	1
Bromoform	ND		ug/kg	4.2	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.6	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.2	0.31	1
Bromomethane	ND		ug/kg	2.1	0.35	1
Vinyl chloride	ND		ug/kg	2.1	0.12	1
Chloroethane	ND		ug/kg	2.1	0.33	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.22	1
Trichloroethene	ND		ug/kg	1.0	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.2	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510799

Project Number: 12146

Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-03

Date Collected: 05/18/15 11:25

Client ID: SB-12 (0-2)

Date Received: 05/18/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.2	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.2	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.09	1
p/m-Xylene	ND		ug/kg	2.1	0.21	1
o-Xylene	ND		ug/kg	2.1	0.18	1
Xylenes, Total	ND		ug/kg	2.1	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.15	1
Dibromomethane	ND		ug/kg	10	0.17	1
Styrene	ND		ug/kg	2.1	0.42	1
Dichlorodifluoromethane	ND		ug/kg	10	0.20	1
Acetone	ND		ug/kg	10	1.1	1
Carbon disulfide	ND		ug/kg	10	1.2	1
2-Butanone	ND		ug/kg	10	0.28	1
Vinyl acetate	ND		ug/kg	10	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.26	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.17	1
2-Hexanone	ND		ug/kg	10	0.70	1
Bromochloromethane	ND		ug/kg	5.2	0.29	1
2,2-Dichloropropane	ND		ug/kg	5.2	0.24	1
1,2-Dibromoethane	ND		ug/kg	4.2	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.2	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.33	1
Bromobenzene	ND		ug/kg	5.2	0.22	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.13	1
tert-Butylbenzene	ND		ug/kg	5.2	0.14	1
o-Chlorotoluene	ND		ug/kg	5.2	0.17	1
p-Chlorotoluene	ND		ug/kg	5.2	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.2	0.42	1
Hexachlorobutadiene	ND		ug/kg	5.2	0.24	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.13	1
Naphthalene	ND		ug/kg	5.2	0.14	1
Acrylonitrile	ND		ug/kg	10	0.54	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.2	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.2	0.19	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.2	0.15	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-03
Client ID: SB-12 (0-2)
Sample Location: QUEENS, NY

Date Collected: 05/18/15 11:25
Date Received: 05/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.2	0.15	1
1,4-Dioxane	ND		ug/kg	100	15.	1
p-Diethylbenzene	ND		ug/kg	4.2	0.17	1
p-Ethyltoluene	ND		ug/kg	4.2	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.2	0.14	1
Ethyl ether	ND		ug/kg	5.2	0.27	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.2	0.41	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	103		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-04
Client ID: SB-12 (4-6)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 05/23/15 12:20
Analyst: BN
Percent Solids: 96%

Date Collected: 05/18/15 12:40
Date Received: 05/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.1	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.38	1
Carbon tetrachloride	ND		ug/kg	1.0	0.22	1
1,2-Dichloropropane	ND		ug/kg	3.6	0.24	1
Dibromochloromethane	ND		ug/kg	1.0	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.32	1
Tetrachloroethene	ND		ug/kg	1.0	0.14	1
Chlorobenzene	ND		ug/kg	1.0	0.36	1
Trichlorofluoromethane	ND		ug/kg	5.2	0.40	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.12	1
Bromodichloromethane	ND		ug/kg	1.0	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.2	0.15	1
Bromoform	ND		ug/kg	4.2	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.6	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.2	0.30	1
Bromomethane	ND		ug/kg	2.1	0.35	1
Vinyl chloride	ND		ug/kg	2.1	0.12	1
Chloroethane	ND		ug/kg	2.1	0.33	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.22	1
Trichloroethene	ND		ug/kg	1.0	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.2	0.16	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510799

Project Number: 12146

Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-04

Date Collected: 05/18/15 12:40

Client ID: SB-12 (4-6)

Date Received: 05/18/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.2	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.2	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.09	1
p/m-Xylene	ND		ug/kg	2.1	0.20	1
o-Xylene	ND		ug/kg	2.1	0.18	1
Xylenes, Total	ND		ug/kg	2.1	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.15	1
Dibromomethane	ND		ug/kg	10	0.17	1
Styrene	ND		ug/kg	2.1	0.42	1
Dichlorodifluoromethane	ND		ug/kg	10	0.20	1
Acetone	ND		ug/kg	10	1.1	1
Carbon disulfide	ND		ug/kg	10	1.1	1
2-Butanone	ND		ug/kg	10	0.28	1
Vinyl acetate	ND		ug/kg	10	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.25	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.17	1
2-Hexanone	ND		ug/kg	10	0.69	1
Bromochloromethane	ND		ug/kg	5.2	0.29	1
2,2-Dichloropropane	ND		ug/kg	5.2	0.23	1
1,2-Dibromoethane	ND		ug/kg	4.2	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.2	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.33	1
Bromobenzene	ND		ug/kg	5.2	0.22	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.13	1
tert-Butylbenzene	ND		ug/kg	5.2	0.14	1
o-Chlorotoluene	ND		ug/kg	5.2	0.16	1
p-Chlorotoluene	ND		ug/kg	5.2	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.2	0.41	1
Hexachlorobutadiene	ND		ug/kg	5.2	0.24	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.13	1
Naphthalene	ND		ug/kg	5.2	0.14	1
Acrylonitrile	ND		ug/kg	10	0.53	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.2	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.2	0.19	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.2	0.15	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-04
Client ID: SB-12 (4-6)
Sample Location: QUEENS, NY

Date Collected: 05/18/15 12:40
Date Received: 05/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.2	0.15	1
1,4-Dioxane	ND		ug/kg	100	15.	1
p-Diethylbenzene	ND		ug/kg	4.2	0.16	1
p-Ethyltoluene	ND		ug/kg	4.2	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.2	0.14	1
Ethyl ether	ND		ug/kg	5.2	0.27	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.2	0.41	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	93		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	102		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/23/15 10:06
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG787900-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/23/15 10:06
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG787900-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/23/15 10:06
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG787900-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 05/23/15 10:06
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG787900-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	88		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	92		70-130

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/23/15 10:28
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-04 Batch: WG787906-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 05/23/15 10:28
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-04 Batch: WG787906-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 05/23/15 10:28
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-04 Batch: WG787906-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 05/23/15 10:28
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-04 Batch: WG787906-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	100		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG787900-1 WG787900-2								
Methylene chloride	96		91		70-130	5		30
1,1-Dichloroethane	96		89		70-130	8		30
Chloroform	98		91		70-130	7		30
Carbon tetrachloride	94		84		70-130	11		30
1,2-Dichloropropane	97		90		70-130	7		30
Dibromochloromethane	89		86		70-130	3		30
2-Chloroethylvinyl ether	99		92		70-130	7		30
1,1,2-Trichloroethane	97		94		70-130	3		30
Tetrachloroethene	100		91		70-130	9		30
Chlorobenzene	101		95		70-130	6		30
Trichlorofluoromethane	110		95		70-139	15		30
1,2-Dichloroethane	89		84		70-130	6		30
1,1,1-Trichloroethane	98		88		70-130	11		30
Bromodichloromethane	95		89		70-130	7		30
trans-1,3-Dichloropropene	100		95		70-130	5		30
cis-1,3-Dichloropropene	102		94		70-130	8		30
1,1-Dichloropropene	108		96		70-130	12		30
Bromoform	91		86		70-130	6		30
1,1,2,2-Tetrachloroethane	91		87		70-130	4		30
Benzene	102		94		70-130	8		30
Toluene	102		95		70-130	7		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG787900-1 WG787900-2								
Ethylbenzene	108		100		70-130	8		30
Chloromethane	85		78		52-130	9		30
Bromomethane	115		111		57-147	4		30
Vinyl chloride	105		92		67-130	13		30
Chloroethane	112		116		50-151	4		30
1,1-Dichloroethene	101		91		65-135	10		30
trans-1,2-Dichloroethene	103		94		70-130	9		30
Trichloroethene	104		94		70-130	10		30
1,2-Dichlorobenzene	96		91		70-130	5		30
1,3-Dichlorobenzene	101		95		70-130	6		30
1,4-Dichlorobenzene	99		92		70-130	7		30
Methyl tert butyl ether	93		89		66-130	4		30
p/m-Xylene	110		101		70-130	9		30
o-Xylene	109		103		70-130	6		30
cis-1,2-Dichloroethene	102		95		70-130	7		30
Dibromomethane	95		89		70-130	7		30
Styrene	112		106		70-130	6		30
Dichlorodifluoromethane	92		79		30-146	15		30
Acetone	54		54		54-140	0		30
Carbon disulfide	97		96		59-130	1		30
2-Butanone	74		67	Q	70-130	10		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510799

Project Number: 12146

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG787900-1 WG787900-2								
Vinyl acetate	80		76		70-130	5		30
4-Methyl-2-pentanone	81		76		70-130	6		30
1,2,3-Trichloropropane	90		88		68-130	2		30
2-Hexanone	72		70		70-130	3		30
Bromochloromethane	96		88		70-130	9		30
2,2-Dichloropropane	100		89		70-130	12		30
1,2-Dibromoethane	95		90		70-130	5		30
1,3-Dichloropropane	96		92		69-130	4		30
1,1,1,2-Tetrachloroethane	93		87		70-130	7		30
Bromobenzene	97		92		70-130	5		30
n-Butylbenzene	114		104		70-130	9		30
sec-Butylbenzene	111		103		70-130	7		30
tert-Butylbenzene	105		97		70-130	8		30
o-Chlorotoluene	86		103		70-130	18		30
p-Chlorotoluene	109		102		70-130	7		30
1,2-Dibromo-3-chloropropane	83		78		68-130	6		30
Hexachlorobutadiene	104		96		67-130	8		30
Isopropylbenzene	108		100		70-130	8		30
p-Isopropyltoluene	108		101		70-130	7		30
Naphthalene	85		83		70-130	2		30
Acrylonitrile	78		76		70-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG787900-1 WG787900-2								
Diisopropyl Ether	85		80		66-130	6		30
Tert-Butyl Alcohol	72		68	Q	70-130	6		30
n-Propylbenzene	110		102		70-130	8		30
1,2,3-Trichlorobenzene	95		92		70-130	3		30
1,2,4-Trichlorobenzene	100		96		70-130	4		30
1,3,5-Trimethylbenzene	108		101		70-130	7		30
1,2,4-Trimethylbenzene	108		102		70-130	6		30
Methyl Acetate	69		66		51-146	4		30
Ethyl Acetate	71		67	Q	70-130	6		30
Acrolein	79		74		70-130	7		30
Cyclohexane	91		80		59-142	13		30
1,4-Dioxane	85		83		65-136	2		30
Freon-113	94		80		50-139	16		30
p-Diethylbenzene	107		98		70-130	9		30
p-Ethyltoluene	109		102		70-130	7		30
1,2,4,5-Tetramethylbenzene	103		97		70-130	6		30
Tetrahydrofuran	70		68		66-130	3		30
Ethyl ether	99		93		67-130	6		30
trans-1,4-Dichloro-2-butene	83		80		70-130	4		30
Methyl cyclohexane	98		85		70-130	14		30
Ethyl-Tert-Butyl-Ether	92		87		70-130	6		30

Lab Control Sample Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG787900-1 WG787900-2								
Tertiary-Amyl Methyl Ether	98		92		70-130	6		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	88		86		70-130
Toluene-d8	102		103		70-130
4-Bromofluorobenzene	103		106		70-130
Dibromofluoromethane	93		91		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510799

Project Number: 12146

Report Date: 05/27/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-04 Batch: WG787906-1 WG787906-2								
Methylene chloride	90		88		70-130	2		30
1,1-Dichloroethane	84		82		70-130	2		30
Chloroform	88		85		70-130	3		30
Carbon tetrachloride	92		84		70-130	9		30
1,2-Dichloropropane	83		83		70-130	0		30
Dibromochloromethane	91		91		70-130	0		30
2-Chloroethylvinyl ether	80		79		70-130	1		30
1,1,2-Trichloroethane	83		84		70-130	1		30
Tetrachloroethene	94		90		70-130	4		30
Chlorobenzene	93		91		70-130	2		30
Trichlorofluoromethane	106		94		70-139	12		30
1,2-Dichloroethane	79		79		70-130	0		30
1,1,1-Trichloroethane	90		84		70-130	7		30
Bromodichloromethane	86		84		70-130	2		30
trans-1,3-Dichloropropene	80		81		70-130	1		30
cis-1,3-Dichloropropene	84		84		70-130	0		30
1,1-Dichloropropene	89		81		70-130	9		30
Bromoform	80		80		70-130	0		30
1,1,2,2-Tetrachloroethane	84		65	Q	70-130	26		30
Benzene	89		85		70-130	5		30
Toluene	85		82		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-04 Batch: WG787906-1 WG787906-2								
Ethylbenzene	92		86		70-130	7		30
Chloromethane	81		77		52-130	5		30
Bromomethane	118		106		57-147	11		30
Vinyl chloride	92		86		67-130	7		30
Chloroethane	107		100		50-151	7		30
1,1-Dichloroethene	92		84		65-135	9		30
trans-1,2-Dichloroethene	91		87		70-130	4		30
Trichloroethene	96		90		70-130	6		30
1,2-Dichlorobenzene	87		92		70-130	6		30
1,3-Dichlorobenzene	99		91		70-130	8		30
1,4-Dichlorobenzene	99		97		70-130	2		30
Methyl tert butyl ether	80		81		66-130	1		30
p/m-Xylene	95		91		70-130	4		30
o-Xylene	102		92		70-130	10		30
cis-1,2-Dichloroethene	90		88		70-130	2		30
Dibromomethane	86		85		70-130	1		30
Styrene	112		92		70-130	20		30
Dichlorodifluoromethane	92		81		30-146	13		30
Acetone	60		70		54-140	15		30
Carbon disulfide	92		105		59-130	13		30
2-Butanone	79		80		70-130	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510799

Project Number: 12146

Report Date: 05/27/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-04 Batch: WG787906-1 WG787906-2								
Vinyl acetate	78		78		70-130	0		30
4-Methyl-2-pentanone	75		73		70-130	3		30
1,2,3-Trichloropropane	94		71		68-130	28		30
2-Hexanone	68	Q	70		70-130	3		30
Bromochloromethane	94		93		70-130	1		30
2,2-Dichloropropane	86		80		70-130	7		30
1,2-Dibromoethane	86		87		70-130	1		30
1,3-Dichloropropane	82		84		69-130	2		30
1,1,1,2-Tetrachloroethane	92		90		70-130	2		30
Bromobenzene	88		85		70-130	3		30
n-Butylbenzene	100		97		70-130	3		30
sec-Butylbenzene	103		89		70-130	15		30
tert-Butylbenzene	101		83		70-130	20		30
o-Chlorotoluene	106		77		70-130	32	Q	30
p-Chlorotoluene	107		79		70-130	30		30
1,2-Dibromo-3-chloropropane	76		85		68-130	11		30
Hexachlorobutadiene	103		88		67-130	16		30
Isopropylbenzene	94		79		70-130	17		30
p-Isopropyltoluene	102		91		70-130	11		30
Naphthalene	84		83		70-130	1		30
Acrylonitrile	82		81		70-130	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-04 Batch: WG787906-1 WG787906-2								
Diisopropyl Ether	78		78		66-130	0		30
Tert-Butyl Alcohol	68	Q	69	Q	70-130	1		30
n-Propylbenzene	101		79		70-130	24		30
1,2,3-Trichlorobenzene	87		89		70-130	2		30
1,2,4-Trichlorobenzene	99		94		70-130	5		30
1,3,5-Trimethylbenzene	105		80		70-130	27		30
1,2,4-Trimethylbenzene	105		83		70-130	23		30
Methyl Acetate	74		74		51-146	0		30
Ethyl Acetate	74		74		70-130	0		30
Acrolein	79		80		70-130	1		30
Cyclohexane	83		74		59-142	11		30
1,4-Dioxane	74		74		65-136	0		30
Freon-113	91		80		50-139	13		30
p-Diethylbenzene	96		96		70-130	0		30
p-Ethyltoluene	106		82		70-130	26		30
1,2,4,5-Tetramethylbenzene	97		92		70-130	5		30
Tetrahydrofuran	74		74		66-130	0		30
Ethyl ether	103		98		67-130	5		30
trans-1,4-Dichloro-2-butene	88		64	Q	70-130	32	Q	30
Methyl cyclohexane	88		79		70-130	11		30
Ethyl-Tert-Butyl-Ether	79		79		70-130	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510799

Project Number: 12146

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-04 Batch: WG787906-1 WG787906-2								
Tertiary-Amyl Methyl Ether	81		81		70-130	0		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		91		70-130
Toluene-d8	100		101		70-130
4-Bromofluorobenzene	103		83		70-130
Dibromofluoromethane	104		104		70-130

SEMIVOLATILES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-01
 Client ID: SB-7 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8270D
 Analytical Date: 05/25/15 17:20
 Analyst: RC
 Percent Solids: 85%

Date Collected: 05/18/15 12:05
 Date Received: 05/18/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/22/15 11:22

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	40.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	64.	1
Hexachlorobenzene	ND		ug/kg	120	36.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	55.	1
2-Chloronaphthalene	ND		ug/kg	190	64.	1
1,2-Dichlorobenzene	ND		ug/kg	190	64.	1
1,3-Dichlorobenzene	ND		ug/kg	190	61.	1
1,4-Dichlorobenzene	ND		ug/kg	190	59.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	52.	1
2,4-Dinitrotoluene	ND		ug/kg	190	42.	1
2,6-Dinitrotoluene	ND		ug/kg	190	50.	1
Fluoranthene	450		ug/kg	120	36.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	59.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	45.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	68.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	59.	1
Hexachlorobutadiene	ND		ug/kg	190	55.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	120	1
Hexachloroethane	ND		ug/kg	160	35.	1
Isophorone	ND		ug/kg	180	52.	1
Naphthalene	93	J	ug/kg	190	65.	1
Nitrobenzene	ND		ug/kg	180	46.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	160	41.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	58.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	190	51.	1
Butyl benzyl phthalate	ND		ug/kg	190	38.	1
Di-n-butylphthalate	ND		ug/kg	190	38.	1
Di-n-octylphthalate	ND		ug/kg	190	48.	1
Diethyl phthalate	ND		ug/kg	190	41.	1
Dimethyl phthalate	ND		ug/kg	190	49.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-01
Client ID: SB-7 (0-2)
Sample Location: QUEENS, NY

Date Collected: 05/18/15 12:05
Date Received: 05/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	230		ug/kg	120	38.	1
Benzo(a)pyrene	230		ug/kg	160	48.	1
Benzo(b)fluoranthene	340		ug/kg	120	39.	1
Benzo(k)fluoranthene	120		ug/kg	120	37.	1
Chrysene	290		ug/kg	120	38.	1
Acenaphthylene	48	J	ug/kg	160	36.	1
Anthracene	60	J	ug/kg	120	32.	1
Benzo(ghi)perylene	270		ug/kg	160	40.	1
Fluorene	ND		ug/kg	190	56.	1
Phenanthrene	260		ug/kg	120	38.	1
Dibenzo(a,h)anthracene	44	J	ug/kg	120	38.	1
Indeno(1,2,3-cd)Pyrene	240		ug/kg	160	43.	1
Pyrene	450		ug/kg	120	38.	1
Biphenyl	ND		ug/kg	440	64.	1
4-Chloroaniline	ND		ug/kg	190	51.	1
2-Nitroaniline	ND		ug/kg	190	55.	1
3-Nitroaniline	ND		ug/kg	190	54.	1
4-Nitroaniline	ND		ug/kg	190	53.	1
Dibenzofuran	ND		ug/kg	190	65.	1
2-Methylnaphthalene	130	J	ug/kg	230	62.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	60.	1
Acetophenone	ND		ug/kg	190	60.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
P-Chloro-M-Cresol	ND		ug/kg	190	56.	1
2-Chlorophenol	ND		ug/kg	190	59.	1
2,4-Dichlorophenol	ND		ug/kg	180	63.	1
2,4-Dimethylphenol	ND		ug/kg	190	58.	1
2-Nitrophenol	ND		ug/kg	420	61.	1
4-Nitrophenol	ND		ug/kg	270	63.	1
2,4-Dinitrophenol	ND		ug/kg	940	270	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	71.	1
Pentachlorophenol	ND		ug/kg	160	42.	1
Phenol	ND		ug/kg	190	58.	1
2-Methylphenol	ND		ug/kg	190	63.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	64.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	63.	1
Benzoic Acid	ND		ug/kg	630	200	1
Benzyl Alcohol	ND		ug/kg	190	60.	1
Carbazole	ND		ug/kg	190	42.	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510799**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1510799-01

Date Collected: 05/18/15 12:05

Client ID: SB-7 (0-2)

Date Received: 05/18/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	81		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	74		10-136
4-Terphenyl-d14	89		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-02
Client ID: SB-7 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 05/25/15 17:46
Analyst: RC
Percent Solids: 96%

Date Collected: 05/18/15 13:10
Date Received: 05/18/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/22/15 11:22

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	35.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	56.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	48.	1
2-Chloronaphthalene	ND		ug/kg	170	55.	1
1,2-Dichlorobenzene	ND		ug/kg	170	56.	1
1,3-Dichlorobenzene	ND		ug/kg	170	53.	1
1,4-Dichlorobenzene	ND		ug/kg	170	52.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	45.	1
2,4-Dinitrotoluene	ND		ug/kg	170	36.	1
2,6-Dinitrotoluene	ND		ug/kg	170	43.	1
Fluoranthene	170		ug/kg	100	31.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	52.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	39.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	60.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	51.	1
Hexachlorobutadiene	ND		ug/kg	170	48.	1
Hexachlorocyclopentadiene	ND		ug/kg	480	110	1
Hexachloroethane	ND		ug/kg	140	31.	1
Isophorone	ND		ug/kg	150	45.	1
Naphthalene	ND		ug/kg	170	56.	1
Nitrobenzene	ND		ug/kg	150	40.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	50.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	44.	1
Butyl benzyl phthalate	ND		ug/kg	170	33.	1
Di-n-butylphthalate	ND		ug/kg	170	33.	1
Di-n-octylphthalate	ND		ug/kg	170	42.	1
Diethyl phthalate	ND		ug/kg	170	36.	1
Dimethyl phthalate	ND		ug/kg	170	43.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-02
Client ID: SB-7 (14-16)
Sample Location: QUEENS, NY

Date Collected: 05/18/15 13:10
Date Received: 05/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	76	J	ug/kg	100	33.	1
Benzo(a)pyrene	60	J	ug/kg	140	41.	1
Benzo(b)fluoranthene	71	J	ug/kg	100	34.	1
Benzo(k)fluoranthene	ND		ug/kg	100	32.	1
Chrysene	71	J	ug/kg	100	33.	1
Acenaphthylene	ND		ug/kg	140	32.	1
Anthracene	43	J	ug/kg	100	28.	1
Benzo(ghi)perylene	38	J	ug/kg	140	35.	1
Fluorene	ND		ug/kg	170	48.	1
Phenanthrene	180		ug/kg	100	33.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	33.	1
Indeno(1,2,3-cd)Pyrene	40	J	ug/kg	140	38.	1
Pyrene	140		ug/kg	100	33.	1
Biphenyl	ND		ug/kg	390	56.	1
4-Chloroaniline	ND		ug/kg	170	45.	1
2-Nitroaniline	ND		ug/kg	170	48.	1
3-Nitroaniline	ND		ug/kg	170	47.	1
4-Nitroaniline	ND		ug/kg	170	46.	1
Dibenzofuran	ND		ug/kg	170	56.	1
2-Methylnaphthalene	ND		ug/kg	200	54.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	52.	1
Acetophenone	ND		ug/kg	170	52.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	32.	1
P-Chloro-M-Cresol	ND		ug/kg	170	49.	1
2-Chlorophenol	ND		ug/kg	170	51.	1
2,4-Dichlorophenol	ND		ug/kg	150	55.	1
2,4-Dimethylphenol	ND		ug/kg	170	50.	1
2-Nitrophenol	ND		ug/kg	370	53.	1
4-Nitrophenol	ND		ug/kg	240	55.	1
2,4-Dinitrophenol	ND		ug/kg	810	230	1
4,6-Dinitro-o-cresol	ND		ug/kg	440	62.	1
Pentachlorophenol	ND		ug/kg	140	36.	1
Phenol	ND		ug/kg	170	50.	1
2-Methylphenol	ND		ug/kg	170	54.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	56.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	55.	1
Benzoic Acid	ND		ug/kg	550	170	1
Benzyl Alcohol	ND		ug/kg	170	52.	1
Carbazole	ND		ug/kg	170	36.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-02
 Client ID: SB-7 (14-16)
 Sample Location: QUEENS, NY

Date Collected: 05/18/15 13:10
 Date Received: 05/18/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	88		25-120
Phenol-d6	96		10-120
Nitrobenzene-d5	86		23-120
2-Fluorobiphenyl	93		30-120
2,4,6-Tribromophenol	99		10-136
4-Terphenyl-d14	93		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-03
Client ID: SB-12 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 05/25/15 18:11
Analyst: RC
Percent Solids: 95%

Date Collected: 05/18/15 11:25
Date Received: 05/18/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/22/15 11:22

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	36.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	57.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	49.	1
2-Chloronaphthalene	ND		ug/kg	170	57.	1
1,2-Dichlorobenzene	ND		ug/kg	170	57.	1
1,3-Dichlorobenzene	ND		ug/kg	170	55.	1
1,4-Dichlorobenzene	ND		ug/kg	170	53.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	46.	1
2,4-Dinitrotoluene	ND		ug/kg	170	38.	1
2,6-Dinitrotoluene	ND		ug/kg	170	44.	1
Fluoranthene	ND		ug/kg	100	32.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	53.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	40.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	61.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	53.	1
Hexachlorobutadiene	ND		ug/kg	170	49.	1
Hexachlorocyclopentadiene	ND		ug/kg	500	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	46.	1
Naphthalene	ND		ug/kg	170	58.	1
Nitrobenzene	ND		ug/kg	160	41.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	52.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	46.	1
Butyl benzyl phthalate	ND		ug/kg	170	34.	1
Di-n-butylphthalate	ND		ug/kg	170	34.	1
Di-n-octylphthalate	ND		ug/kg	170	43.	1
Diethyl phthalate	ND		ug/kg	170	37.	1
Dimethyl phthalate	ND		ug/kg	170	44.	1

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510799

Project Number: 12146

Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-03

Date Collected: 05/18/15 11:25

Client ID: SB-12 (0-2)

Date Received: 05/18/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	34.	1
Benzo(a)pyrene	ND		ug/kg	140	43.	1
Benzo(b)fluoranthene	ND		ug/kg	100	35.	1
Benzo(k)fluoranthene	ND		ug/kg	100	33.	1
Chrysene	ND		ug/kg	100	34.	1
Acenaphthylene	ND		ug/kg	140	32.	1
Anthracene	ND		ug/kg	100	29.	1
Benzo(ghi)perylene	ND		ug/kg	140	36.	1
Fluorene	ND		ug/kg	170	50.	1
Phenanthrene	ND		ug/kg	100	34.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	34.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	39.	1
Pyrene	ND		ug/kg	100	34.	1
Biphenyl	ND		ug/kg	400	57.	1
4-Chloroaniline	ND		ug/kg	170	46.	1
2-Nitroaniline	ND		ug/kg	170	49.	1
3-Nitroaniline	ND		ug/kg	170	48.	1
4-Nitroaniline	ND		ug/kg	170	47.	1
Dibenzofuran	ND		ug/kg	170	58.	1
2-Methylnaphthalene	ND		ug/kg	210	56.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	54.	1
Acetophenone	ND		ug/kg	170	54.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	33.	1
P-Chloro-M-Cresol	ND		ug/kg	170	50.	1
2-Chlorophenol	ND		ug/kg	170	53.	1
2,4-Dichlorophenol	ND		ug/kg	160	56.	1
2,4-Dimethylphenol	ND		ug/kg	170	52.	1
2-Nitrophenol	ND		ug/kg	380	54.	1
4-Nitrophenol	ND		ug/kg	240	56.	1
2,4-Dinitrophenol	ND		ug/kg	840	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	64.	1
Pentachlorophenol	ND		ug/kg	140	37.	1
Phenol	ND		ug/kg	170	52.	1
2-Methylphenol	ND		ug/kg	170	56.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	57.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	56.	1
Benzoic Acid	ND		ug/kg	560	180	1
Benzyl Alcohol	ND		ug/kg	170	54.	1
Carbazole	ND		ug/kg	170	37.	1

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510799**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1510799-03

Date Collected: 05/18/15 11:25

Client ID: SB-12 (0-2)

Date Received: 05/18/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	93		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	87		30-120
2,4,6-Tribromophenol	94		10-136
4-Terphenyl-d14	99		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-04
 Client ID: SB-12 (4-6)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8270D
 Analytical Date: 05/25/15 18:37
 Analyst: RC
 Percent Solids: 96%

Date Collected: 05/18/15 12:40
 Date Received: 05/18/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/22/15 11:22

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	36.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	57.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	48.	1
2-Chloronaphthalene	ND		ug/kg	170	56.	1
1,2-Dichlorobenzene	ND		ug/kg	170	57.	1
1,3-Dichlorobenzene	ND		ug/kg	170	54.	1
1,4-Dichlorobenzene	ND		ug/kg	170	52.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	46.	1
2,4-Dinitrotoluene	ND		ug/kg	170	37.	1
2,6-Dinitrotoluene	ND		ug/kg	170	44.	1
Fluoranthene	ND		ug/kg	100	32.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	52.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	40.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	61.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	52.	1
Hexachlorobutadiene	ND		ug/kg	170	49.	1
Hexachlorocyclopentadiene	ND		ug/kg	490	110	1
Hexachloroethane	ND		ug/kg	140	31.	1
Isophorone	ND		ug/kg	160	46.	1
Naphthalene	ND		ug/kg	170	57.	1
Nitrobenzene	ND		ug/kg	160	41.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	51.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	45.	1
Butyl benzyl phthalate	ND		ug/kg	170	34.	1
Di-n-butylphthalate	ND		ug/kg	170	33.	1
Di-n-octylphthalate	ND		ug/kg	170	42.	1
Diethyl phthalate	ND		ug/kg	170	36.	1
Dimethyl phthalate	ND		ug/kg	170	44.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-04
Client ID: SB-12 (4-6)
Sample Location: QUEENS, NY

Date Collected: 05/18/15 12:40
Date Received: 05/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	34.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	1
Benzo(b)fluoranthene	ND		ug/kg	100	35.	1
Benzo(k)fluoranthene	ND		ug/kg	100	33.	1
Chrysene	ND		ug/kg	100	34.	1
Acenaphthylene	ND		ug/kg	140	32.	1
Anthracene	ND		ug/kg	100	29.	1
Benzo(ghi)perylene	ND		ug/kg	140	36.	1
Fluorene	ND		ug/kg	170	49.	1
Phenanthrene	ND		ug/kg	100	34.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	33.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	38.	1
Pyrene	ND		ug/kg	100	34.	1
Biphenyl	ND		ug/kg	390	57.	1
4-Chloroaniline	ND		ug/kg	170	46.	1
2-Nitroaniline	ND		ug/kg	170	49.	1
3-Nitroaniline	ND		ug/kg	170	48.	1
4-Nitroaniline	ND		ug/kg	170	47.	1
Dibenzofuran	ND		ug/kg	170	58.	1
2-Methylnaphthalene	ND		ug/kg	210	55.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	53.	1
Acetophenone	ND		ug/kg	170	54.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	32.	1
P-Chloro-M-Cresol	ND		ug/kg	170	50.	1
2-Chlorophenol	ND		ug/kg	170	52.	1
2,4-Dichlorophenol	ND		ug/kg	160	56.	1
2,4-Dimethylphenol	ND		ug/kg	170	51.	1
2-Nitrophenol	ND		ug/kg	370	54.	1
4-Nitrophenol	ND		ug/kg	240	56.	1
2,4-Dinitrophenol	ND		ug/kg	830	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	63.	1
Pentachlorophenol	ND		ug/kg	140	37.	1
Phenol	ND		ug/kg	170	51.	1
2-Methylphenol	ND		ug/kg	170	56.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	57.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	56.	1
Benzoic Acid	ND		ug/kg	560	170	1
Benzyl Alcohol	ND		ug/kg	170	53.	1
Carbazole	ND		ug/kg	170	37.	1

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-04
 Client ID: SB-12 (4-6)
 Sample Location: QUEENS, NY

Date Collected: 05/18/15 12:40
 Date Received: 05/18/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	76		10-120
Nitrobenzene-d5	67		23-120
2-Fluorobiphenyl	71		30-120
2,4,6-Tribromophenol	90		10-136
4-Terphenyl-d14	91		18-120

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/25/15 10:07
Analyst: RC

Extraction Method: EPA 3546
Extraction Date: 05/22/15 11:22

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG787397-1					
Acenaphthene	ND		ug/kg	130	33.
1,2,4-Trichlorobenzene	ND		ug/kg	160	53.
Hexachlorobenzene	ND		ug/kg	97	30.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	53.
1,2-Dichlorobenzene	ND		ug/kg	160	53.
1,3-Dichlorobenzene	ND		ug/kg	160	51.
1,4-Dichlorobenzene	ND		ug/kg	160	49.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	97	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	49.
4-Bromophenyl phenyl ether	ND		ug/kg	160	37.
Bis(2-chloroisopropyl)ether	ND		ug/kg	190	57.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	49.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	460	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	43.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	48.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	42.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	34.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 05/25/15 10:07
Analyst: RC

Extraction Method: EPA 3546
Extraction Date: 05/22/15 11:22

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG787397-1					
Dimethyl phthalate	ND		ug/kg	160	41.
Benzo(a)anthracene	ND		ug/kg	97	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	97	33.
Benzo(k)fluoranthene	ND		ug/kg	97	31.
Chrysene	ND		ug/kg	97	32.
Acenaphthylene	ND		ug/kg	130	30.
Anthracene	ND		ug/kg	97	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	46.
Phenanthrene	ND		ug/kg	97	32.
Dibenzo(a,h)anthracene	ND		ug/kg	97	31.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	97	32.
Biphenyl	ND		ug/kg	370	54.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	54.
2-Methylnaphthalene	ND		ug/kg	190	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	50.
Acetophenone	ND		ug/kg	160	50.
2,4,6-Trichlorophenol	ND		ug/kg	97	31.
P-Chloro-M-Cresol	ND		ug/kg	160	47.
2-Chlorophenol	ND		ug/kg	160	49.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	48.
2-Nitrophenol	ND		ug/kg	350	51.

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8270D
Analytical Date: 05/25/15 10:07
Analyst: RC

Extraction Method: EPA 3546
Extraction Date: 05/22/15 11:22

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG787397-1					
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	780	220
4,6-Dinitro-o-cresol	ND		ug/kg	420	59.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	48.
2-Methylphenol	ND		ug/kg	160	52.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	53.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	35.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	55		25-120
Phenol-d6	60		10-120
Nitrobenzene-d5	55		23-120
2-Fluorobiphenyl	57		30-120
2,4,6-Tribromophenol	60		10-136
4-Terphenyl-d14	63		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG787397-2 WG787397-3								
Acenaphthene	86		90		31-137	5		50
1,2,4-Trichlorobenzene	76		81		38-107	6		50
Hexachlorobenzene	84		85		40-140	1		50
Bis(2-chloroethyl)ether	75		82		40-140	9		50
2-Chloronaphthalene	93		92		40-140	1		50
1,2-Dichlorobenzene	72		81		40-140	12		50
1,3-Dichlorobenzene	69		81		40-140	16		50
1,4-Dichlorobenzene	72		80		28-104	11		50
3,3'-Dichlorobenzidine	64		68		40-140	6		50
2,4-Dinitrotoluene	90	Q	92	Q	28-89	2		50
2,6-Dinitrotoluene	97		94		40-140	3		50
Fluoranthene	93		95		40-140	2		50
4-Chlorophenyl phenyl ether	84		87		40-140	4		50
4-Bromophenyl phenyl ether	84		84		40-140	0		50
Bis(2-chloroisopropyl)ether	94		99		40-140	5		50
Bis(2-chloroethoxy)methane	82		84		40-117	2		50
Hexachlorobutadiene	74		81		40-140	9		50
Hexachlorocyclopentadiene	72		74		40-140	3		50
Hexachloroethane	74		85		40-140	14		50
Isophorone	86		88		40-140	2		50
Naphthalene	81		86		40-140	6		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG787397-2 WG787397-3								
Nitrobenzene	80		84		40-140	5		50
NitrosoDiPhenylAmine(NDPA)/DPA	91		92		36-157	1		50
n-Nitrosodi-n-propylamine	79		84		32-121	6		50
Bis(2-Ethylhexyl)phthalate	108		107		40-140	1		50
Butyl benzyl phthalate	101		101		40-140	0		50
Di-n-butylphthalate	99		98		40-140	1		50
Di-n-octylphthalate	108		112		40-140	4		50
Diethyl phthalate	95		94		40-140	1		50
Dimethyl phthalate	87		91		40-140	4		50
Benzo(a)anthracene	93		93		40-140	0		50
Benzo(a)pyrene	96		93		40-140	3		50
Benzo(b)fluoranthene	96		90		40-140	6		50
Benzo(k)fluoranthene	91		94		40-140	3		50
Chrysene	92		91		40-140	1		50
Acenaphthylene	95		95		40-140	0		50
Anthracene	95		96		40-140	1		50
Benzo(ghi)perylene	96		97		40-140	1		50
Fluorene	89		93		40-140	4		50
Phenanthrene	92		95		40-140	3		50
Dibenzo(a,h)anthracene	95		98		40-140	3		50
Indeno(1,2,3-cd)Pyrene	97		98		40-140	1		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG787397-2 WG787397-3								
Pyrene	92		93		35-142	1		50
Biphenyl	84		89		54-104	6		50
4-Chloroaniline	98		104		40-140	6		50
2-Nitroaniline	95		94		47-134	1		50
3-Nitroaniline	64		69		26-129	8		50
4-Nitroaniline	87		91		41-125	4		50
Dibenzofuran	89		92		40-140	3		50
2-Methylnaphthalene	87		89		40-140	2		50
1,2,4,5-Tetrachlorobenzene	74		79		40-117	7		50
Acetophenone	80		86		14-144	7		50
2,4,6-Trichlorophenol	89		88		30-130	1		50
P-Chloro-M-Cresol	93		91		26-103	2		50
2-Chlorophenol	83		87		25-102	5		50
2,4-Dichlorophenol	89		91		30-130	2		50
2,4-Dimethylphenol	89		91		30-130	2		50
2-Nitrophenol	83		88		30-130	6		50
4-Nitrophenol	108		110		11-114	2		50
2,4-Dinitrophenol	70		72		4-130	3		50
4,6-Dinitro-o-cresol	87		89		10-130	2		50
Pentachlorophenol	92		90		17-109	2		50
Phenol	82		87		26-90	6		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510799

Project Number: 12146

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG787397-2 WG787397-3								
2-Methylphenol	88		93		30-130.	6		50
3-Methylphenol/4-Methylphenol	96		100		30-130	4		50
2,4,5-Trichlorophenol	92		90		30-130	2		50
Benzoic Acid	31		27		10-66	14		50
Benzyl Alcohol	85		87		40-140	2		50
Carbazole	92		95		54-128	3		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	80		84		25-120
Phenol-d6	87		93		10-120
Nitrobenzene-d5	82		85		23-120
2-Fluorobiphenyl	85		88		30-120
2,4,6-Tribromophenol	88		89		10-136
4-Terphenyl-d14	86		87		18-120

PCBS

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-01
Client ID: SB-7 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/21/15 21:08
Analyst: JT
Percent Solids: 85%

Date Collected: 05/18/15 12:05
Date Received: 05/18/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/21/15 13:14
Cleanup Method: EPA 3665A
Cleanup Date: 05/21/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/21/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.3	2.94	1	A
Aroclor 1221	ND		ug/kg	37.3	3.44	1	A
Aroclor 1232	ND		ug/kg	37.3	4.37	1	A
Aroclor 1242	ND		ug/kg	37.3	4.56	1	A
Aroclor 1248	ND		ug/kg	37.3	3.15	1	A
Aroclor 1254	ND		ug/kg	37.3	3.06	1	A
Aroclor 1260	ND		ug/kg	37.3	2.84	1	A
Aroclor 1262	ND		ug/kg	37.3	1.85	1	A
Aroclor 1268	ND		ug/kg	37.3	5.41	1	A
PCBs, Total	ND		ug/kg	37.3	1.85	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	31		30-150	A
Decachlorobiphenyl	35		30-150	A
2,4,5,6-Tetrachloro-m-xylene	36		30-150	B
Decachlorobiphenyl	43		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-02
Client ID: SB-7 (14-16)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/21/15 21:24
Analyst: JT
Percent Solids: 96%

Date Collected: 05/18/15 13:10
Date Received: 05/18/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/21/15 13:14
Cleanup Method: EPA 3665A
Cleanup Date: 05/21/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/21/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	33.2	2.62	1	A
Aroclor 1221	ND		ug/kg	33.2	3.06	1	A
Aroclor 1232	ND		ug/kg	33.2	3.89	1	A
Aroclor 1242	ND		ug/kg	33.2	4.06	1	A
Aroclor 1248	ND		ug/kg	33.2	2.80	1	A
Aroclor 1254	ND		ug/kg	33.2	2.73	1	A
Aroclor 1260	ND		ug/kg	33.2	2.53	1	A
Aroclor 1262	ND		ug/kg	33.2	1.64	1	A
Aroclor 1268	ND		ug/kg	33.2	4.81	1	A
PCBs, Total	ND		ug/kg	33.2	1.64	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		30-150	B
Decachlorobiphenyl	89		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-03
Client ID: SB-12 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/21/15 21:39
Analyst: JT
Percent Solids: 95%

Date Collected: 05/18/15 11:25
Date Received: 05/18/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/21/15 13:14
Cleanup Method: EPA 3665A
Cleanup Date: 05/21/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/21/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	34.2	2.70	1	A
Aroclor 1221	ND		ug/kg	34.2	3.15	1	A
Aroclor 1232	ND		ug/kg	34.2	4.01	1	A
Aroclor 1242	ND		ug/kg	34.2	4.19	1	A
Aroclor 1248	ND		ug/kg	34.2	2.89	1	A
Aroclor 1254	ND		ug/kg	34.2	2.81	1	A
Aroclor 1260	ND		ug/kg	34.2	2.61	1	A
Aroclor 1262	ND		ug/kg	34.2	1.70	1	A
Aroclor 1268	ND		ug/kg	34.2	4.96	1	A
PCBs, Total	ND		ug/kg	34.2	1.70	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	79		30-150	B
Decachlorobiphenyl	86		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-04
Client ID: SB-12 (4-6)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/21/15 21:54
Analyst: JT
Percent Solids: 96%

Date Collected: 05/18/15 12:40
Date Received: 05/18/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/21/15 13:14
Cleanup Method: EPA 3665A
Cleanup Date: 05/21/15
Cleanup Method: EPA 3660B
Cleanup Date: 05/21/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	33.3	2.63	1	A
Aroclor 1221	ND		ug/kg	33.3	3.07	1	A
Aroclor 1232	ND		ug/kg	33.3	3.90	1	A
Aroclor 1242	ND		ug/kg	33.3	4.08	1	A
Aroclor 1248	ND		ug/kg	33.3	2.81	1	A
Aroclor 1254	ND		ug/kg	33.3	2.74	1	A
Aroclor 1260	ND		ug/kg	33.3	2.54	1	A
Aroclor 1262	ND		ug/kg	33.3	1.65	1	A
Aroclor 1268	ND		ug/kg	33.3	4.83	1	A
PCBs, Total	ND		ug/kg	33.3	1.65	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	90		30-150	A
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	91		30-150	B

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510799**Project Number:** 12146**Report Date:** 05/27/15

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8082A
 Analytical Date: 05/21/15 20:06
 Analyst: JT

Extraction Method: EPA 3546
 Extraction Date: 05/21/15 12:59
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/21/15
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/21/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-04 Batch: WG787046-1						
Aroclor 1016	ND		ug/kg	31.7	2.50	A
Aroclor 1221	ND		ug/kg	31.7	2.92	A
Aroclor 1232	ND		ug/kg	31.7	3.71	A
Aroclor 1242	ND		ug/kg	31.7	3.88	A
Aroclor 1248	ND		ug/kg	31.7	2.67	A
Aroclor 1254	ND		ug/kg	31.7	2.60	A
Aroclor 1260	ND		ug/kg	31.7	2.41	A
Aroclor 1262	ND		ug/kg	31.7	1.57	A
Aroclor 1268	ND		ug/kg	31.7	4.59	A
PCBs, Total	ND		ug/kg	31.7	1.57	A

Surrogate	%Recovery	Qualifier	Acceptance	Column
			Criteria	
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	85		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510799

Project Number: 12146

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-04 Batch: WG787046-2 WG787046-3									
Aroclor 1016	79		73		40-140	8		50	A
Aroclor 1260	76		71		40-140	7		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		70		30-150	A
Decachlorobiphenyl	93		85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	81		77		30-150	B
Decachlorobiphenyl	93		88		30-150	B

PESTICIDES

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-01
Client ID: SB-7 (0-2)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/22/15 15:25
Analyst: JW
Percent Solids: 85%

Date Collected: 05/18/15 12:05
Date Received: 05/18/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/21/15 13:46
Cleanup Method: EPA 3620B
Cleanup Date: 05/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.83	0.358	1	A
Lindane	ND		ug/kg	0.761	0.340	1	A
Alpha-BHC	ND		ug/kg	0.761	0.216	1	A
Beta-BHC	ND		ug/kg	1.83	0.692	1	A
Heptachlor	ND		ug/kg	0.913	0.409	1	A
Aldrin	ND		ug/kg	1.83	0.643	1	A
Heptachlor epoxide	ND		ug/kg	3.42	1.03	1	A
Endrin	ND		ug/kg	0.761	0.312	1	A
Endrin ketone	1.96	PI	ug/kg	1.83	0.470	1	A
Dieldrin	ND		ug/kg	1.14	0.571	1	A
4,4'-DDE	ND		ug/kg	1.83	0.422	1	A
4,4'-DDD	ND		ug/kg	1.83	0.651	1	A
4,4'-DDT	2.58	JPI	ug/kg	3.42	1.47	1	B
Endosulfan I	ND		ug/kg	1.83	0.432	1	A
Endosulfan II	ND		ug/kg	1.83	0.610	1	A
Endosulfan sulfate	ND		ug/kg	0.761	0.362	1	A
Methoxychlor	ND		ug/kg	3.42	1.06	1	A
Toxaphene	ND		ug/kg	34.2	9.59	1	A
cis-Chlordane	ND		ug/kg	2.28	0.636	1	A
trans-Chlordane	ND		ug/kg	2.28	0.603	1	A
Chlordane	ND		ug/kg	14.8	6.05	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	89		30-150	B
Decachlorobiphenyl	63		30-150	B
2,4,5,6-Tetrachloro-m-xylene	102		30-150	A
Decachlorobiphenyl	69		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-02
 Client ID: SB-7 (14-16)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/22/15 17:07
 Analyst: JW
 Percent Solids: 96%

Date Collected: 05/18/15 13:10
 Date Received: 05/18/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/21/15 13:46
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.64	0.321	1	A
Lindane	ND		ug/kg	0.683	0.305	1	A
Alpha-BHC	ND		ug/kg	0.683	0.194	1	A
Beta-BHC	ND		ug/kg	1.64	0.622	1	A
Heptachlor	ND		ug/kg	0.820	0.368	1	A
Aldrin	ND		ug/kg	1.64	0.577	1	A
Heptachlor epoxide	ND		ug/kg	3.07	0.922	1	A
Endrin	ND		ug/kg	0.683	0.280	1	A
Endrin ketone	ND		ug/kg	1.64	0.422	1	A
Dieldrin	ND		ug/kg	1.02	0.512	1	A
4,4'-DDE	ND		ug/kg	1.64	0.379	1	A
4,4'-DDD	ND		ug/kg	1.64	0.585	1	A
4,4'-DDT	ND		ug/kg	3.07	1.32	1	A
Endosulfan I	ND		ug/kg	1.64	0.387	1	A
Endosulfan II	ND		ug/kg	1.64	0.548	1	A
Endosulfan sulfate	ND		ug/kg	0.683	0.325	1	A
Methoxychlor	ND		ug/kg	3.07	0.956	1	A
Toxaphene	ND		ug/kg	30.7	8.61	1	A
cis-Chlordane	ND		ug/kg	2.05	0.571	1	A
trans-Chlordane	ND		ug/kg	2.05	0.541	1	A
Chlordane	ND		ug/kg	13.3	5.43	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	102		30-150	B
Decachlorobiphenyl	104		30-150	B
2,4,5,6-Tetrachloro-m-xylene	116		30-150	A
Decachlorobiphenyl	103		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-03
 Client ID: SB-12 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/22/15 17:24
 Analyst: JW
 Percent Solids: 95%

Date Collected: 05/18/15 11:25
 Date Received: 05/18/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 05/21/15 13:46
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.65	0.324	1	A
Lindane	ND		ug/kg	0.689	0.308	1	A
Alpha-BHC	ND		ug/kg	0.689	0.196	1	A
Beta-BHC	ND		ug/kg	1.65	0.627	1	A
Heptachlor	ND		ug/kg	0.827	0.371	1	A
Aldrin	ND		ug/kg	1.65	0.582	1	A
Heptachlor epoxide	ND		ug/kg	3.10	0.930	1	A
Endrin	ND		ug/kg	0.689	0.282	1	A
Endrin ketone	ND		ug/kg	1.65	0.426	1	A
Dieldrin	ND		ug/kg	1.03	0.517	1	A
4,4'-DDE	ND		ug/kg	1.65	0.382	1	A
4,4'-DDD	ND		ug/kg	1.65	0.590	1	A
4,4'-DDT	1.67	J	ug/kg	3.10	1.33	1	B
Endosulfan I	ND		ug/kg	1.65	0.391	1	A
Endosulfan II	ND		ug/kg	1.65	0.552	1	A
Endosulfan sulfate	ND		ug/kg	0.689	0.328	1	A
Methoxychlor	ND		ug/kg	3.10	0.964	1	A
Toxaphene	ND		ug/kg	31.0	8.68	1	A
cis-Chlordane	ND		ug/kg	2.07	0.576	1	A
trans-Chlordane	ND		ug/kg	2.07	0.546	1	A
Chlordane	ND		ug/kg	13.4	5.48	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	95		30-150	B
Decachlorobiphenyl	110		30-150	B
2,4,5,6-Tetrachloro-m-xylene	105		30-150	A
Decachlorobiphenyl	101		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-04
Client ID: SB-12 (4-6)
Sample Location: QUEENS, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/26/15 22:09
Analyst: GP
Percent Solids: 96%

Date Collected: 05/18/15 12:40
Date Received: 05/18/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 05/22/15 09:31
Cleanup Method: EPA 3620B
Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.62	0.318	1	A
Lindane	ND		ug/kg	0.676	0.302	1	A
Alpha-BHC	ND		ug/kg	0.676	0.192	1	A
Beta-BHC	ND		ug/kg	1.62	0.615	1	A
Heptachlor	ND		ug/kg	0.811	0.364	1	A
Aldrin	ND		ug/kg	1.62	0.571	1	A
Heptachlor epoxide	ND		ug/kg	3.04	0.913	1	A
Endrin	ND		ug/kg	0.676	0.277	1	A
Endrin ketone	ND		ug/kg	1.62	0.418	1	A
Dieldrin	ND		ug/kg	1.01	0.507	1	A
4,4'-DDE	ND		ug/kg	1.62	0.375	1	A
4,4'-DDD	ND		ug/kg	1.62	0.579	1	A
4,4'-DDT	ND		ug/kg	3.04	1.30	1	A
Endosulfan I	ND		ug/kg	1.62	0.383	1	A
Endosulfan II	ND		ug/kg	1.62	0.542	1	A
Endosulfan sulfate	ND		ug/kg	0.676	0.322	1	A
Methoxychlor	ND		ug/kg	3.04	0.946	1	A
Toxaphene	ND		ug/kg	30.4	8.52	1	A
cis-Chlordane	ND		ug/kg	2.03	0.565	1	A
trans-Chlordane	ND		ug/kg	2.03	0.535	1	A
Chlordane	ND		ug/kg	13.2	5.37	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	B
Decachlorobiphenyl	89		30-150	B
2,4,5,6-Tetrachloro-m-xylene	97		30-150	A
Decachlorobiphenyl	87		30-150	A

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
 Analytical Date: 05/22/15 14:46
 Analyst: JW

Extraction Method: EPA 3546
 Extraction Date: 05/21/15 13:46
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-03 Batch: WG787066-1						
Delta-BHC	ND		ug/kg	1.58	0.310	A
Lindane	ND		ug/kg	0.659	0.294	A
Alpha-BHC	ND		ug/kg	0.659	0.187	A
Beta-BHC	ND		ug/kg	1.58	0.599	A
Heptachlor	ND		ug/kg	0.790	0.354	A
Aldrin	ND		ug/kg	1.58	0.557	A
Heptachlor epoxide	ND		ug/kg	2.96	0.889	A
Endrin	ND		ug/kg	0.659	0.270	A
Endrin ketone	ND		ug/kg	1.58	0.407	A
Dieldrin	ND		ug/kg	0.988	0.494	A
4,4'-DDE	ND		ug/kg	1.58	0.366	A
4,4'-DDD	ND		ug/kg	1.58	0.564	A
4,4'-DDT	ND		ug/kg	2.96	1.27	A
Endosulfan I	ND		ug/kg	1.58	0.374	A
Endosulfan II	ND		ug/kg	1.58	0.528	A
Endosulfan sulfate	ND		ug/kg	0.659	0.314	A
Methoxychlor	ND		ug/kg	2.96	0.922	A
Toxaphene	ND		ug/kg	29.6	8.30	A
cis-Chlordane	ND		ug/kg	1.98	0.551	A
trans-Chlordane	ND		ug/kg	1.98	0.522	A
Chlordane	ND		ug/kg	12.8	5.24	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	96		30-150	B
Decachlorobiphenyl	91		30-150	B
2,4,5,6-Tetrachloro-m-xylene	112		30-150	A
Decachlorobiphenyl	89		30-150	A



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
 Analytical Date: 05/26/15 21:56
 Analyst: GP

Extraction Method: EPA 3546
 Extraction Date: 05/22/15 09:31
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 04 Batch: WG787353-1						
Delta-BHC	ND		ug/kg	1.52	0.298	A
Lindane	ND		ug/kg	0.635	0.284	A
Alpha-BHC	ND		ug/kg	0.635	0.180	A
Beta-BHC	ND		ug/kg	1.52	0.578	A
Heptachlor	ND		ug/kg	0.762	0.342	A
Aldrin	ND		ug/kg	1.52	0.536	A
Heptachlor epoxide	ND		ug/kg	2.86	0.857	A
Endrin	ND		ug/kg	0.635	0.260	A
Endrin ketone	ND		ug/kg	1.52	0.392	A
Dieldrin	ND		ug/kg	0.952	0.476	A
4,4'-DDE	ND		ug/kg	1.52	0.352	A
4,4'-DDD	ND		ug/kg	1.52	0.543	A
4,4'-DDT	ND		ug/kg	2.86	1.22	A
Endosulfan I	ND		ug/kg	1.52	0.360	A
Endosulfan II	ND		ug/kg	1.52	0.509	A
Endosulfan sulfate	ND		ug/kg	0.635	0.302	A
Methoxychlor	ND		ug/kg	2.86	0.889	A
Toxaphene	ND		ug/kg	28.6	8.00	A
cis-Chlordane	ND		ug/kg	1.90	0.531	A
trans-Chlordane	ND		ug/kg	1.90	0.503	A
Chlordane	ND		ug/kg	12.4	5.05	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	72		30-150	B
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	65		30-150	A



Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-03 Batch: WG787066-2 WG787066-3									
Delta-BHC	115		110		30-150	4		30	A
Lindane	141		135		30-150	4		30	A
Alpha-BHC	141		136		30-150	4		30	A
Beta-BHC	136		131		30-150	4		30	A
Heptachlor	146		140		30-150	4		30	A
Aldrin	142		141		30-150	1		30	A
Heptachlor epoxide	134		131		30-150	2		30	A
Endrin	141		139		30-150	1		30	A
Endrin ketone	101		102		30-150	1		30	A
Dieldrin	142		140		30-150	1		30	A
4,4'-DDE	160	Q	159	Q	30-150	1		30	A
4,4'-DDD	160	Q	158	Q	30-150	1		30	A
4,4'-DDT	137		136		30-150	1		30	A
Endosulfan I	125		122		30-150	2		30	A
Endosulfan II	132		128		30-150	3		30	A
Endosulfan sulfate	91		96		30-150	5		30	A
Methoxychlor	123		116		30-150	6		30	A
cis-Chlordane	135		132		30-150	2		30	A
trans-Chlordane	138		136		30-150	1		30	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Parameter	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>%Recovery</i> Limits	<i>RPD</i>	<i>Qual</i>	<i>RPD</i> Limits
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Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-03 Batch: WG787066-2 WG787066-3

<u>Surrogate</u>	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>Acceptance</i> Criteria	<i>Column</i>
2,4,5,6-Tetrachloro-m-xylene	101		97		30-150	B
Decachlorobiphenyl	80		82		30-150	B
2,4,5,6-Tetrachloro-m-xylene	110		104		30-150	A
Decachlorobiphenyl	92		96		30-150	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 04 Batch: WG787353-2 WG787353-3									
Delta-BHC	98		98		30-150	0		30	A
Lindane	113		111		30-150	2		30	A
Alpha-BHC	116		115		30-150	1		30	A
Beta-BHC	110		112		30-150	2		30	A
Heptachlor	122		119		30-150	2		30	A
Aldrin	119		118		30-150	1		30	A
Heptachlor epoxide	110		107		30-150	3		30	A
Endrin	130		128		30-150	2		30	A
Endrin ketone	103		92		30-150	11		30	A
Dieldrin	128		126		30-150	2		30	A
4,4'-DDE	120		117		30-150	3		30	A
4,4'-DDD	122		120		30-150	2		30	A
4,4'-DDT	132		130		30-150	2		30	A
Endosulfan I	113		108		30-150	5		30	A
Endosulfan II	118		103		30-150	14		30	A
Endosulfan sulfate	101		91		30-150	10		30	A
Methoxychlor	111		110		30-150	1		30	A
cis-Chlordane	112		113		30-150	1		30	A
trans-Chlordane	118		116		30-150	2		30	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Parameter	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>%Recovery</i> Limits	<i>RPD</i>	<i>Qual</i>	<i>RPD</i> Limits
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Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 04 Batch: WG787353-2 WG787353-3

<u>Surrogate</u>	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>Acceptance</i> Criteria	<i>Column</i>
2,4,5,6-Tetrachloro-m-xylene	99		96		30-150	B
Decachlorobiphenyl	113		108		30-150	B
2,4,5,6-Tetrachloro-m-xylene	113		105		30-150	A
Decachlorobiphenyl	92		98		30-150	A

METALS

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-01
 Client ID: SB-7 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 85%

Date Collected: 05/18/15 12:05
 Date Received: 05/18/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	3500		mg/kg	9.3	1.9	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Antimony, Total	3.5	J	mg/kg	4.6	0.74	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Arsenic, Total	12		mg/kg	0.93	0.19	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Barium, Total	140		mg/kg	0.93	0.28	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Beryllium, Total	0.23	J	mg/kg	0.46	0.09	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Cadmium, Total	0.27	J	mg/kg	0.93	0.07	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Calcium, Total	2000		mg/kg	9.3	2.8	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Chromium, Total	10		mg/kg	0.93	0.19	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Cobalt, Total	3.6		mg/kg	1.9	0.46	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Copper, Total	74		mg/kg	0.93	0.19	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Iron, Total	12000		mg/kg	4.6	1.9	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Lead, Total	260		mg/kg	4.6	0.19	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Magnesium, Total	1200		mg/kg	9.3	0.93	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Manganese, Total	84		mg/kg	0.93	0.19	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Mercury, Total	0.21		mg/kg	0.08	0.02	1	05/21/15 04:08	05/21/15 11:26	EPA 7471B	1,7471B	DB
Nickel, Total	13		mg/kg	2.3	0.37	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Potassium, Total	320		mg/kg	230	37.	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Selenium, Total	0.44	J	mg/kg	1.9	0.28	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.93	0.19	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Sodium, Total	87	J	mg/kg	190	28.	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.9	0.37	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Vanadium, Total	17		mg/kg	0.93	0.09	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH
Zinc, Total	410		mg/kg	4.6	0.65	2	05/19/15 18:45	05/21/15 19:03	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-02
 Client ID: SB-7 (14-16)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 96%

Date Collected: 05/18/15 13:10
 Date Received: 05/18/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	3200		mg/kg	8.3	1.6	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.1	0.66	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Arsenic, Total	6.4		mg/kg	0.83	0.16	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Barium, Total	24		mg/kg	0.83	0.25	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Beryllium, Total	0.26	J	mg/kg	0.41	0.08	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.83	0.06	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Calcium, Total	580		mg/kg	8.3	2.5	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Chromium, Total	13		mg/kg	0.83	0.16	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Cobalt, Total	4.0		mg/kg	1.6	0.41	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Copper, Total	12		mg/kg	0.83	0.16	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Iron, Total	18000		mg/kg	4.1	1.6	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Lead, Total	0.76	J	mg/kg	4.1	0.16	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Magnesium, Total	1100		mg/kg	8.3	0.83	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Manganese, Total	250		mg/kg	0.83	0.16	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.01	1	05/21/15 04:08	05/21/15 11:32	EPA 7471B	1,7471B	DB
Nickel, Total	7.4		mg/kg	2.1	0.33	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Potassium, Total	570		mg/kg	210	33.	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.25	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.83	0.16	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Sodium, Total	56	J	mg/kg	160	25.	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.33	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Vanadium, Total	20		mg/kg	0.83	0.08	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH
Zinc, Total	15		mg/kg	4.1	0.58	2	05/19/15 18:45	05/21/15 19:22	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-03
 Client ID: SB-12 (0-2)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 95%

Date Collected: 05/18/15 11:25
 Date Received: 05/18/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	3200		mg/kg	8.1	1.6	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.0	0.65	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Arsenic, Total	6.6		mg/kg	0.81	0.16	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Barium, Total	27		mg/kg	0.81	0.24	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Beryllium, Total	0.20	J	mg/kg	0.40	0.08	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.81	0.06	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Calcium, Total	2300		mg/kg	8.1	2.4	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Chromium, Total	12		mg/kg	0.81	0.16	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Cobalt, Total	3.9		mg/kg	1.6	0.40	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Copper, Total	13		mg/kg	0.81	0.16	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Iron, Total	18000		mg/kg	4.0	1.6	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Lead, Total	3.6	J	mg/kg	4.0	0.16	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Magnesium, Total	1000		mg/kg	8.1	0.81	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Manganese, Total	420		mg/kg	0.81	0.16	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.01	1	05/21/15 04:08	05/21/15 11:34	EPA 7471B	1,7471B	DB
Nickel, Total	7.7		mg/kg	2.0	0.32	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Potassium, Total	360		mg/kg	200	32.	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.24	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.81	0.16	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Sodium, Total	51	J	mg/kg	160	24.	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.32	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Vanadium, Total	14		mg/kg	0.81	0.08	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH
Zinc, Total	17		mg/kg	4.0	0.57	2	05/19/15 18:45	05/21/15 19:41	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1510799-04
 Client ID: SB-12 (4-6)
 Sample Location: QUEENS, NY
 Matrix: Soil
 Percent Solids: 96%

Date Collected: 05/18/15 12:40
 Date Received: 05/18/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	2000		mg/kg	8.2	1.6	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.1	0.66	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Arsenic, Total	5.7		mg/kg	0.82	0.16	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Barium, Total	20		mg/kg	0.82	0.24	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Beryllium, Total	0.23	J	mg/kg	0.41	0.08	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.82	0.06	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Calcium, Total	260		mg/kg	8.2	2.4	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Chromium, Total	9.2		mg/kg	0.82	0.16	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Cobalt, Total	3.3		mg/kg	1.6	0.41	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Copper, Total	7.4		mg/kg	0.82	0.16	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Iron, Total	17000		mg/kg	4.1	1.6	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	4.1	0.16	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Magnesium, Total	550		mg/kg	8.2	0.82	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Manganese, Total	280		mg/kg	0.82	0.16	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.01	1	05/21/15 04:08	05/21/15 11:35	EPA 7471B	1,7471B	DB
Nickel, Total	5.5		mg/kg	2.0	0.33	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Potassium, Total	230		mg/kg	200	33.	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.24	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.82	0.16	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Sodium, Total	43	J	mg/kg	160	24.	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.33	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Vanadium, Total	12		mg/kg	0.82	0.08	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH
Zinc, Total	14		mg/kg	4.1	0.57	2	05/19/15 18:45	05/21/15 19:44	EPA 3050B	1,6010C	JH



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Method Blank Analysis Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-04 Batch: WG786340-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Calcium, Total	ND		mg/kg	4.0	1.2	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Chromium, Total	0.09	J	mg/kg	0.40	0.08	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Copper, Total	0.10	J	mg/kg	0.40	0.08	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Iron, Total	1.1	J	mg/kg	2.0	0.80	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	05/19/15 18:45	05/21/15 18:56	1,6010C	JH

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-04 Batch: WG786852-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	05/21/15 04:08	05/21/15 11:17	1,7471B	DB

Project Name: THE CROSSING @ JAMAICA STATION

Lab Number: L1510799

Project Number: 12146

Report Date: 05/27/15

Method Blank Analysis Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Total Metals - Westborough Lab Associated sample(s): 01-04 Batch: WG786340-2 SRM Lot Number: D088-540								
Aluminum, Total	79		-		48-151	-		
Antimony, Total	150		-		1-208	-		
Arsenic, Total	96		-		79-121	-		
Barium, Total	94		-		83-117	-		
Beryllium, Total	95		-		83-117	-		
Cadmium, Total	90		-		83-117	-		
Calcium, Total	85		-		81-119	-		
Chromium, Total	92		-		80-120	-		
Cobalt, Total	90		-		84-115	-		
Copper, Total	90		-		81-118	-		
Iron, Total	89		-		45-155	-		
Lead, Total	87		-		81-117	-		
Magnesium, Total	84		-		76-124	-		
Manganese, Total	93		-		81-118	-		
Nickel, Total	90		-		83-117	-		
Potassium, Total	93		-		71-129	-		
Selenium, Total	97		-		78-122	-		
Silver, Total	93		-		75-124	-		
Sodium, Total	92		-		72-127	-		
Thallium, Total	90		-		80-120	-		
Vanadium, Total	91		-		78-122	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 Batch: WG786340-2 SRM Lot Number: D088-540					
Zinc, Total	88	-	82-118	-	
Total Metals - Westborough Lab Associated sample(s): 01-04 Batch: WG786852-2 SRM Lot Number: D088-540					
Mercury, Total	107	-	72-128	-	

Matrix Spike Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Qual	MSD Found	MSD %Recovery	MSD Qual	Recovery Limits	RPD	RPD Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG786340-4 QC Sample: L1510799-01 Client ID: SB-7 (0-2)												
Aluminum, Total	3500	182	3700	110		-	-		75-125	-		20
Antimony, Total	3.5J	45.6	46	101		-	-		75-125	-		20
Arsenic, Total	12.	10.9	22	91		-	-		75-125	-		20
Barium, Total	140	182	390	137	Q	-	-		75-125	-		20
Beryllium, Total	0.23J	4.56	4.5	99		-	-		75-125	-		20
Cadmium, Total	0.27J	4.65	5.1	110		-	-		75-125	-		20
Calcium, Total	2000	911	3000	110		-	-		75-125	-		20
Chromium, Total	10.	18.2	26	88		-	-		75-125	-		20
Cobalt, Total	3.6	45.6	44	89		-	-		75-125	-		20
Copper, Total	74.	22.8	86	53	Q	-	-		75-125	-		20
Iron, Total	12000	91.1	12000	0	Q	-	-		75-125	-		20
Lead, Total	260	46.5	330	151	Q	-	-		75-125	-		20
Magnesium, Total	1200	911	1800	66	Q	-	-		75-125	-		20
Manganese, Total	84.	45.6	140	123		-	-		75-125	-		20
Nickel, Total	13.	45.6	51	83		-	-		75-125	-		20
Potassium, Total	320	911	1200	96		-	-		75-125	-		20
Selenium, Total	0.44J	10.9	10	91		-	-		75-125	-		20
Silver, Total	ND	27.3	27	99		-	-		75-125	-		20
Sodium, Total	87.J	911	970	106		-	-		75-125	-		20
Thallium, Total	ND	10.9	9.3	85		-	-		75-125	-		20
Vanadium, Total	17.	45.6	56	86		-	-		75-125	-		20

Matrix Spike Analysis Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG786340-4 QC Sample: L1510799-01 Client ID: SB-7 (0-2)									
Zinc, Total	410	45.6	410	0	Q	-	75-125	-	20
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG786852-4 QC Sample: L1511075-02 Client ID: MS Sample									
Mercury, Total	0.20	0.15	0.46	173	Q	-	80-120	-	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG786340-3 QC Sample: L1510799-01 Client ID: SB-7 (0-2)						
Aluminum, Total	3500	3100	mg/kg	12		20
Antimony, Total	3.5J	2.6J	mg/kg	NC		20
Arsenic, Total	12.	13	mg/kg	8		20
Barium, Total	140	250	mg/kg	56	Q	20
Beryllium, Total	0.23J	0.25J	mg/kg	NC		20
Cadmium, Total	0.27J	0.32J	mg/kg	NC		20
Calcium, Total	2000	2000	mg/kg	0		20
Chromium, Total	10.	9.1	mg/kg	9		20
Cobalt, Total	3.6	3.1	mg/kg	15		20
Copper, Total	74.	61	mg/kg	19		20
Iron, Total	12000	11000	mg/kg	9		20
Lead, Total	260	300	mg/kg	14		20
Magnesium, Total	1200	980	mg/kg	20		20
Manganese, Total	84.	86	mg/kg	2		20
Nickel, Total	13.	12	mg/kg	8		20
Potassium, Total	320	290	mg/kg	10		20
Selenium, Total	0.44J	0.37J	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	87.J	87J	mg/kg	NC		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG786340-3 QC Sample: L1510799-01 Client ID: SB-7 (0-2)					
Thallium, Total	ND	ND	mg/kg	NC	20
Vanadium, Total	17.	16	mg/kg	6	20
Zinc, Total	410	330	mg/kg	22 Q	20
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG786852-3 QC Sample: L1511075-02 Client ID: DUP Sample					
Mercury, Total	0.20	0.19	mg/kg	5	20

INORGANICS & MISCELLANEOUS

Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510799**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1510799-01

Date Collected: 05/18/15 12:05

Client ID: SB-7 (0-2)

Date Received: 05/18/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.5		%	0.100	NA	1	-	05/19/15 03:58	30,2540G	RT



Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510799**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1510799-02

Date Collected: 05/18/15 13:10

Client ID: SB-7 (14-16)

Date Received: 05/18/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	95.6		%	0.100	NA	1	-	05/19/15 03:58	30,2540G	RT



Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510799**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1510799-03

Date Collected: 05/18/15 11:25

Client ID: SB-12 (0-2)

Date Received: 05/18/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	95.3		%	0.100	NA	1	-	05/19/15 03:58	30,2540G	RT



Project Name: THE CROSSING @ JAMAICA STATION**Lab Number:** L1510799**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1510799-04

Date Collected: 05/18/15 12:40

Client ID: SB-12 (4-6)

Date Received: 05/18/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	96.3		%	0.100	NA	1	-	05/19/15 03:58	30,2540G	RT



Lab Duplicate Analysis
Batch Quality Control

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG786062-1 QC Sample: L1510793-01 Client ID: DUP Sample						
Solids, Total	89.7	89.9	%	0		20



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler

A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1510799-01A	Vial Large Septa unpreserved	A	N/A	4.6	Y	Absent	NYTCL-8260(14)
L1510799-01B	Glass 250ml/8oz unpreserved	A	N/A	4.6	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1510799-02A	Vial Large Septa unpreserved	A	N/A	4.6	Y	Absent	NYTCL-8260(14)
L1510799-02B	Glass 250ml/8oz unpreserved	A	N/A	4.6	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1510799-03A	Vial Large Septa unpreserved	A	N/A	4.6	Y	Absent	NYTCL-8260(14)
L1510799-03B	Glass 250ml/8oz unpreserved	A	N/A	4.6	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1510799-04A	Vial Large Septa unpreserved	A	N/A	4.6	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: THE CROSSING @ JAMAICA STATION

Project Number: 12146

Lab Number: L1510799

Report Date: 05/27/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1510799-04B	Glass 250ml/8oz unpreserved	A	N/A	4.6	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensation Product".
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

Report Format: DU Report with 'J' Qualifiers



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

Data Qualifiers

- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers



Project Name: THE CROSSING @ JAMAICA STATION
Project Number: 12146

Lab Number: L1510799
Report Date: 05/27/15

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.
- 30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility

EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.

EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.

EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene, 1,4-Diphenylhydrazine.

EPA 625: 4-Chloroaniline, 4-Methylphenol.

SM4500: Soil: Total Phosphorus, TKN, NO₂, NO₃.

EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility

EPA 8270D: Biphenyl.

EPA 2540D: TSS

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water

EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7:** Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;

EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B**

EPA 332: Perchlorate.

Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water

EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;

EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;

EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, EPA 350.1: Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**

EPA 624: Volatile Halocarbons & Aromatics,

EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045:** PCB-Oil.

Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF.**

For a complete listing of analytes and methods, please contact your Alpha Project Manager.



NEW YORK CHAIN OF CUSTODY

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page

of

Date Rec'd in Lab

5/18/15

ALPHA Job #

11570799

Client Information		Project Information		Deliverables		Billing Information	
Client: AKRF, Inc		Project Name: The Crossing at Jamaica Station		<input checked="" type="checkbox"/> ASP-A <input type="checkbox"/> ASP-B		<input checked="" type="checkbox"/> Same as Client Info	
Address: 440 Park Ave S, 7th Fl NY NY 10016		Project Location: Queens NY		<input type="checkbox"/> EQUIS (1 File) <input type="checkbox"/> EQUIS (4 File)		PO #	
Phone: 646 388 9854		Project # 12146		<input type="checkbox"/> Other			
Fax:		(Use Project name as Project #) <input type="checkbox"/>		Regulatory Requirement		Disposal Site Information	
Email: nchefalo@akrf.com		Project Manager: Neoma Chefalo		<input type="checkbox"/> NY TOGS <input checked="" type="checkbox"/> NY Part 375		Please identify below location of applicable disposal facilities.	
		ALPHAQuote #:		<input type="checkbox"/> AWQ Standards <input type="checkbox"/> NY CP-51		Disposal Facility:	
		Turn-Around Time		<input checked="" type="checkbox"/> NY Restricted Use <input type="checkbox"/> Other		<input type="checkbox"/> NJ <input type="checkbox"/> NY	
		Standard <input checked="" type="checkbox"/> Due Date:		<input checked="" type="checkbox"/> NY Unrestricted Use		<input type="checkbox"/> Other:	
		Rush (only if pre approved) <input type="checkbox"/> # of Days:		<input type="checkbox"/> NYC Sewer Discharge			

These samples have been previously analyzed by Alpha

Other project specific requirements/comments:
also email molavis@akrf.com with results.
Jordan@akrf.com

Please specify Metals or TAL.

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler's Initials	ANALYSIS					Sample Filtration	Total Bottle
		Date	Time			VOC 8210	SVOC 8270	Pesticides 8081	PCB 8082	TAL Metal 600		
10-1794-01	SB-7(0-2)	5/18/15	1205	SO11	Gilmel	X	X	X	X	X		2
02	SB-7(14-16)	5/18/15	1310	SO11	Gilmel	X	X	X	X	X		2
03	SB-12(0-2)	5/18/15	1125	SO11	Gilmel	X	X	X	X	X		2
04	SB-12(4-6)	5/18/15	1240	SO11	Gilmel	X	X	X	X	X		2
05	TB20150518	5/14/15	-	qq	KV	X						1

Preservative Code: A = None B = HCl C = HNO ₃ D = H ₂ SO ₄ E = NaOH F = MeOH G = NaHSO ₄ H = Na ₂ S ₂ O ₃ K/E = Zn Ac/NaOH O = Other	Container Code P = Plastic A = Amber Glass V = Vial G = Glass B = Bacteria Cup C = Cube O = Other E = Encore D = BOD Bottle	Westboro: Certification No: MA935 Mansfield: Certification No: MA015	Container Type A A A A A	Preservative A A A A A	Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)
Relinquished By: Jordan - AKRF		Date/Time 5/18/15 @1410	Received By: [Signature]		
[Signature]		5/16/15 1830 5/18/15 2200	5/18/15 1830 5/18/15 2200		

APPENDIX G
LABORATORY ANALYTICAL REPORTS
FOR SOIL GAS SAMPLES



ANALYTICAL REPORT

Lab Number:	L1511072
Client:	AKRF, Inc. 440 Park Avenue South 7th Floor New York, NY 10016
ATTN:	Neoma Chefalo
Phone:	(646) 388-9854
Project Name:	THE CROSSING AT JAMAICA
Project Number:	12146
Report Date:	05/27/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: NY (11627), CT (PH-0141), NH (2206), NJ NELAP (MA015), RI (LAO00299), ME (MA00030), PA (68-02089), VA (460194), LA NELAP (03090), FL (E87814), TX (T104704419), WA (C954), USFWS (Permit #LE2069641), USDA (Permit #P330-11-00109), US Army Corps of Engineers.

320 Forbes Boulevard, Mansfield, MA 02048-1806
508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.alphalab.com



Project Name: THE CROSSING AT JAMAICA
Project Number: 12146

Lab Number: L1511072
Report Date: 05/27/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1511072-01	SV-6	SOIL_VAPOR	QUEENS, NY	05/19/15 13:40	05/20/15
L1511072-02	SV-8	SOIL_VAPOR	QUEENS, NY	05/19/15 13:45	05/20/15
L1511072-03	SV-10	SOIL_VAPOR	QUEENS, NY	05/20/15 11:04	05/20/15
L1511072-04	SV-11	SOIL_VAPOR	QUEENS, NY	05/20/15 11:50	05/20/15
L1511072-05	SV-12	SOIL_VAPOR	QUEENS, NY	05/19/15 14:29	05/20/15
L1511072-06	SV-9	SOIL_VAPOR	QUEENS, NY	05/20/15 14:30	05/20/15

Project Name: THE CROSSING AT JAMAICA
Project Number: 12146

Lab Number: L1511072
Report Date: 05/27/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: THE CROSSING AT JAMAICA
Project Number: 12146

Lab Number: L1511072
Report Date: 05/27/15

Case Narrative (continued)

Volatile Organics in Air

Canisters were released from the laboratory on May 14, 2015. The canister certification results are provided as an addendum.

Sample Receipt

The sample designated SV-6 (L1511072-01) had a RPD for the pre- and post-flow controller calibration check (27% RPD) that was outside of the control limit (20% RPD). The initial flow rate for the flow controller was 39 mL/minute; the final flow rate was 51 mL/minute. The final pressure recorded by the laboratory of the associated canister was -4.0 inches of mercury.

The sample designated SV-8 (L1511072-02) had a RPD for the pre- and post-flow controller calibration check (28% RPD) that was outside of the control limit (20% RPD). The initial flow rate for the flow controller was 40 mL/minute; the final flow rate was 53 mL/minute. The final pressure recorded by the laboratory of the associated canister was -4.2 inches of mercury.

The sample designated SV-10 (L1511072-03) had a RPD for the pre- and post-flow controller calibration check (76% RPD) that was outside of the control limit (20% RPD). The initial flow rate for the flow controller was 36 mL/minute; the final flow rate was 80 mL/minute. The final pressure recorded by the laboratory of the associated canister was 0.3 inches of mercury.

The sample designated SV-9 (L1511072-06) had a RPD for the pre- and post-flow controller calibration check (34% RPD) that was outside of the control limit (20% RPD). The initial flow rate for the flow controller was 37 mL/minute; the final flow rate was 52 mL/minute. The final pressure recorded by the laboratory of the associated canister was -1.6 inches of mercury.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Christopher J. Anderson

Title: Technical Director/Representative

Date: 05/27/15

AIR

Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-01
 Client ID: SV-6
 Sample Location: QUEENS, NY
 Matrix: Soil_Vapor
 Analytical Method: 48,TO-15
 Analytical Date: 05/23/15 22:29
 Analyst: RY

Date Collected: 05/19/15 13:40
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	0.435	0.200	--	2.15	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	0.717	0.200	--	1.59	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	102	1.00	--	242	2.38	--		1
Trichlorofluoromethane	0.394	0.200	--	2.21	1.12	--		1
Isopropanol	0.528	0.500	--	1.30	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	1.46	0.500	--	4.43	1.52	--		1
Methylene chloride	0.634	0.500	--	2.20	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	2.35	0.200	--	7.32	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	1.34	0.500	--	3.95	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	2.00	0.500	--	7.21	1.80	--		1



Project Name: THE CROSSING AT JAMAICA
Project Number: 12146

Lab Number: L1511072
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1511072-01
 Client ID: SV-6
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 13:40
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chloroform	0.278	0.200	--	1.36	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	1.47	0.200	--	5.18	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	1.27	0.200	--	4.06	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	0.704	0.200	--	2.42	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	0.974	0.200	--	5.23	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	1.43	0.200	--	5.86	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	19.4	0.200	--	73.1	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	3.22	0.200	--	21.8	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	3.97	0.200	--	17.2	0.869	--		1
p/m-Xylene	15.5	0.400	--	67.3	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	0.212	0.200	--	0.903	0.852	--		1



Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-01
 Client ID: SV-6
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 13:40
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	4.86	0.200	--	21.1	0.869	--		1
4-Ethyltoluene	1.19	0.200	--	5.85	0.983	--		1
1,3,5-Trimethylbenzene	0.681	0.200	--	3.35	0.983	--		1
1,2,4-Trimethylbenzene	2.45	0.200	--	12.0	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	82		60-140
Bromochloromethane	72		60-140
chlorobenzene-d5	86		60-140



Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-02
Client ID: SV-8
Sample Location: QUEENS, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 05/23/15 23:01
Analyst: RY

Date Collected: 05/19/15 13:45
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	0.625	0.200	--	3.09	0.989	--		1
Chloromethane	0.317	0.200	--	0.655	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	2.93	0.200	--	6.48	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	4.31	2.50	--	8.12	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	51.1	1.00	--	121	2.38	--		1
Trichlorofluoromethane	1.26	0.200	--	7.08	1.12	--		1
Isopropanol	1.13	0.500	--	2.78	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	0.561	0.500	--	1.70	1.52	--		1
Methylene chloride	3.94	0.500	--	13.7	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	24.9	0.200	--	77.5	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	2.69	0.500	--	7.93	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	1.87	0.500	--	6.74	1.80	--		1



Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-02

Date Collected: 05/19/15 13:45

Client ID: SV-8

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chloroform	1.75	0.200	--	8.55	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	2.90	0.200	--	10.2	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	2.27	0.200	--	7.25	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	2.80	0.200	--	9.64	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	0.729	0.200	--	3.92	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	2.29	0.200	--	9.38	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	18.3	0.200	--	69.0	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	3.56	0.200	--	24.1	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	3.80	0.200	--	16.5	0.869	--		1
p/m-Xylene	14.6	0.400	--	63.4	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	0.221	0.200	--	0.941	0.852	--		1



Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-02
 Client ID: SV-8
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 13:45
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	4.63	0.200	--	20.1	0.869	--		1
4-Ethyltoluene	1.18	0.200	--	5.80	0.983	--		1
1,3,5-Trimethylbenzene	0.658	0.200	--	3.23	0.983	--		1
1,2,4-Trimethylbenzene	2.41	0.200	--	11.8	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	75		60-140
Bromochloromethane	71		60-140
chlorobenzene-d5	85		60-140



Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-03
Client ID: SV-10
Sample Location: QUEENS, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 05/23/15 23:33
Analyst: RY

Date Collected: 05/20/15 11:04
Date Received: 05/20/15
Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	0.510	0.200	--	2.52	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	10.0	2.50	--	18.8	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	10.0	1.00	--	23.8	2.38	--		1
Trichlorofluoromethane	0.552	0.200	--	3.10	1.12	--		1
Isopropanol	1.81	0.500	--	4.45	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	0.747	0.500	--	2.26	1.52	--		1
Methylene chloride	8.90	0.500	--	30.9	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	0.292	0.200	--	0.909	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	1.18	0.500	--	3.48	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	3.29	0.500	--	11.9	1.80	--		1



Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-03

Date Collected: 05/20/15 11:04

Client ID: SV-10

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chloroform	4.71	0.200	--	23.0	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	2.12	0.200	--	7.47	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	1.39	0.200	--	4.44	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	0.329	0.200	--	1.13	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	1.86	0.200	--	7.62	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	21.3	0.200	--	80.3	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	2.10	0.200	--	14.2	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	4.20	0.200	--	18.2	0.869	--		1
p/m-Xylene	16.6	0.400	--	72.1	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	0.238	0.200	--	1.01	0.852	--		1



Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-03

Date Collected: 05/20/15 11:04

Client ID: SV-10

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	5.21	0.200	--	22.6	0.869	--		1
4-Ethyltoluene	1.41	0.200	--	6.93	0.983	--		1
1,3,5-Trimethylbenzene	0.797	0.200	--	3.92	0.983	--		1
1,2,4-Trimethylbenzene	3.03	0.200	--	14.9	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	82		60-140
Bromochloromethane	75		60-140
chlorobenzene-d5	91		60-140



Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-04
 Client ID: SV-11
 Sample Location: QUEENS, NY
 Matrix: Soil_Vapor
 Analytical Method: 48,TO-15
 Analytical Date: 05/24/15 00:05
 Analyst: RY

Date Collected: 05/20/15 11:50
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	0.263	0.200	--	1.30	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	1.69	0.200	--	3.74	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	171	2.50	--	322	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	165	1.00	--	392	2.38	--		1
Trichlorofluoromethane	0.585	0.200	--	3.29	1.12	--		1
Isopropanol	7.06	0.500	--	17.4	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	2.56	0.500	--	7.76	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	0.861	0.200	--	2.68	0.623	--		1
Freon-113	0.524	0.200	--	4.02	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	14.6	0.500	--	43.1	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	1.49	0.500	--	5.37	1.80	--		1



Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-04

Date Collected: 05/20/15 11:50

Client ID: SV-11

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chloroform	1.68	0.200	--	8.20	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	33.8	0.200	--	119	0.705	--		1
1,1,1-Trichloroethane	0.480	0.200	--	2.62	1.09	--		1
Benzene	11.3	0.200	--	36.1	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	10.4	0.200	--	35.8	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	10.9	0.200	--	50.9	0.934	--		1
Heptane	10.1	0.200	--	41.4	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	0.989	0.500	--	4.05	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	39.7	0.200	--	150	0.754	--		1
2-Hexanone	1.24	0.200	--	5.08	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	2.87	0.200	--	19.5	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	5.43	0.200	--	23.6	0.869	--		1
p/m-Xylene	17.6	0.400	--	76.4	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	0.344	0.200	--	1.46	0.852	--		1



Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-04

Date Collected: 05/20/15 11:50

Client ID: SV-11

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	5.89	0.200	--	25.6	0.869	--		1
4-Ethyltoluene	1.43	0.200	--	7.03	0.983	--		1
1,3,5-Trimethylbenzene	0.958	0.200	--	4.71	0.983	--		1
1,2,4-Trimethylbenzene	3.55	0.200	--	17.5	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	0.226	0.200	--	1.36	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	82		60-140
Bromochloromethane	80		60-140
chlorobenzene-d5	92		60-140



Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-05
 Client ID: SV-12
 Sample Location: QUEENS, NY
 Matrix: Soil_Vapor
 Analytical Method: 48,TO-15
 Analytical Date: 05/24/15 00:37
 Analyst: RY

Date Collected: 05/19/15 14:29
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	0.548	0.200	--	2.71	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	68.1	2.50	--	128	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	20.2	1.00	--	48.0	2.38	--		1
Trichlorofluoromethane	0.348	0.200	--	1.96	1.12	--		1
Isopropanol	0.503	0.500	--	1.24	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	1.03	0.500	--	3.12	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	0.214	0.200	--	0.666	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	0.981	0.500	--	2.89	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1



Project Name: THE CROSSING AT JAMAICA
Project Number: 12146

Lab Number: L1511072
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1511072-05
 Client ID: SV-12
 Sample Location: QUEENS, NY

Date Collected: 05/19/15 14:29
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chloroform	0.840	0.200	--	4.10	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	0.540	0.200	--	1.90	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.550	0.200	--	1.76	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	1.42	0.200	--	7.63	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.558	0.200	--	2.29	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	7.42	0.200	--	28.0	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	32.3	0.200	--	219	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	2.11	0.200	--	9.16	0.869	--		1
p/m-Xylene	9.13	0.400	--	39.7	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1



Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-05

Date Collected: 05/19/15 14:29

Client ID: SV-12

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	3.12	0.200	--	13.6	0.869	--		1
4-Ethyltoluene	1.32	0.200	--	6.49	0.983	--		1
1,3,5-Trimethylbenzene	0.843	0.200	--	4.14	0.983	--		1
1,2,4-Trimethylbenzene	3.51	0.200	--	17.3	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	83		60-140
Bromochloromethane	74		60-140
chlorobenzene-d5	91		60-140



Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-06
 Client ID: SV-9
 Sample Location: QUEENS, NY
 Matrix: Soil_Vapor
 Analytical Method: 48,TO-15
 Analytical Date: 05/24/15 01:09
 Analyst: RY

Date Collected: 05/20/15 14:30
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	0.656	0.200	--	3.24	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	4.33	0.200	--	9.58	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	24.2	2.50	--	45.6	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	159	1.00	--	378	2.38	--		1
Trichlorofluoromethane	1.25	0.200	--	7.02	1.12	--		1
Isopropanol	1.35	0.500	--	3.32	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	1.35	0.500	--	4.09	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	2.31	0.200	--	7.19	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	10.0	0.500	--	29.5	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	1.21	0.500	--	4.36	1.80	--		1



Project Name: THE CROSSING AT JAMAICA
Project Number: 12146

Lab Number: L1511072
Report Date: 05/27/15

SAMPLE RESULTS

Lab ID: L1511072-06
 Client ID: SV-9
 Sample Location: QUEENS, NY

Date Collected: 05/20/15 14:30
 Date Received: 05/20/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chloroform	7.06	0.200	--	34.5	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	4.99	0.200	--	17.6	0.705	--		1
1,1,1-Trichloroethane	0.619	0.200	--	3.38	1.09	--		1
Benzene	3.23	0.200	--	10.3	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	1.11	0.200	--	3.82	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	0.310	0.200	--	1.67	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	3.13	0.200	--	12.8	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	0.515	0.500	--	2.11	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	20.1	0.200	--	75.7	0.754	--		1
2-Hexanone	0.791	0.200	--	3.24	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	3.22	0.200	--	21.8	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	4.14	0.200	--	18.0	0.869	--		1
p/m-Xylene	15.5	0.400	--	67.3	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	0.293	0.200	--	1.25	0.852	--		1



Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**SAMPLE RESULTS**

Lab ID: L1511072-06

Date Collected: 05/20/15 14:30

Client ID: SV-9

Date Received: 05/20/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	5.96	0.200	--	25.9	0.869	--		1
4-Ethyltoluene	3.07	0.200	--	15.1	0.983	--		1
1,3,5-Trimethylbenzene	3.77	0.200	--	18.5	0.983	--		1
1,2,4-Trimethylbenzene	11.7	0.200	--	57.5	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	86		60-140
Bromochloromethane	79		60-140
chlorobenzene-d5	93		60-140



Project Name: THE CROSSING AT JAMAICA

Lab Number: L1511072

Project Number: 12146

Report Date: 05/27/15

Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 05/23/15 12:41

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01-06 Batch: WG787721-4								
Propylene	ND	0.500	--	ND	0.861	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	1.00	--	ND	3.52	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1

Project Name: THE CROSSING AT JAMAICA

Lab Number: L1511072

Project Number: 12146

Report Date: 05/27/15

Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 05/23/15 12:41

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01-06 Batch: WG787721-4								
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1

Project Name: THE CROSSING AT JAMAICA

Lab Number: L1511072

Project Number: 12146

Report Date: 05/27/15

Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 05/23/15 12:41

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01-06 Batch: WG787721-4								
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds				

No Tentatively Identified Compounds



Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA

Project Number: 12146

Lab Number: L1511072

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-06 Batch: WG787721-3								
Chlorodifluoromethane	77		-		70-130	-		
Propylene	88		-		70-130	-		
Dichlorodifluoromethane	103		-		70-130	-		
Chloromethane	84		-		70-130	-		
1,2-Dichloro-1,1,2,2-tetrafluoroethane	101		-		70-130	-		
Methanol	78		-		70-130	-		
Vinyl chloride	88		-		70-130	-		
1,3-Butadiene	98		-		70-130	-		
Butane	77		-		70-130	-		
Bromomethane	96		-		70-130	-		
Chloroethane	89		-		70-130	-		
Ethyl Alcohol	83		-		70-130	-		
Dichlorofluoromethane	88		-		70-130	-		
Vinyl bromide	96		-		70-130	-		
Acrolein	81		-		70-130	-		
Acetone	90		-		70-130	-		
Acetonitrile	76		-		70-130	-		
Trichlorofluoromethane	100		-		70-130	-		
iso-Propyl Alcohol	93		-		70-130	-		
Acrylonitrile	80		-		70-130	-		
Pentane	80		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA

Project Number: 12146

Lab Number: L1511072

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-06 Batch: WG787721-3								
Ethyl ether	74		-		70-130	-		
1,1-Dichloroethene	92		-		70-130	-		
tert-Butyl Alcohol	92		-		70-130	-		
Methylene chloride	91		-		70-130	-		
3-Chloropropene	92		-		70-130	-		
Carbon disulfide	92		-		70-130	-		
1,1,2-Trichloro-1,2,2-Trifluoroethane	101		-		70-130	-		
trans-1,2-Dichloroethene	86		-		70-130	-		
1,1-Dichloroethane	93		-		70-130	-		
Methyl tert butyl ether	91		-		70-130	-		
Vinyl acetate	105		-		70-130	-		
2-Butanone	97		-		70-130	-		
cis-1,2-Dichloroethene	101		-		70-130	-		
Ethyl Acetate	99		-		70-130	-		
Chloroform	97		-		70-130	-		
Tetrahydrofuran	82		-		70-130	-		
2,2-Dichloropropane	85		-		70-130	-		
1,2-Dichloroethane	96		-		70-130	-		
n-Hexane	82		-		70-130	-		
Isopropyl Ether	80		-		70-130	-		
Ethyl-Tert-Butyl-Ether	78		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA

Project Number: 12146

Lab Number: L1511072

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-06 Batch: WG787721-3								
1,1,1-Trichloroethane	91		-		70-130	-		
1,1-Dichloropropene	85		-		70-130	-		
Benzene	86		-		70-130	-		
Carbon tetrachloride	94		-		70-130	-		
Cyclohexane	79		-		70-130	-		
Tertiary-Amyl Methyl Ether	82		-		70-130	-		
Dibromomethane	88		-		70-130	-		
1,2-Dichloropropane	87		-		70-130	-		
Bromodichloromethane	94		-		70-130	-		
1,4-Dioxane	91		-		70-130	-		
Trichloroethene	97		-		70-130	-		
2,2,4-Trimethylpentane	81		-		70-130	-		
Methyl Methacrylate	87		-		70-130	-		
Heptane	75		-		70-130	-		
cis-1,3-Dichloropropene	97		-		70-130	-		
4-Methyl-2-pentanone	81		-		70-130	-		
trans-1,3-Dichloropropene	87		-		70-130	-		
1,1,2-Trichloroethane	96		-		70-130	-		
Toluene	99		-		70-130	-		
1,3-Dichloropropane	93		-		70-130	-		
2-Hexanone	100		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA

Project Number: 12146

Lab Number: L1511072

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-06 Batch: WG787721-3								
Dibromochloromethane	108		-		70-130	-		
1,2-Dibromoethane	112		-		70-130	-		
Butyl Acetate	93		-		70-130	-		
Octane	88		-		70-130	-		
Tetrachloroethene	106		-		70-130	-		
1,1,1,2-Tetrachloroethane	101		-		70-130	-		
Chlorobenzene	102		-		70-130	-		
Ethylbenzene	104		-		70-130	-		
p/m-Xylene	101		-		70-130	-		
Bromoform	109		-		70-130	-		
Styrene	106		-		70-130	-		
1,1,2,2-Tetrachloroethane	102		-		70-130	-		
o-Xylene	102		-		70-130	-		
1,2,3-Trichloropropane	96		-		70-130	-		
Nonane (C9)	82		-		70-130	-		
Isopropylbenzene	101		-		70-130	-		
Bromobenzene	94		-		70-130	-		
o-Chlorotoluene	99		-		70-130	-		
n-Propylbenzene	96		-		70-130	-		
p-Chlorotoluene	93		-		70-130	-		
4-Ethyltoluene	99		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA

Project Number: 12146

Lab Number: L1511072

Report Date: 05/27/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-06 Batch: WG787721-3								
1,3,5-Trimethylbenzene	93		-		70-130	-		
tert-Butylbenzene	96		-		70-130	-		
1,2,4-Trimethylbenzene	105		-		70-130	-		
Decane (C10)	88		-		70-130	-		
Benzyl chloride	103		-		70-130	-		
1,3-Dichlorobenzene	106		-		70-130	-		
1,4-Dichlorobenzene	103		-		70-130	-		
sec-Butylbenzene	94		-		70-130	-		
p-Isopropyltoluene	92		-		70-130	-		
1,2-Dichlorobenzene	108		-		70-130	-		
n-Butylbenzene	104		-		70-130	-		
1,2-Dibromo-3-chloropropane	99		-		70-130	-		
Undecane	102		-		70-130	-		
Dodecane (C12)	120		-		70-130	-		
1,2,4-Trichlorobenzene	125		-		70-130	-		
Naphthalene	121		-		70-130	-		
1,2,3-Trichlorobenzene	125		-		70-130	-		
Hexachlorobutadiene	127		-		70-130	-		

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA

Project Number: 12146

Lab Number: L1511072

Report Date: 05/27/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-06 QC Batch ID: WG787721-5 QC Sample: L1511344-01 Client ID: DUP Sample						
Propylene	ND	ND	ppbV	NC		25
Dichlorodifluoromethane	0.438	0.477	ppbV	9		25
Chloromethane	0.679	0.674	ppbV	1		25
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ND	ppbV	NC		25
Vinyl chloride	ND	ND	ppbV	NC		25
1,3-Butadiene	ND	ND	ppbV	NC		25
Bromomethane	ND	ND	ppbV	NC		25
Chloroethane	ND	ND	ppbV	NC		25
Ethyl Alcohol	120	115	ppbV	4		25
Vinyl bromide	ND	ND	ppbV	NC		25
Acetone	6.82	6.64	ppbV	3		25
Trichlorofluoromethane	0.313	0.287	ppbV	9		25
iso-Propyl Alcohol	142E	137E	ppbV	4		25
1,1-Dichloroethene	ND	ND	ppbV	NC		25
Methylene chloride	ND	ND	ppbV	NC		25
3-Chloropropene	ND	ND	ppbV	NC		25
Carbon disulfide	ND	ND	ppbV	NC		25
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	ND	ppbV	NC		25
trans-1,2-Dichloroethene	ND	ND	ppbV	NC		25

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA

Project Number: 12146

Lab Number: L1511072

Report Date: 05/27/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-06 QC Batch ID: WG787721-5 QC Sample: L1511344-01 Client ID: DUP Sample					
1,1-Dichloroethane	ND	ND	ppbV	NC	25
Methyl tert butyl ether	ND	ND	ppbV	NC	25
Vinyl acetate	ND	ND	ppbV	NC	25
2-Butanone	ND	ND	ppbV	NC	25
cis-1,2-Dichloroethene	ND	ND	ppbV	NC	25
Ethyl Acetate	ND	ND	ppbV	NC	25
Chloroform	ND	ND	ppbV	NC	25
Tetrahydrofuran	ND	ND	ppbV	NC	25
1,2-Dichloroethane	ND	ND	ppbV	NC	25
n-Hexane	ND	ND	ppbV	NC	25
1,1,1-Trichloroethane	ND	ND	ppbV	NC	25
Benzene	ND	ND	ppbV	NC	25
Carbon tetrachloride	ND	ND	ppbV	NC	25
Cyclohexane	ND	ND	ppbV	NC	25
1,2-Dichloropropane	ND	ND	ppbV	NC	25
Bromodichloromethane	ND	ND	ppbV	NC	25
1,4-Dioxane	ND	ND	ppbV	NC	25
Trichloroethene	ND	ND	ppbV	NC	25
2,2,4-Trimethylpentane	ND	ND	ppbV	NC	25

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA

Project Number: 12146

Lab Number: L1511072

Report Date: 05/27/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-06 QC Batch ID: WG787721-5 QC Sample: L1511344-01 Client ID: DUP Sample					
Heptane	ND	0.235	ppbV	NC	25
cis-1,3-Dichloropropene	ND	ND	ppbV	NC	25
4-Methyl-2-pentanone	ND	ND	ppbV	NC	25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC	25
1,1,2-Trichloroethane	ND	ND	ppbV	NC	25
Toluene	2.89	2.93	ppbV	1	25
2-Hexanone	ND	ND	ppbV	NC	25
Dibromochloromethane	ND	ND	ppbV	NC	25
1,2-Dibromoethane	ND	ND	ppbV	NC	25
Tetrachloroethene	ND	ND	ppbV	NC	25
Chlorobenzene	ND	ND	ppbV	NC	25
Ethylbenzene	6.96	7.05	ppbV	1	25
p/m-Xylene	20.6	21.1	ppbV	2	25
Bromoform	ND	ND	ppbV	NC	25
Styrene	ND	ND	ppbV	NC	25
1,1,2,2-Tetrachloroethane	ND	ND	ppbV	NC	25
o-Xylene	6.80	6.91	ppbV	2	25
4-Ethyltoluene	2.09	2.14	ppbV	2	25
1,3,5-Trimethylbenzene	3.22	3.27	ppbV	2	25

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA

Project Number: 12146

Lab Number: L1511072

Report Date: 05/27/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-06 QC Batch ID: WG787721-5 QC Sample: L1511344-01 Client ID: DUP Sample					
1,2,4-Trimethylbenzene	12.4	12.4	ppbV	0	25
Benzyl chloride	ND	ND	ppbV	NC	25
1,3-Dichlorobenzene	ND	ND	ppbV	NC	25
1,4-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2,4-Trichlorobenzene	ND	ND	ppbV	NC	25
Naphthalene	0.308	0.304	ppbV	1	25
Hexachlorobutadiene	ND	ND	ppbV	NC	25
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-06 QC Batch ID: WG787721-5 QC Sample: L1511344-01 Client ID: DUP Sample					
iso-Propyl Alcohol	170	147	ppbV	15	25

Project Name: THE CROSSING AT JAMAICA

Serial_No:05271516:46
Lab Number: L1511072

Project Number: 12146

Report Date: 05/27/15

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Date Prepared	Bottle Order	Cleaning Batch ID	Can Leak Check	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Controller Leak Chk	Flow Out mL/min	Flow In mL/min	% RPD
L1511072-01	SV-6	0014	#90 SV	05/14/15	203523		-	-	-	Pass	39	51	27
L1511072-01	SV-6	1522	6.0L Can	05/14/15	203523	L1509763-01	Pass	-29.4	-4.0	-	-	-	-
L1511072-02	SV-8	0352	#30 AMB	05/14/15	203523		-	-	-	Pass	40	53	28
L1511072-02	SV-8	1621	6.0L Can	05/14/15	203523	L1509763-01	Pass	-29.6	-4.2	-	-	-	-
L1511072-03	SV-10	0015	#90 SV	05/14/15	203523		-	-	-	Pass	36	80	76
L1511072-03	SV-10	1826	6.0L Can	05/14/15	203523	L1509659-02	Pass	-28.0	0.3	-	-	-	-
L1511072-04	SV-11	0268	#90 SV	05/14/15	203523		-	-	-	Pass	40	44	10
L1511072-04	SV-11	924	6.0L Can	05/14/15	203523	L1509763-01	Pass	-29.7	-3.7	-	-	-	-
L1511072-05	SV-12	0371	#90 SV	05/14/15	203523		-	-	-	Pass	36	44	20
L1511072-05	SV-12	1698	6.0L Can	05/14/15	203523	L1509659-02	Pass	-29.6	-6.0	-	-	-	-
L1511072-06	SV-9	0359	#90 SV	05/14/15	203523		-	-	-	Pass	37	52	34
L1511072-06	SV-9	1871	6.0L Can	05/14/15	203523	L1509763-01	Pass	-29.6	-1.6	-	-	-	-

Project Name:

Lab Number: L1509659

Project Number: CANISTER QC BAT

Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509659-02
 Client ID: CAN 1698 SHELF 47
 Sample Location:
 Matrix: Air
 Analytical Method: 48,TO-15
 Analytical Date: 05/07/15 17:09
 Analyst: MB

Date Collected: 05/06/15 09:00
 Date Received: 05/06/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethyl Alcohol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
iso-Propyl Alcohol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
tert-Butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509659
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509659-02
 Client ID: CAN 1698 SHELF 47
 Sample Location:

Date Collected: 05/06/15 09:00
 Date Received: 05/06/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Isopropyl Ether	ND	0.200	--	ND	0.836	--		1
Ethyl-Tert-Butyl-Ether	ND	0.200	--	ND	0.836	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
Tertiary-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509659
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509659-02 Date Collected: 05/06/15 09:00
 Client ID: CAN 1698 SHELF 47 Date Received: 05/06/15
 Sample Location: Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl Acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1
Nonane (C9)	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1
o-Chlorotoluene	ND	0.200	--	ND	1.04	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509659
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509659-02
 Client ID: CAN 1698 SHELF 47
 Sample Location:

Date Collected: 05/06/15 09:00
 Date Received: 05/06/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
p-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane (C10)	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane (C12)	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds				

No Tentatively Identified Compounds



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509659
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509659-02 Date Collected: 05/06/15 09:00
 Client ID: CAN 1698 SHELF 47 Date Received: 05/06/15
 Sample Location: Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	93		60-140
Bromochloromethane	87		60-140
chlorobenzene-d5	91		60-140

Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509659
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509659-02
 Client ID: CAN 1698 SHELF 47
 Sample Location:
 Matrix: Air
 Analytical Method: 48,TO-15-SIM
 Analytical Date: 05/07/15 17:09
 Analyst: MB

Date Collected: 05/06/15 09:00
 Date Received: 05/06/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.404	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.020	--	ND	0.072	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509659
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509659-02
 Client ID: CAN 1698 SHELF 47
 Sample Location:

Date Collected: 05/06/15 09:00
 Date Received: 05/06/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.050	--	ND	0.188	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.207	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
4-Ethyltoluene	ND	0.020	--	ND	0.098	--		1
1,3,5-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509659
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509659-02 Date Collected: 05/06/15 09:00
 Client ID: CAN 1698 SHELF 47 Date Received: 05/06/15
 Sample Location: Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	94		60-140
bromochloromethane	89		60-140
chlorobenzene-d5	93		60-140

Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509763-01
 Client ID: CAN 986 SHELF 52
 Sample Location:
 Matrix: Air
 Analytical Method: 48,TO-15
 Analytical Date: 05/07/15 18:01
 Analyst: MB

Date Collected: 05/06/15 18:00
 Date Received: 05/07/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethyl Alcohol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
iso-Propyl Alcohol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
tert-Butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1

Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509763-01
 Client ID: CAN 986 SHELF 52
 Sample Location:

Date Collected: 05/06/15 18:00
 Date Received: 05/07/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Isopropyl Ether	ND	0.200	--	ND	0.836	--		1
Ethyl-Tert-Butyl-Ether	ND	0.200	--	ND	0.836	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
Tertiary-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509763-01 Date Collected: 05/06/15 18:00
 Client ID: CAN 986 SHELF 52 Date Received: 05/07/15
 Sample Location: Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatiles Organics in Air - Mansfield Lab								
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl Acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1
Nonane (C9)	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1
o-Chlorotoluene	ND	0.200	--	ND	1.04	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509763-01
 Client ID: CAN 986 SHELF 52
 Sample Location:

Date Collected: 05/06/15 18:00
 Date Received: 05/07/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
p-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane (C10)	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane (C12)	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds				

No Tentatively Identified Compounds



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509763-01 Date Collected: 05/06/15 18:00
 Client ID: CAN 986 SHELF 52 Date Received: 05/07/15
 Sample Location: Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	95		60-140
Bromochloromethane	93		60-140
chlorobenzene-d5	97		60-140

Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509763-01
 Client ID: CAN 986 SHELF 52
 Sample Location:
 Matrix: Air
 Analytical Method: 48,TO-15-SIM
 Analytical Date: 05/07/15 18:01
 Analyst: MB

Date Collected: 05/06/15 18:00
 Date Received: 05/07/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.404	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.020	--	ND	0.072	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509763-01
 Client ID: CAN 986 SHELF 52
 Sample Location:

Date Collected: 05/06/15 18:00
 Date Received: 05/07/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.050	--	ND	0.188	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.207	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
4-Ethyltoluene	ND	0.020	--	ND	0.098	--		1
1,3,5-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/27/15

Air Canister Certification Results

Lab ID: L1509763-01
 Client ID: CAN 986 SHELF 52
 Sample Location:

Date Collected: 05/06/15 18:00
 Date Received: 05/07/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	97		60-140
bromochloromethane	96		60-140
chlorobenzene-d5	100		60-140

Project Name: THE CROSSING AT JAMAICA**Lab Number:** L1511072**Project Number:** 12146**Report Date:** 05/27/15**Sample Receipt and Container Information**

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal**Cooler**

N/A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1511072-01A	Canister - 6 Liter	N/A	NA		Y	Absent	TO15-LL(30)
L1511072-02A	Canister - 6 Liter	N/A	NA		Y	Absent	TO15-LL(30)
L1511072-03A	Canister - 6 Liter	N/A	NA		Y	Absent	TO15-LL(30)
L1511072-04A	Canister - 6 Liter	N/A	NA		Y	Absent	TO15-LL(30)
L1511072-05A	Canister - 6 Liter	N/A	NA		Y	Absent	TO15-LL(30)
L1511072-06A	Canister - 6 Liter	N/A	NA		Y	Absent	TO15-LL(30)

*Values in parentheses indicate holding time in days

Project Name: THE CROSSING AT JAMAICA
Project Number: 12146

Lab Number: L1511072
Report Date: 05/27/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensation Product".
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

Report Format: Data Usability Report



Project Name: THE CROSSING AT JAMAICA
Project Number: 12146

Lab Number: L1511072
Report Date: 05/27/15

Data Qualifiers

- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- J** - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND** - Not detected at the reporting limit (RL) for the sample.

Project Name: THE CROSSING AT JAMAICA
Project Number: 12146

Lab Number: L1511072
Report Date: 05/27/15

REFERENCES

- 48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility

EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.

EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.

EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene, 1,4-Diphenylhydrazine.

EPA 625: 4-Chloroaniline, 4-Methylphenol.

SM4500: Soil: Total Phosphorus, TKN, NO₂, NO₃.

EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility

EPA 8270D: Biphenyl.

EPA 2540D: TSS

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water

EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7:** Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;

EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B**

EPA 332: Perchlorate.

Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water

EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;

EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;

EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, EPA 350.1: Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**

EPA 624: Volatile Halocarbons & Aromatics,

EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045:** PCB-Oil.

Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF.**

For a complete listing of analytes and methods, please contact your Alpha Project Manager.



AIR ANALYSIS

PAGE 1 OF

CHAIN OF CUSTODY

320 Forbes Blvd, Mansfield, MA 02048
 TEL: 508-822-9300 FAX: 508-822-3288

Client Information

Client: AKRF, inc
 Address: 440 Park Ave South, FFL
NY NY 10016
 Phone: 646 388 9864
 Fax:
 Email: nchefalo@akrf.com

Project Information

Project Name: The Crossing at Jamaica
 Project Location: Queens, NY
 Project #: 12146
 Project Manager: Neoma Chefalo
 ALPHA Quote #:

Turn-Around Time

Standard RUSH (only confirmed if pre-approved)

Date Due: Time:

Date Rec'd in Lab:

Report Information - Data Deliverables

FAX
 ADEX
 Criteria Checker: _____
 (Default based on Regulatory Criteria Indicated)
 Other Formats: _____
 EMAIL (standard pdf report)
 Additional Deliverables:
 Report to: (if different than Project Manager)

ALPHA Job #: L1511072

Billing Information

Same as Client info PO #:

Regulatory Requirements/Report Limits

State/Fed	Program	Criteria

Other Project Specific Requirements/Comments:

please also email ajordan@akrf.com and mdavis@akrf.com w/ results.

All Columns Below Must Be Filled Out

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection						Sample Matrix*	Sampler's Initials	Can Size	ID Can	ID - Flow Controller	ANALYSIS						Sample Comments (i.e. PID)
		Date	Start Time	End Time	Initial Vacuum	Final Vacuum							TO-14A by TO-15	TO-15	TO-15 SIM	APH	FIXED GASES	TO-13A	
11072-01	SV-6	5/19/15	1151	1340	-30.12	-3.99	SV	Gj/md	6L	1522	0014	X							
-02	SV-8	5/19/15	1216	1345	-28.67	-4.15	SV	Gj/md	6L	1621	0352	X							
-03	SV-10	5/20/15	0932	1404	-27.4	-0.09	SV	Kh/md	6L	1826	0015	X							
-04	SV-11	5/20/15	0932	1150	-29.95	-3.88	SV	Kh/md	6L	924	0268	X							
-05	SV-12	5/19/15	1230	1429	-28.6	-6.23	SV	Gj/md	6L	1688	0371	X							
-06	SV-9	5/20/15	1241	1430	-30.4	-1.64	SV	Kh/md	6L	1871	0359	X							

*SAMPLE MATRIX CODES

AA = Ambient Air (Indoor/Outdoor)
 SV = Soil Vapor/Landfill Gas/SVE
 Other = Please Specify

Container Type

CS

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

Relinquished By:

Date/Time

Received By:

Date/Time:

<u>[Signature]</u>	<u>5/20/15 1450</u>	<u>[Signature]</u>	<u>5/20/15 1450</u>
<u>[Signature]</u>	<u>5/20/15 1830</u>	<u>[Signature]</u>	<u>5/20/15 1830</u>
<u>[Signature]</u>	<u>5/21/15 0230</u>	<u>[Signature]</u>	<u>5/21/15 0280</u>



ANALYTICAL REPORT

Lab Number:	L1511404
Client:	AKRF, Inc. 440 Park Avenue South 7th Floor New York, NY 10016
ATTN:	Neoma Chefalo
Phone:	(646) 388-9854
Project Name:	THE CROSSING AT JAMAICA STATIO
Project Number:	12146
Report Date:	05/29/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: NY (11627), CT (PH-0141), NH (2206), NJ NELAP (MA015), RI (LAO00299), ME (MA00030), PA (68-02089), VA (460194), LA NELAP (03090), FL (E87814), TX (T104704419), WA (C954), USFWS (Permit #LE2069641), USDA (Permit #P330-11-00109), US Army Corps of Engineers.

320 Forbes Boulevard, Mansfield, MA 02048-1806
508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.alphalab.com



Project Name: THE CROSSING AT JAMAICA STATIO
Project Number: 12146

Lab Number: L1511404
Report Date: 05/29/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1511404-01	SV-2	SOIL_VAPOR	QUEENS, NY	05/21/15 14:17	05/22/15
L1511404-02	SV-3	SOIL_VAPOR	QUEENS, NY	05/21/15 15:38	05/22/15
L1511404-03	SV-5	SOIL_VAPOR	QUEENS, NY	05/22/15 12:16	05/22/15
L1511404-04	CAN 1404	SOIL_VAPOR	QUEENS, NY		05/22/15

Project Name: THE CROSSING AT JAMAICA STATIO
Project Number: 12146

Lab Number: L1511404
Report Date: 05/29/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: THE CROSSING AT JAMAICA STATIO
Project Number: 12146

Lab Number: L1511404
Report Date: 05/29/15

Case Narrative (continued)

Volatile Organics in Air

Canisters were released from the laboratory on May 14, 2015. The canister certification results are provided as an addendum.

Samples L1511404-01 through -03 results for Acetone should be considered estimated due to co-elution with a non-target peak.

Sample L1511404-02 has elevated detection limits due to the dilution required by the elevated concentrations of target compounds in the sample.

Sample L1511404-03 results for Tetrahydrofuran should be considered estimated due to co-elution with a non-target peak.

Sample L1511404-03 The presence of 2,2,4-Trimethylpentane could not be determined in this sample due to a non-target compound interfering with the identification and quantification of this compound.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Christopher J. Anderson

Title: Technical Director/Representative

Date: 05/29/15

AIR

Project Name: THE CROSSING AT JAMAICA STATIO**Lab Number:** L1511404**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1511404-01
 Client ID: SV-2
 Sample Location: QUEENS, NY
 Matrix: Soil_Vapor
 Analytical Method: 48,TO-15
 Analytical Date: 05/28/15 21:29
 Analyst: MB

Date Collected: 05/21/15 14:17
 Date Received: 05/22/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	0.277	0.200	--	1.37	0.989	--		1
Chloromethane	0.234	0.200	--	0.483	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	3.54	0.200	--	7.83	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	121	2.50	--	228	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	248	1.00	--	589	2.38	--		1
Trichlorofluoromethane	0.280	0.200	--	1.57	1.12	--		1
Isopropanol	1.62	0.500	--	3.98	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	3.85	0.500	--	11.7	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	2.99	0.200	--	9.31	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	16.6	0.500	--	49.0	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	0.939	0.500	--	3.38	1.80	--		1



Project Name: THE CROSSING AT JAMAICA STATIO
Project Number: 12146

Lab Number: L1511404
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511404-01
 Client ID: SV-2
 Sample Location: QUEENS, NY

Date Collected: 05/21/15 14:17
 Date Received: 05/22/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	13.0	0.200	--	45.8	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	9.89	0.200	--	31.6	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	3.75	0.200	--	12.9	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	4.93	0.200	--	23.0	0.934	--		1
Heptane	6.33	0.200	--	25.9	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	1.81	0.500	--	7.42	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	54.6	0.200	--	206	0.754	--		1
2-Hexanone	1.36	0.200	--	5.57	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	0.775	0.200	--	5.26	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	7.06	0.200	--	30.7	0.869	--		1
p/m-Xylene	24.6	0.400	--	107	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	0.333	0.200	--	1.42	0.852	--		1



Project Name: THE CROSSING AT JAMAICA STATIO**Lab Number:** L1511404**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1511404-01
 Client ID: SV-2
 Sample Location: QUEENS, NY

Date Collected: 05/21/15 14:17
 Date Received: 05/22/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	6.55	0.200	--	28.5	0.869	--		1
4-Ethyltoluene	1.65	0.200	--	8.11	0.983	--		1
1,3,5-Trimethylbenzene	1.01	0.200	--	4.97	0.983	--		1
1,2,4-Trimethylbenzene	3.29	0.200	--	16.2	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	89		60-140
Bromochloromethane	87		60-140
chlorobenzene-d5	87		60-140



Project Name: THE CROSSING AT JAMAICA STATIO
Project Number: 12146

Lab Number: L1511404
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511404-02 D
 Client ID: SV-3
 Sample Location: QUEENS, NY
 Matrix: Soil_Vapor
 Analytical Method: 48,TO-15
 Analytical Date: 05/28/15 22:01
 Analyst: MB

Date Collected: 05/21/15 15:38
 Date Received: 05/22/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	0.496	0.400	--	2.45	1.98	--		2
Chloromethane	ND	0.400	--	ND	0.826	--		2
Freon-114	ND	0.400	--	ND	2.80	--		2
Vinyl chloride	ND	0.400	--	ND	1.02	--		2
1,3-Butadiene	4.61	0.400	--	10.2	0.885	--		2
Bromomethane	ND	0.400	--	ND	1.55	--		2
Chloroethane	ND	0.400	--	ND	1.06	--		2
Ethanol	125	5.00	--	236	9.42	--		2
Vinyl bromide	ND	0.400	--	ND	1.75	--		2
Acetone	501	2.00	--	1190	4.75	--		2
Trichlorofluoromethane	ND	0.400	--	ND	2.25	--		2
Isopropanol	2.18	1.00	--	5.36	2.46	--		2
1,1-Dichloroethene	ND	0.400	--	ND	1.59	--		2
Tertiary butyl Alcohol	5.03	1.00	--	15.2	3.03	--		2
Methylene chloride	4.98	1.00	--	17.3	3.47	--		2
3-Chloropropene	ND	0.400	--	ND	1.25	--		2
Carbon disulfide	1.85	0.400	--	5.76	1.25	--		2
Freon-113	ND	0.400	--	ND	3.07	--		2
trans-1,2-Dichloroethene	ND	0.400	--	ND	1.59	--		2
1,1-Dichloroethane	ND	0.400	--	ND	1.62	--		2
Methyl tert butyl ether	ND	0.400	--	ND	1.44	--		2
2-Butanone	28.6	1.00	--	84.3	2.95	--		2
cis-1,2-Dichloroethene	ND	0.400	--	ND	1.59	--		2
Ethyl Acetate	1.81	1.00	--	6.52	3.60	--		2



Project Name: THE CROSSING AT JAMAICA STATIO**Lab Number:** L1511404**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1511404-02 D

Date Collected: 05/21/15 15:38

Client ID: SV-3

Date Received: 05/22/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chloroform	ND	0.400	--	ND	1.95	--		2
Tetrahydrofuran	ND	1.00	--	ND	2.95	--		2
1,2-Dichloroethane	ND	0.400	--	ND	1.62	--		2
n-Hexane	12.1	0.400	--	42.6	1.41	--		2
1,1,1-Trichloroethane	ND	0.400	--	ND	2.18	--		2
Benzene	11.1	0.400	--	35.5	1.28	--		2
Carbon tetrachloride	ND	0.400	--	ND	2.52	--		2
Cyclohexane	2.55	0.400	--	8.78	1.38	--		2
1,2-Dichloropropane	ND	0.400	--	ND	1.85	--		2
Bromodichloromethane	ND	0.400	--	ND	2.68	--		2
1,4-Dioxane	ND	0.400	--	ND	1.44	--		2
Trichloroethene	ND	0.400	--	ND	2.15	--		2
2,2,4-Trimethylpentane	1.65	0.400	--	7.71	1.87	--		2
Heptane	5.64	0.400	--	23.1	1.64	--		2
cis-1,3-Dichloropropene	ND	0.400	--	ND	1.82	--		2
4-Methyl-2-pentanone	1.43	1.00	--	5.86	4.10	--		2
trans-1,3-Dichloropropene	ND	0.400	--	ND	1.82	--		2
1,1,2-Trichloroethane	ND	0.400	--	ND	2.18	--		2
Toluene	58.3	0.400	--	220	1.51	--		2
2-Hexanone	1.45	0.400	--	5.94	1.64	--		2
Dibromochloromethane	ND	0.400	--	ND	3.41	--		2
1,2-Dibromoethane	ND	0.400	--	ND	3.07	--		2
Tetrachloroethene	0.520	0.400	--	3.53	2.71	--		2
Chlorobenzene	ND	0.400	--	ND	1.84	--		2
Ethylbenzene	6.06	0.400	--	26.3	1.74	--		2
p/m-Xylene	21.4	0.800	--	93.0	3.47	--		2
Bromoform	ND	0.400	--	ND	4.14	--		2
Styrene	ND	0.400	--	ND	1.70	--		2



Project Name: THE CROSSING AT JAMAICA STATIO**Lab Number:** L1511404**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1511404-02 D

Date Collected: 05/21/15 15:38

Client ID: SV-3

Date Received: 05/22/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.400	--	ND	2.75	--		2
o-Xylene	5.38	0.400	--	23.4	1.74	--		2
4-Ethyltoluene	1.16	0.400	--	5.70	1.97	--		2
1,3,5-Trimethylbenzene	0.768	0.400	--	3.78	1.97	--		2
1,2,4-Trimethylbenzene	2.45	0.400	--	12.0	1.97	--		2
Benzyl chloride	ND	0.400	--	ND	2.07	--		2
1,3-Dichlorobenzene	ND	0.400	--	ND	2.40	--		2
1,4-Dichlorobenzene	ND	0.400	--	ND	2.40	--		2
1,2-Dichlorobenzene	ND	0.400	--	ND	2.40	--		2
1,2,4-Trichlorobenzene	ND	0.400	--	ND	2.97	--		2
Hexachlorobutadiene	ND	0.400	--	ND	4.27	--		2

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	87		60-140
Bromochloromethane	86		60-140
chlorobenzene-d5	87		60-140



Project Name: THE CROSSING AT JAMAICA STATIO
Project Number: 12146

Lab Number: L1511404
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511404-03
 Client ID: SV-5
 Sample Location: QUEENS, NY
 Matrix: Soil_Vapor
 Analytical Method: 48,TO-15
 Analytical Date: 05/28/15 22:35
 Analyst: MB

Date Collected: 05/22/15 12:16
 Date Received: 05/22/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	0.422	0.200	--	2.09	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	0.314	0.200	--	0.695	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	16.8	2.50	--	31.7	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	9.84	1.00	--	23.4	2.38	--		1
Trichlorofluoromethane	0.323	0.200	--	1.82	1.12	--		1
Isopropanol	0.899	0.500	--	2.21	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	0.906	0.500	--	2.75	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	4.94	0.200	--	15.4	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	0.402	0.200	--	1.45	0.721	--		1
2-Butanone	1.61	0.500	--	4.75	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1



Project Name: THE CROSSING AT JAMAICA STATIO
Project Number: 12146

Lab Number: L1511404
Report Date: 05/29/15

SAMPLE RESULTS

Lab ID: L1511404-03
 Client ID: SV-5
 Sample Location: QUEENS, NY

Date Collected: 05/22/15 12:16
 Date Received: 05/22/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chloroform	0.616	0.200	--	3.01	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	13.0	0.200	--	45.8	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	1.95	0.200	--	6.23	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	3.99	0.200	--	13.7	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	1.91	0.200	--	10.3	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	9.66	0.200	--	39.6	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	11.7	0.200	--	44.1	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	2.07	0.200	--	14.0	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	3.89	0.200	--	16.9	0.869	--		1
p/m-Xylene	11.9	0.400	--	51.7	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1



Project Name: THE CROSSING AT JAMAICA STATIO**Lab Number:** L1511404**Project Number:** 12146**Report Date:** 05/29/15**SAMPLE RESULTS**

Lab ID: L1511404-03

Date Collected: 05/22/15 12:16

Client ID: SV-5

Date Received: 05/22/15

Sample Location: QUEENS, NY

Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	4.45	0.200	--	19.3	0.869	--		1
4-Ethyltoluene	1.44	0.200	--	7.08	0.983	--		1
1,3,5-Trimethylbenzene	1.94	0.200	--	9.54	0.983	--		1
1,2,4-Trimethylbenzene	4.88	0.200	--	24.0	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	88		60-140
Bromochloromethane	85		60-140
chlorobenzene-d5	85		60-140



Project Name: THE CROSSING AT JAMAICA STATIO

Lab Number: L1511404

Project Number: 12146

Report Date: 05/29/15

Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 05/28/15 15:23

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01-03 Batch: WG788817-4								
Propylene	ND	0.500	--	ND	0.861	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	1.00	--	ND	3.52	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1

Project Name: THE CROSSING AT JAMAICA STATIO

Lab Number: L1511404

Project Number: 12146

Report Date: 05/29/15

Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 05/28/15 15:23

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01-03 Batch: WG788817-4								
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1

Project Name: THE CROSSING AT JAMAICA STATIO

Lab Number: L1511404

Project Number: 12146

Report Date: 05/29/15

Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 05/28/15 15:23

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab for sample(s): 01-03 Batch: WG788817-4								
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA STATIO

Lab Number: L1511404

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-03 Batch: WG788817-3								
Chlorodifluoromethane	87		-		70-130	-		
Propylene	96		-		70-130	-		
Dichlorodifluoromethane	107		-		70-130	-		
Chloromethane	94		-		70-130	-		
1,2-Dichloro-1,1,2,2-tetrafluoroethane	102		-		70-130	-		
Methanol	80		-		70-130	-		
Vinyl chloride	98		-		70-130	-		
1,3-Butadiene	96		-		70-130	-		
Butane	90		-		70-130	-		
Bromomethane	102		-		70-130	-		
Chloroethane	93		-		70-130	-		
Ethyl Alcohol	91		-		70-130	-		
Dichlorofluoromethane	89		-		70-130	-		
Vinyl bromide	102		-		70-130	-		
Acrolein	90		-		70-130	-		
Acetone	98		-		70-130	-		
Acetonitrile	88		-		70-130	-		
Trichlorofluoromethane	101		-		70-130	-		
iso-Propyl Alcohol	98		-		70-130	-		
Acrylonitrile	87		-		70-130	-		
Pentane	88		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA STATIO

Lab Number: L1511404

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-03 Batch: WG788817-3								
Ethyl ether	82		-		70-130	-		
1,1-Dichloroethene	100		-		70-130	-		
tert-Butyl Alcohol	96		-		70-130	-		
Methylene chloride	95		-		70-130	-		
3-Chloropropene	100		-		70-130	-		
Carbon disulfide	97		-		70-130	-		
1,1,2-Trichloro-1,2,2-Trifluoroethane	103		-		70-130	-		
trans-1,2-Dichloroethene	90		-		70-130	-		
1,1-Dichloroethane	98		-		70-130	-		
Methyl tert butyl ether	97		-		70-130	-		
Vinyl acetate	103		-		70-130	-		
2-Butanone	95		-		70-130	-		
cis-1,2-Dichloroethene	107		-		70-130	-		
Ethyl Acetate	97		-		70-130	-		
Chloroform	101		-		70-130	-		
Tetrahydrofuran	89		-		70-130	-		
2,2-Dichloropropane	93		-		70-130	-		
1,2-Dichloroethane	97		-		70-130	-		
n-Hexane	89		-		70-130	-		
Isopropyl Ether	87		-		70-130	-		
Ethyl-Tert-Butyl-Ether	87		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA STATIO

Lab Number: L1511404

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-03 Batch: WG788817-3								
1,1,1-Trichloroethane	98		-		70-130	-		
1,1-Dichloropropene	94		-		70-130	-		
Benzene	95		-		70-130	-		
Carbon tetrachloride	98		-		70-130	-		
Cyclohexane	88		-		70-130	-		
Tertiary-Amyl Methyl Ether	88		-		70-130	-		
Dibromomethane	89		-		70-130	-		
1,2-Dichloropropane	97		-		70-130	-		
Bromodichloromethane	96		-		70-130	-		
1,4-Dioxane	93		-		70-130	-		
Trichloroethene	102		-		70-130	-		
2,2,4-Trimethylpentane	92		-		70-130	-		
Methyl Methacrylate	89		-		70-130	-		
Heptane	86		-		70-130	-		
cis-1,3-Dichloropropene	101		-		70-130	-		
4-Methyl-2-pentanone	92		-		70-130	-		
trans-1,3-Dichloropropene	86		-		70-130	-		
1,1,2-Trichloroethane	98		-		70-130	-		
Toluene	100		-		70-130	-		
1,3-Dichloropropane	95		-		70-130	-		
2-Hexanone	102		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA STATIO

Lab Number: L1511404

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-03 Batch: WG788817-3								
Dibromochloromethane	103		-		70-130	-		
1,2-Dibromoethane	106		-		70-130	-		
Butyl Acetate	88		-		70-130	-		
Octane	94		-		70-130	-		
Tetrachloroethene	107		-		70-130	-		
1,1,1,2-Tetrachloroethane	98		-		70-130	-		
Chlorobenzene	108		-		70-130	-		
Ethylbenzene	105		-		70-130	-		
p/m-Xylene	105		-		70-130	-		
Bromoform	106		-		70-130	-		
Styrene	109		-		70-130	-		
1,1,2,2-Tetrachloroethane	104		-		70-130	-		
o-Xylene	107		-		70-130	-		
1,2,3-Trichloropropane	98		-		70-130	-		
Nonane (C9)	93		-		70-130	-		
Isopropylbenzene	103		-		70-130	-		
Bromobenzene	98		-		70-130	-		
o-Chlorotoluene	101		-		70-130	-		
n-Propylbenzene	103		-		70-130	-		
p-Chlorotoluene	102		-		70-130	-		
4-Ethyltoluene	102		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA STATIO

Lab Number: L1511404

Project Number: 12146

Report Date: 05/29/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-03 Batch: WG788817-3								
1,3,5-Trimethylbenzene	105		-		70-130	-		
tert-Butylbenzene	102		-		70-130	-		
1,2,4-Trimethylbenzene	111		-		70-130	-		
Decane (C10)	98		-		70-130	-		
Benzyl chloride	112		-		70-130	-		
1,3-Dichlorobenzene	116		-		70-130	-		
1,4-Dichlorobenzene	117		-		70-130	-		
sec-Butylbenzene	104		-		70-130	-		
p-Isopropyltoluene	99		-		70-130	-		
1,2-Dichlorobenzene	114		-		70-130	-		
n-Butylbenzene	109		-		70-130	-		
1,2-Dibromo-3-chloropropane	104		-		70-130	-		
Undecane	104		-		70-130	-		
Dodecane (C12)	118		-		70-130	-		
1,2,4-Trichlorobenzene	125		-		70-130	-		
Naphthalene	119		-		70-130	-		
1,2,3-Trichlorobenzene	118		-		70-130	-		
Hexachlorobutadiene	114		-		70-130	-		

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA STATIO

Project Number: 12146

Lab Number: L1511404

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-03 QC Batch ID: WG788817-5 QC Sample: L1511339-04 Client ID: DUP Sample						
Dichlorodifluoromethane	0.490	0.293	ppbV	50	Q	25
Chloromethane	0.603	0.592	ppbV	2		25
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ND	ppbV	NC		25
1,3-Butadiene	ND	ND	ppbV	NC		25
Bromomethane	ND	ND	ppbV	NC		25
Chloroethane	ND	ND	ppbV	NC		25
Ethyl Alcohol	23.7	23.5	ppbV	1		25
Vinyl bromide	ND	ND	ppbV	NC		25
Acetone	26.3	26.9	ppbV	2		25
Trichlorofluoromethane	0.230	0.231	ppbV	0		25
iso-Propyl Alcohol	6.70	6.88	ppbV	3		25
tert-Butyl Alcohol	ND	ND	ppbV	NC		25
Methylene chloride	ND	ND	ppbV	NC		25
3-Chloropropene	ND	ND	ppbV	NC		25
Carbon disulfide	ND	ND	ppbV	NC		25
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	ND	ppbV	NC		25
trans-1,2-Dichloroethene	ND	ND	ppbV	NC		25
1,1-Dichloroethane	ND	ND	ppbV	NC		25
Methyl tert butyl ether	ND	ND	ppbV	NC		25

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA STATIO

Project Number: 12146

Lab Number: L1511404

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-03 QC Batch ID: WG788817-5 QC Sample: L1511339-04 Client ID: DUP Sample					
2-Butanone	0.928	0.927	ppbV	0	25
Ethyl Acetate	ND	ND	ppbV	NC	25
Chloroform	ND	ND	ppbV	NC	25
Tetrahydrofuran	ND	ND	ppbV	NC	25
1,2-Dichloroethane	ND	ND	ppbV	NC	25
n-Hexane	ND	ND	ppbV	NC	25
Benzene	ND	ND	ppbV	NC	25
Cyclohexane	ND	ND	ppbV	NC	25
1,2-Dichloropropane	ND	ND	ppbV	NC	25
Bromodichloromethane	ND	ND	ppbV	NC	25
1,4-Dioxane	ND	ND	ppbV	NC	25
2,2,4-Trimethylpentane	ND	ND	ppbV	NC	25
Heptane	ND	ND	ppbV	NC	25
cis-1,3-Dichloropropene	ND	ND	ppbV	NC	25
4-Methyl-2-pentanone	ND	ND	ppbV	NC	25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC	25
1,1,2-Trichloroethane	ND	ND	ppbV	NC	25
Toluene	0.793	0.799	ppbV	1	25
2-Hexanone	ND	ND	ppbV	NC	25

Lab Duplicate Analysis

Batch Quality Control

Project Name: THE CROSSING AT JAMAICA STATIO

Project Number: 12146

Lab Number: L1511404

Report Date: 05/29/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-03 QC Batch ID: WG788817-5 QC Sample: L1511339-04 Client ID: DUP Sample					
Dibromochloromethane	ND	ND	ppbV	NC	25
1,2-Dibromoethane	ND	ND	ppbV	NC	25
Chlorobenzene	ND	ND	ppbV	NC	25
Ethylbenzene	0.547	0.538	ppbV	2	25
p/m-Xylene	2.32	2.36	ppbV	2	25
Bromoform	ND	ND	ppbV	NC	25
Styrene	0.207	0.201	ppbV	3	25
1,1,1,2-Tetrachloroethane	ND	ND	ppbV	NC	25
o-Xylene	1.16	1.13	ppbV	3	25
4-Ethyltoluene	0.822	0.797	ppbV	3	25
1,3,5-Trimethylbenzene	1.02	1.03	ppbV	1	25
1,2,4-Trimethylbenzene	3.10	2.99	ppbV	4	25
Benzyl chloride	ND	ND	ppbV	NC	25
1,3-Dichlorobenzene	ND	ND	ppbV	NC	25
1,4-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2,4-Trichlorobenzene	ND	ND	ppbV	NC	25
Hexachlorobutadiene	ND	ND	ppbV	NC	25

Project Name: THE CROSSING AT JAMAICA STATIO

Serial_No:05291514:24
Lab Number: L1511404

Project Number: 12146

Report Date: 05/29/15

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Date Prepared	Bottle Order	Cleaning Batch ID	Can Leak Check	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Controller Leak Chk	Flow Out mL/min	Flow In mL/min	% RPD
L1511404-01	SV-2	0279	#90 SV	05/14/15	203523		-	-	-	Pass	40	42.8	7
L1511404-01	SV-2	1833	6.0L Can	05/14/15	203523	L1509763-01	Pass	-29.3	-3.3	-	-	-	-
L1511404-02	SV-3	0648	#30 SV	05/14/15	203523		-	-	-	Pass	38	39.6	4
L1511404-02	SV-3	1523	6.0L Can	05/14/15	203523	L1509659-02	Pass	-28.8	-6.1	-	-	-	-
L1511404-03	SV-5	0490	#30 SV	05/14/15	203523		-	-	-	Pass	39	40.0	3
L1511404-03	SV-5	899	6.0L Can	05/14/15	203523	L1509763-01	Pass	-29.6	-5.5	-	-	-	-
L1511404-04	CAN 1404	0235	#90 SV	05/14/15	203523		-	-	-	Pass	37	40.3	9
L1511404-04	CAN 1404	2121	6.0L Can	05/14/15	203523	L1509659-02	Pass	-29.5	-29.9	-	-	-	-

Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509659
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509659-02
 Client ID: CAN 1698 SHELF 47
 Sample Location:
 Matrix: Air
 Analytical Method: 48,TO-15
 Analytical Date: 05/07/15 17:09
 Analyst: MB

Date Collected: 05/06/15 09:00
 Date Received: 05/06/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethyl Alcohol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
iso-Propyl Alcohol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
tert-Butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1

Project Name:

Lab Number: L1509659

Project Number: CANISTER QC BAT

Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509659-02
 Client ID: CAN 1698 SHELF 47
 Sample Location:

Date Collected: 05/06/15 09:00
 Date Received: 05/06/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Isopropyl Ether	ND	0.200	--	ND	0.836	--		1
Ethyl-Tert-Butyl-Ether	ND	0.200	--	ND	0.836	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
Tertiary-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509659
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509659-02
 Client ID: CAN 1698 SHELF 47
 Sample Location:

Date Collected: 05/06/15 09:00
 Date Received: 05/06/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl Acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1
Nonane (C9)	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1
o-Chlorotoluene	ND	0.200	--	ND	1.04	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509659
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509659-02
 Client ID: CAN 1698 SHELF 47
 Sample Location:

Date Collected: 05/06/15 09:00
 Date Received: 05/06/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
p-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane (C10)	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane (C12)	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds				

No Tentatively Identified Compounds



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509659
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509659-02
 Client ID: CAN 1698 SHELF 47
 Sample Location:

Date Collected: 05/06/15 09:00
 Date Received: 05/06/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	93		60-140
Bromochloromethane	87		60-140
chlorobenzene-d5	91		60-140

Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509659
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509659-02
 Client ID: CAN 1698 SHELF 47
 Sample Location:
 Matrix: Air
 Analytical Method: 48,TO-15-SIM
 Analytical Date: 05/07/15 17:09
 Analyst: MB

Date Collected: 05/06/15 09:00
 Date Received: 05/06/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.404	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.020	--	ND	0.072	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509659
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509659-02
 Client ID: CAN 1698 SHELF 47
 Sample Location:

Date Collected: 05/06/15 09:00
 Date Received: 05/06/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.050	--	ND	0.188	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.207	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
4-Ethyltoluene	ND	0.020	--	ND	0.098	--		1
1,3,5-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509659
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509659-02
 Client ID: CAN 1698 SHELF 47
 Sample Location:

Date Collected: 05/06/15 09:00
 Date Received: 05/06/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	94		60-140
bromochloromethane	89		60-140
chlorobenzene-d5	93		60-140

Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509763-01
 Client ID: CAN 986 SHELF 52
 Sample Location:
 Matrix: Air
 Analytical Method: 48,TO-15
 Analytical Date: 05/07/15 18:01
 Analyst: MB

Date Collected: 05/06/15 18:00
 Date Received: 05/07/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethyl Alcohol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
iso-Propyl Alcohol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
tert-Butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1

Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509763-01 Date Collected: 05/06/15 18:00
 Client ID: CAN 986 SHELF 52 Date Received: 05/07/15
 Sample Location: Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Isopropyl Ether	ND	0.200	--	ND	0.836	--		1
Ethyl-Tert-Butyl-Ether	ND	0.200	--	ND	0.836	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
Tertiary-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509763-01
 Client ID: CAN 986 SHELF 52
 Sample Location:

Date Collected: 05/06/15 18:00
 Date Received: 05/07/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl Acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1
Nonane (C9)	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1
o-Chlorotoluene	ND	0.200	--	ND	1.04	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509763-01
 Client ID: CAN 986 SHELF 52
 Sample Location:

Date Collected: 05/06/15 18:00
 Date Received: 05/07/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
p-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane (C10)	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane (C12)	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds				

No Tentatively Identified Compounds



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509763-01 Date Collected: 05/06/15 18:00
 Client ID: CAN 986 SHELF 52 Date Received: 05/07/15
 Sample Location: Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	95		60-140
Bromochloromethane	93		60-140
chlorobenzene-d5	97		60-140

Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509763-01
 Client ID: CAN 986 SHELF 52
 Sample Location:
 Matrix: Air
 Analytical Method: 48,TO-15-SIM
 Analytical Date: 05/07/15 18:01
 Analyst: MB

Date Collected: 05/06/15 18:00
 Date Received: 05/07/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.404	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.020	--	ND	0.072	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509763-01
 Client ID: CAN 986 SHELF 52
 Sample Location:

Date Collected: 05/06/15 18:00
 Date Received: 05/07/15
 Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.050	--	ND	0.188	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.207	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
4-Ethyltoluene	ND	0.020	--	ND	0.098	--		1
1,3,5-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1



Project Name:
Project Number: CANISTER QC BAT

Lab Number: L1509763
Report Date: 05/29/15

Air Canister Certification Results

Lab ID: L1509763-01 Date Collected: 05/06/15 18:00
 Client ID: CAN 986 SHELF 52 Date Received: 05/07/15
 Sample Location: Field Prep: Not Specified

Parameter	ppbV			ug/m3			Qualifier	Dilution Factor
	Results	RL	MDL	Results	RL	MDL		
Volatile Organics in Air by SIM - Mansfield Lab								
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	97		60-140
bromochloromethane	96		60-140
chlorobenzene-d5	100		60-140



Project Name: THE CROSSING AT JAMAICA STATIO**Lab Number:** L1511404**Project Number:** 12146**Report Date:** 05/29/15**Sample Receipt and Container Information**

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal**Cooler**

N/A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1511404-01A	Canister - 6 Liter	N/A	NA		Y	Absent	TO15-LL(30)
L1511404-02A	Canister - 6 Liter	N/A	NA		Y	Absent	TO15-LL(30)
L1511404-03A	Canister - 6 Liter	N/A	NA		Y	Absent	TO15-LL(30)
L1511404-04A	Canister - 6 Liter	N/A	NA		Y	Absent	CLEAN-FEE()

*Values in parentheses indicate holding time in days

Project Name: THE CROSSING AT JAMAICA STATIO
Project Number: 12146

Lab Number: L1511404
Report Date: 05/29/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensation Product".
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

Report Format: Data Usability Report



Project Name: THE CROSSING AT JAMAICA STATIO
Project Number: 12146

Lab Number: L1511404
Report Date: 05/29/15

Data Qualifiers

- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- J** - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND** - Not detected at the reporting limit (RL) for the sample.

Project Name: THE CROSSING AT JAMAICA STATIO
Project Number: 12146

Lab Number: L1511404
Report Date: 05/29/15

REFERENCES

- 48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility

EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.

EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.

EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene, 1,4-Diphenylhydrazine.

EPA 625: 4-Chloroaniline, 4-Methylphenol.

SM4500: Soil: Total Phosphorus, TKN, NO₂, NO₃.

EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility

EPA 8270D: Biphenyl.

EPA 2540D: TSS

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water

EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7:** Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;

EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B**

EPA 332: Perchlorate.

Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water

EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;

EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;

EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, EPA 350.1: Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**

EPA 624: Volatile Halocarbons & Aromatics,

EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045:** PCB-Oil.

Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF.**

For a complete listing of analytes and methods, please contact your Alpha Project Manager.



AIR ANALYSIS

CHAIN OF CUSTODY

PAGE _____ OF _____

320 Forbes Blvd, Mansfield, MA 02048
 TEL: 508-822-9300 FAX: 508-822-3288

Client Information

Client: **AKRF, Inc.**
 Address: **440 Park Avenue South
 Seventh Floor, NY, NY, 10016**
 Phone: **646 388 9864**
 Fax:
 Email: **nchefalo@akrf.com**

These samples have been previously analyzed by Alpha

Project Information

Project Name: **The Crossing at Jamaica Station**
 Project Location: **Queens, NY**
 Project #: **12146**
 Project Manager: **Neoma Chefalo**
 ALPHA Quote #:

Turn-Around Time

Standard RUSH (only confirmed if pre-approved!)

Date Due: _____ Time: _____

Date Rec'd in Lab: **5/23/15**

Report Information - Data Deliverables

FAX
 ADEX
 Criteria Checker: _____
 (Default based on Regulatory Criteria Indicated)
 Other Formats: _____
 EMAIL (standard pdf report)
 Additional Deliverables:
 Report to: (if different than Project Manager)

ALPHA Job #: **L1511404**

Billing Information

Same as Client info PO #:

Regulatory Requirements/Report Limits

State/Fed	Program	Criteria

Other Project Specific Requirements/Comments: **please also email ajordan@akrf.com and mdavis@akrf.com when results are in**

All Columns Below Must Be Filled Out

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection					Sample Matrix*	Sampler's Initials	Can Size	I D Can	I D - Flow Controller	ANALYSIS						Sample Comments (i.e. PID)	
		Date	Start Time	End Time	Initial Vacuum	Final Vacuum						TO-14A by TO-15	TO-15	TO-15 SIM	APH	FIXED GASES	TO-13A		TO-4 / TO-10
11404-01	SV-2	5-21-15	1217	1417	-29.22	-3.46	SV	MD/KH	6L	1833	0279	X							
-02	SV-3	5-21-15	1339	1538	-28.7	-6.09	SV	MD/KH	6L	1523	0648	X							
-03	SV-5	5-22-15	1010	1216	-31.1	-7.18	SV	MD	6L	899	0490	X						sample ID SV-5	

***SAMPLE MATRIX CODES**

AA = Ambient Air (Indoor/Outdoor)
 SV = Soil Vapor/Landfill Gas/SVE
 Other = Please Specify

Container Type

CS

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

Relinquished By:

Date/Time

Received By:

Date/Time

Neoma Chefalo - AKRF
 5/22/15 1830
 5-23-15 0040

5-22-15 1452

5-23-15 0040

Tom Jordan
 5-22-15 1452
 5-23-15 0040

5/22/15 1452

5-23-15 1830

5/23/15 0040

APPENDIX H
SITE PHOTOGRAPHS



Photograph 1: Geophysical anomalies delineated in the Duane Reade parking lot on Lot 83.



Photograph 2: Advancing soil boring SB-7 on Lot 94.



Photograph 3: Typical Site lithology at soil boring SB-7 (depth increases from left to right, foreground to background).



Photograph 4: Helium leak detection test at soil vapor sampling point SV-10 on Lot 101.