

1760 BOONE AVENUE

BRONX, NEW YORK

Remedial Investigation Report

NYC VCP Site Number: 20TMP0262X, 20EHAN056X

Prepared for:

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Appendix B: Soil Boring Logs

Appendix C: Soil Vapor Sampling Log

Appendix D: Laboratory Analytical Report for Soil Data and Soil Vapor Data

Appendix E: Ground Penetrating Radar (GPR) Survey Evaluation Report

Appendix F: Photographs of Investigation

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, Mark E. Robbins, 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 1760 Boone Avenue in Bronx, New York (OER Project # 20TMP0262X, 20EHAN056X). 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.

Mark E. Robbins

May 28, 2020



Qualified Environmental Professional

Date

Signature

EXECUTIVE SUMMARY

The 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 at 1760 Boone Avenue in the Crotona Park East section in Bronx, New York and is identified as Block 3015 and Lots 50, 56, and 110 on the New York City Tax Map. The Site is 12,940-square feet and is bounded by a 2-story transportation utility building and parking lot to the north, East 174th Street to the south, a 1-story and 2-story industrial/manufacturing building to the east, and Boone Avenue to the west. Currently, the Site consists of three vacant undeveloped lots.

Summary of Proposed Redevelopment Plan

The Site currently consists of three vacant, undeveloped, irregularly shaped rectangular lots with a combined area of approximately 12,940-square feet. The three lots will be merged as part of the redevelopment. The proposed future use of the Site will consist of the full build out of a new 8-story (73 foot-6 ½ inch-high), 77-unit apartment building with a full cellar. The new development will cover approximately 60% (7,778 square feet) of the lot area. Excavation for the cellar and the elevator will extend to approximately 10 feet and 15 feet below existing grade surface (bgs) located at 45 feet above sea level (asl), or to an elevation of 35 feet and 30 feet asl, respectively. The Site is situated on shallow bedrock which ranges in depth from surface grade to approximately 10 feet bgs. Depth to bedrock has not been established along the eastern site boundary. During the remedial investigation, no groundwater or perched water was encountered; therefore, dewatering is not anticipated during Site development. The proposed new development will include parking, storage, laundry and utility rooms in the cellar level, additional parking and residential apartments on the first floor, residential apartments on floors 2 through 8, and a rooftop recreation area. The current zoning designation is R7A with commercial overlay C2-4. The proposed use is consistent with existing zoning for the property.

Summary of Past Uses of Site and Areas of Concern

According to the Phase I ESA prepared by Middleton Environmental Inc. in September 2018, the Site has consisted of an undeveloped lot since at least the 1950s. Middleton Environmental Inc. did not identify any prior owners or occupants of potential environmental concern in the property records obtained from the NYC Department of Finance. From the 1950's through 2018, the Site was used as a contractor storage yard and a parking lot. The Site is currently vacant and is owned by 1760 Boone Development LLC, which has owned the Site since November 9, 2018.

The Phase I ESA prepared by Middleton Environmental Inc. in September 2018 did not identify any Recognized Environmental Conditions associated with the Site.

Summary of the Work Performed under the Remedial Investigation

HydroTech Environmental Engineering and Geology, DPC performed on September 24th and 25th, 2019, the following scope of work developed in consultation with OER:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed nine (9) soil borings across the project Site, and collected fourteen (14) soil samples for chemical analysis from the soil borings to evaluate soil quality;
3. Attempted to install groundwater monitoring wells throughout the Site to establish groundwater flow and to collect groundwater samples to evaluate groundwater quality; however, no samples were obtained as bedrock was encountered during each attempt; and
4. Installed six (6) soil vapor probes around Site perimeter, around areas with surficial bedrock, and collected six (6) samples for chemical analysis.

Summary of Environmental Findings

1. Elevation of the property is approximately 50 feet above mean sea level according to the USGS 7.5 Minute Topographic Map Flushing, New York Quadrangle (1995). The DOB plans show the grade elevation to be approximately 45 feet asl. The site is mostly level except for a steep change in elevation of approximately 15 feet (to 30 feet asl) along the eastern boundary.

2. Depth to groundwater was not determined during this investigation.
3. The direction of groundwater flow in the area of the Site is expected to be to the east-southeast.
4. Depth to bedrock varies from surface grade (45 feet asl) in the central portion of the Site to a maximum of 10 feet below grade (35 feet asl) throughout the remainder of the grade-level portion of the Site. Depth to bedrock has not been established in the eastern portion of the Site with the steep elevation change since this portion could not be accessed during the investigation.
5. The stratigraphy of the site is classified as historic fill consisting of sandy soil mixed with brick and small amounts of asphalt down to 10 feet below grade (35 feet asl).
6. Soil/fill sample results collected during the RI were compared to New York State Department of Environmental Conservation (NYSDEC) 6NYSCRR Part 375 Section 6.8 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs).
 - No volatile organic compounds (VOCs) or polychlorinated biphenyls (PCBs) were detected in exceedance of Unrestricted Use Soil Cleanup Objectives (SCOs).
 - Several semi-volatile organic compounds (SVOCs) were detected in exceedance of UUSCOs including: Benzo(k)fluoranthene (maximum concentration of 2.120 mg/Kg) and Chrysene (maximum concentration of 2.650 mg/Kg). SVOCs detected in exceedance of RRSCOs included: Benz(a)anthracene (maximum concentration of 2.910 mg/Kg), Benzo(a)pyrene (maximum concentration of 2.440 mg/Kg) Benzo(b)fluoranthene (maximum concentration of 2.320 mg/Kg) Dibenzo(a,h)anthracene (maximum concentration of 0.583 mg/Kg), and Indeno(1,2,3-cd) pyrene (maximum concentration of 1.540 mg/Kg).
 - Several metals were identified in all nine borings at varying depths from zero to 4 feet bgs. Metals detected in exceedance of UUSCOs included: Copper, detected at a maximum concentration of 58.90 mg/Kg, Nickel, detected at a maximum concentration of 52 mg/Kg, Mercury, detected at a maximum concentration of 0.68 mg/Kg, Trivalent Chromium, detected at a maximum concentration of 46.40 mg/Kg, and Zinc, detected at a maximum concentration of 584 mg/Kg. Barium and Lead

were detected in exceedance of RR SCOs at maximum concentrations of 908 mg/Kg and 446 mg/Kg, respectively.

- The pesticide 4,4'-DDT, was detected in exceedance of UUSCOs at a maximum concentration of 0.00901 mg/Kg. Alpha-chlordane was detected at a concentration of 0.243 mg/Kg. 4,4'-DDE and Dieldrin were also detected at concentrations of 0.00457 mg/Kg and 0.00729 mg/Kg, respectively. All of the pesticide exceedances are below RRSCOs.
- A sample of soil was submitted for poly fluorinated alkyl substances (PFAS). Perfluorooctanesulfonic acid (PFOS) was detected at a concentration of 0.00241 mg/Kg.
- Overall, soil chemistry is unremarkable and is similar to site with historic fill in New York City.

7. Groundwater samples were not collected during this investigation.

8. Soil vapor samples collected during the RI were compared to the New York State Department of Health (NYSDOH) Final Guidance for Evaluating Soil Vapor Intrusion matrices dated October 2006 and updated in May 2017. The results indicated petroleum-related VOCs and chlorinated VOCs were present at low concentrations. Petroleum-related VOCs such as Benzene, Ethyl Benzene and Toluene were present at concentrations ranging from 1.09 $\mu\text{g}/\text{m}^3$ to 3.04 $\mu\text{g}/\text{m}^3$ in the soil vapor samples. Tetrachloroethene (PCE) was detected in all of the soil vapor samples at concentrations at a maximum concentration of 160 $\mu\text{g}/\text{m}^3$ in SV-3. Trichloroethene (TCE) was detected in all of the soil vapor samples at a maximum concentration of 1.70 $\mu\text{g}/\text{m}^3$. Methylene Chloride was detected in all soil vapor samples at a maximum concentration of 11 $\mu\text{g}/\text{m}^3$. The chlorinated VOC, 1,1,1-trichloroethane was detected in all soil vapor samples at a maximum concentration of 4.50 $\mu\text{g}/\text{m}^3$. The chlorinated VOC cis-1,2-dichloroethene was detected in all soil vapor samples at a maximum concentration of 0.82 $\mu\text{g}/\text{m}^3$. The chlorinated VOC Vinyl Chloride was also detected in all soil vapor samples at a maximum concentration of 0.53 $\mu\text{g}/\text{m}^3$.

1.0 SITE BACKGROUND

1760 Boone Development LLC is planning on enrolling in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and remediate a 0.301-acre site located at 1760 Boone Avenue in the Crotona Park East section of Bronx, New York. Residential use is proposed for the property. The RI work was performed between September 24, 2019 and September 25, 2019. This RIR summarizes the nature and extent of contamination 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 property pursuant to RCNY§ 43-1407(f).

1.1 Site Location and Current Usage

The Site is located at 1760 Boone Avenue in the Crotona Park East section in Bronx, New York and is identified as Block 3015 and Lots 50, 56, and 110 on the New York City Tax Map. **Figure 1** shows the Site location. The Site is 12,940-square feet and is bounded by a 2-story transportation utility building and parking lot to the north, East 174th Street to the south, a 1-story and 2-story industrial/manufacturing building to the east, and Boone Avenue to the west. A map of the site boundary is shown in **Figure 2**. Currently, the Site consists of three vacant undeveloped lots.

1.2 Proposed Redevelopment Plan

The Site currently consists of three vacant, undeveloped, irregularly shaped rectangular lots with a combined area of approximately 12,940-square feet. The three lots will be merged as part of the redevelopment. The proposed future use of the Site will consist of the full build out of a new 8-story (73 foot-6 ½ inch-high), 77-unit apartment building with a full cellar. The new development will cover approximately 60% (7,778 square feet) of the lot area. Excavation for the cellar and the elevator will extend to approximately 10 feet and 15 feet below existing grade surface (bgs) located at 45 feet above sea level (asl), or to an elevation of 35 feet and 30 feet asl, respectively. The Site is situated on shallow bedrock which ranges in depth from surface grade to approximately 10 feet bgs. Depth to bedrock has not been established along the eastern site boundary. During the remedial investigation, no groundwater or perched water was encountered; therefore, dewatering is not anticipated during Site development. The proposed new development will include parking, storage, laundry and utility rooms in the cellar level, additional parking and residential apartments on the first floor, residential apartments on floors 2

through 8, and a rooftop recreation area. Layout of the proposed site development is presented in **Figure 3**. The current zoning designation is R7A with commercial overlay C2-4. The proposed use is consistent with existing zoning for the property.

1.3 Description of Surrounding Property

The surrounding area consists of industrial/manufacturing, transportation/utility, residential, commercial and office properties. The site is bounded by a 2-story transportation utility building and parking lot to the north, East 174th Street to the south, a 1-story and 2-story industrial/manufacturing building to the east, and Boone Avenue to the west. There are no sensitive receptors within a 1/8-mile radius of the site. **Figure 4** shows the surrounding land usage.

2.0 SITE HISTORY

2.1 Past Uses and Ownership

According to the Phase I ESA prepared by Middleton Environmental Inc. in September 17, 2018, the Site has consisted of an undeveloped lot since at least the 1950s. From the 1950's the Site was utilized as a contractor storage yard and as a parking lot. The Site is owned by 1760 Boone Development LLC. Middleton Environmental Inc. did not identify any prior owners or occupants of potential environmental concern in the property records obtained from the NYC Department of Finance.

2.2 Previous Investigations

A Phase I Environmental Site Assessment was prepared by Middleton Environmental Inc. on September 17, 2018. There are no other known previous environmental investigations associated with this Site.

2.3 Site Inspection

Mr. John Danko, Project Manager at Middleton Environmental Inc., performed an inspection of the Site on September 6, 2018. According to the Phase I ESA prepared by Middleton Environmental Inc. in September 2018, the Site consisted of vacant lots at the time of inspection. The Site inspection did not reveal any evidence of on-site chemical storage, underground or aboveground storage tanks, hazardous substances or petroleum products, or drains or drywells.

2.4 Areas of Concern

The Phase I ESA prepared by Middleton Environmental Inc. in September 2018 did not identify any Recognized Environmental Conditions in association with the Site. The Phase 1 Report is presented in **Appendix A**.

3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Profession (QEP) responsible for preparation of this RIR is Mark E. Robbins, P.G.

3.2 Health and Safety

All work described in this RIR was performed in full compliance with applicable laws and regulations, including Site and OSHA worker safety requirements and 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

HydroTech Environmental Engineering and Geology, DPC performed on September 24th and 25th, 2019, the following scope of work developed in consultation with OER:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed nine (9) soil borings across the entire project Site, and collected fourteen (14) soil samples for chemical analysis from the soil borings to evaluate soil quality;
3. Attempted to installed groundwater monitoring wells throughout the Site to establish groundwater flow and to collect groundwater samples to evaluate groundwater quality; however, were unable to do so because bedrock was encountered during each attempt; and
4. Installed six (6) soil vapor probes around Site perimeter and collected six (6) samples for chemical analysis.

Photographs of the remedial investigation work are included in **Appendix F**.

4.1 Geophysical Investigation

Prior to the start of drilling activities on September 24, 2019, a survey was performed utilizing Ground Penetrating Radar (GPR) and a Magnetometer. The intent of the survey was to clear the proposed boring locations and to locate underground utilities and potential subsurface anomalies. The geophysical survey did not identify any subsurface anomalies; however, due to the presence of surficial bedrock, some of the boring locations were relocated. The GPR Survey Evaluation Report is presented in **Appendix E**.

4.2 Borings and Monitoring Wells

Drilling and Soil Logging

A total of nine (9) soil borings designated SB-1 through SB-9 were installed at the Site during the RIR investigation performed by HydroTech on September 24 and September 25, 2019. SB-1 and SB-2 were installed in the northern portion of the lot. SB-3 and SB-4 were installed in the northwestern portion of the lot instead of the originally proposed locations in the eastern and central portions of the lot, respectively, due to exposed shallow bedrock in the

central portion of the Site that greatly slopes across the eastern portion of the lot from grade that made sampling inaccessible to the drilling equipment. SB-5 and SB-6 were installed in the western portion of the lot. SB-7 was installed in the central portion of the lot to the west of the exposed surficial bedrock. The remaining borings, SB-8 and SB-9, were installed outside the exposed surficial bedrock in the southern and eastern portions of the lot, respectively. The borings were installed to bedrock with a maximum depth of 10 feet bgs or 35 feet asl for borings SB-8 and SB-9. The locations and the maximum depths of the soil borings are summarized below:

SOIL BORING	LOCATION	MAXIMUM DEPTH (FT BGS)
SB-1	Northern portion of the lot	1
SB-2	Northern portion of the lot	3
SB-3	Northwestern portion of the lot	4
SB-4	Northwestern portion of the lot	2
SB-5	Western portion of the lot	2
SB-6	Western portion of the lot	2
SB-7	Central portion of the lot	5
SB-8	Southern portion of the lot	10
SB-9	Eastern portion of the lot	7

Direct-push drilling equipment was utilized to install soil probes to a maximum depth of 10 feet bgs (35 feet asl). Soil samples were collected utilizing 4-foot and 5-foot long Macro Core samplers fitted with dedicated acetate liners. The soil was screened and characterized using pre-washed sampling tools. Each Macro Core was cut open and immediately screened with a Photoionization Detector (PID) for organic vapors, prior to sample collection. Organic vapors were detected in SB-3 at a maximum concentration of 30.0 parts per million (ppm) in the 0 to 2-foot sampling interval. Evidence of surface staining was observed at this boring location which was installed in the vicinity of a drum storage area (drums contained petroleum product). Continuous soil samples were collected during installation of borings.

Boring logs were prepared by a geologist are attached in **Appendix B**. A map showing the location of soil borings is shown in **Figure 5**.

Groundwater Monitoring Well Construction

Several attempts were made to install groundwater wells; however, none were installed due to the bedrock.

Survey

Soil probes and soil vapor sampling locations were measured to permanent site boundaries and the locations of the exposed shallow bedrock that greatly slopes across the eastern portion of the lot that from grade.

Water Level Measurement

Groundwater wells could not be installed as part of this investigation due to shallow bedrock.

4.3 Sample Collection and Chemical Analysis

Sampling performed as part of the field investigation was conducted for all Areas of Concern 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 and soil vapor have been sampled and evaluated in the RIR. Discrete (grab) samples have been used for final delineation of the nature and extent of contamination and to determine the impact of contaminants on public health and the environment. 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

Fourteen (14) soil samples were collected for chemical analysis during this RI. For each boring location, a surface sample was collected from the zero to two-foot (0'-2') interval below grade surface and from the 2-foot interval just above bedrock.

All samples were properly handled and placed into the pre-cleaned, appropriately labeled, laboratory supplied containers. The samples were placed in a cooler filled with ice and maintained at a maximum of 4 degrees Celsius. All samples were transmitted under proper chain of custody procedures to Phoenix Environmental Laboratories, Inc., a New York State Department of Health ELAP-certified laboratory for confirmatory laboratory analyses. All soil samples were analyzed for the presence of VOCs by EPA Method 8260, SVOCs by EPA Method

8270, pesticides and PCBs by EPA Method 8081/8082, Target Analyte List (TAL) metals, and PFAS by EPA Method 537m. One (1) field blank and one (1) trip blank sample were also collected for QA/QC purposes. The laboratory did not report any irregularities with respect to their internal Quality Assurance/Quality Control.

Data on soil sample collection for chemical analyses, including dates of collection and sample depths, is reported in **Table 1** through **Table 5**. **Figure 5** shows the location of samples collected in this investigation. Laboratories and analytical methods are discussed in later sections of this report.

Groundwater Sampling

No groundwater samples were collected.

Soil Vapor Sampling

Six (6) soil vapor probes designated SV-1 through SV-6 were installed during the RI. SV-1 was installed in the northern portion of the lot. SV-2 and SV-3 were installed in the northwestern and western portions of the lot, respectively, instead of the originally proposed locations in the eastern and central portions of the lot due to exposed shallow bedrock in the central portion of the Site that greatly slopes across the eastern portion of the lot from grade that made sampling inaccessible to the drilling equipment. The remaining probes, SV-4, SV-5 and SV-6, were installed in the central, southern and eastern portions of the lot, respectively. A summary of the sub-slab and soil vapor probe locations and installation depths is provided below:

VAPOR PROBE	LOCATION	INSTALLATION DEPTH (FT BGS)
SV-1	Northern portion of lot	2
SV-2	Northwestern portion of the lot	3
SV-3	Western portion of lot	2
SV-4	Central portion of lot	4
SV-5	Southern portion of lot	9
SV-6	Eastern portion of lot	6

Each sampling point consisted of a stainless-steel screened implant, fitted with dedicated polyethylene tubing. Each of the implants were 1 ½-inch in diameter. At each of the vapor probe locations, glass beads were poured into the installation location to fully encompass the screen implant, and the boring was sealed with bentonite and quick dry-lock, non-VOC, quick set

cement prior to sample collection. Samples were collected 24 hours following vapor probe installation. Soil vapor sampling locations are shown in **Figure 5**.

In order to ensure the integrity of the borehole seal and to verify that ambient air was not inadvertently drawn into the sample, a tracer gas, helium, was used to enrich the atmosphere in the immediate vicinity of the sampling location. Plastic sheeting was used to keep the tracer gas in contact with the soil vapor probe during the sampling while continuously monitoring air drawn from the implant with a helium detector (Dielectric Model MGD-2002, Multi-gas Detector). Helium detector readings did not exceed zero parts per million (ppm) indicating helium was not detected. Following verification that the surface seal was tight, soil vapor/sub-slab vapor samples were then collected.

The vapor probe implants were connected to ¼-inch outer diameter inert Teflon-lined polyethylene tubing which extended above ground surface to allow for purging and sampling. Purging consisted of using a 60-cm³ plastic syringe to purge approximately 1 to 3 implant volumes (i.e. the volume of the sample probe and tube). The polyethylene tubing extending from the ground was then connected to 6-liter pre-cleaned, passivated, evacuated whole air Summa Canisters, which were used to collect the samples. Each of the canisters was fitted with a flow control valve set to collect the 6-L sample over a period of 2 hours at a rate of less than 0.2 liters per minute.

The initial vacuum (inches of mercury) and start time was recorded immediately after opening each Summa Canister. After the sampling was complete, the final vacuum and stop time was recorded. After sampling, each Summa canister was labeled and were transmitted under proper chain of custody procedures to York Analytical Laboratories, a New York State Department of Health ELAP-certified laboratory (ELAP Certification No. 10854 and 12058) for confirmatory laboratory analyses analyzed for VOCs via EPA TO-15.

Soil vapor sample collection data is reported in **Table 6**. Soil vapor sampling logs are included in **Appendix C**. Methodologies used for soil vapor assessment conform 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 Mark E. Robbins.
Chemical Analytical Laboratory	Chemical analytical laboratory(s) used in the RI is NYS ELAP certified and were York Analytical Laboratories located at 120 Research Drive, Stratford Connecticut 06615
Chemical Analytical Methods	<p>Soil analytical methods:</p> <ul style="list-style-type: none"> • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); • PFAS by EPA Method 537M <p>Soil vapor analytical methods:</p> <ul style="list-style-type: none"> • VOCs by TO-15 VOC parameters

Results of Chemical Analyses

Laboratory data for soil and soil vapor are summarized in **Table 1** through **Table 6**, respectively. Laboratory data deliverables for all samples evaluated in this RIR are provided in digital form in **Appendix D**.

5.0 ENVIRONMENTAL EVALUATION

5.1 Geological and Hydrogeological Conditions

The Site is located in the southern central portion of Bronx, New York. The elevation of the Site is approximately 50 feet above mean sea level based on the USGS 7.5-Minute Topographic Map for the Flushing, New York Quadrangle (1995).

Stratigraphy

The ground surfaces in the vicinity of the Site consists of asphalt and concrete whereas the Site itself, consists of unpaved soils. The stratigraphy of the Site is classified as historic fill consisting of sandy soil mixed with brick and small amounts of asphalt down to 10 feet below grade. Site soils are underlain by bedrock which ranges in depth from surface grade to approximately 10 feet below grade surface.

Hydrogeology

Although several attempts were made, groundwater wells could not be installed as part of this investigation. Based on the surface topography and the location of the Site relative to the Bronx River (located 0.11 miles away to the east), it is estimated that the direction of groundwater flow in the area of the Site is to the east-southeast.

5.2 Soil Chemistry

Soil samples collected by HydroTech during the Remedial Investigation performed on September 24 and September 25, 2019 were compared to the New York State Department of Environmental Conservation (NYSDEC) 6NYCRR Part 375 Section 6.8 Unrestricted Use Unrestricted Use Soil Cleanup Objectives (SCOs), and Restricted Residential Use SCOs. The analytical results indicated the following:

- No volatile organic compounds (VOCs) were detected in exceedance of Unrestricted Use SCOs or Restricted Residential Use SCOs.
- Several semi-volatile organic compounds (SVOCs) were detected in exceedance of Unrestricted Use SCOs in SB-2, SB-6, SB-7, SB-8 and SB-9 including:
Benzo(k)fluoranthene (maximum concentration of 2.120 mg/Kg) and Chrysene (maximum concentration of 2.650 mg/Kg). Compounds detected in exceedance of USCOs and RRSCOs included: Benz(a)anthracene, detected at a maximum concentration of 2.910 mg/Kg, Benzo(a)pyrene, detected at maximum concentration of 2.440 mg/Kg, Benzo(b)fluoranthene, detected at a maximum concentration of 2.320 mg/Kg,

Dibenzo(a,h)anthracene, detected at a maximum concentration of 0.583 mg/Kg and Indeno(1,2,3-cd) pyrene, detected at a maximum concentration of 1.540 mg/Kg.

- Several metals were identified in all nine borings at varying depths from 0 to 4 feet bgs. Metals detected in exceedance of Unrestricted Use SCOs included: Copper, detected at a maximum concentration of 58.900 mg/Kg, Nickel, detected at a maximum concentration of 52 mg/Kg, Mercury, detected at a maximum concentration of 0.688 mg/Kg, Trivalent Chromium, detected at a maximum concentration of 46.400 mg/Kg, and Zinc, detected at a maximum concentration of 584 mg/Kg. Barium and Lead were detected in exceedance of Unrestricted Use SCOs and Restricted Residential Use SCOs at maximum concentrations of 908 mg/Kg and 446 mg/Kg, respectively. Lead, Zinc, and Mercury were found in SB-8 in exceedance of USCOs at 8 to 10 feet bgs at concentrations of 102 mg/Kg, 247 mg/Kg and 0.221 mg/Kg, respectively.
- No polychlorinated biphenyls (PCBs) were detected in exceedance of Unrestricted Use SCOs or Restricted Residential Use SCOs.
- 4,4'-DDT, was detected in exceedance of Unrestricted Use SCOs in SB-2, SB-5, SB-6, SB-8, and SB-9, detected at a maximum concentration of 0.00901 mg/Kg. Alpha-chlordane was detected in SB-9 in exceedance of USCOs at a concentration of 0.243 mg/Kg. 4,4'-DDE and Dieldrin were also detected in SB-8 in exceedance of Unrestricted Use SCOs at concentrations of 0.00457 mg/Kg and 0.00729 mg/Kg, respectively. All of the pesticide exceedances are below Restricted Residential Use SCOs.
- A sample of soil from SB-8 at 8 to 10 feet bgs was submitted for poly fluorinated alkyl substances (PFAS). Perfluorooctanesulfonic acid (PFOS) was detected at a concentration of 0.00241 mg/Kg.

Data collected during the RI is sufficient to delineate the vertical and horizontal distribution of contaminants in the soil at the Site. The analytical results for the soil sampling is presented in **Table 1** through **Table 5**. **Figure 6** through **Figure 9** provide the sample locations and present the analytical data for all analytes that exceeded NYCEDC 6NYCRR Part 375-6.8 Unrestricted Use SCOs and Restricted Residential Use SCOs.

5.3 Groundwater Chemistry

Groundwater samples could not be collected during the remedial investigation.

5.4 Soil Vapor Chemistry

Soil vapor samples collected during the remedial investigation performed by HydroTech on September 25, 2019 indicated petroleum-related VOCs and chlorinated VOCs were present at low concentrations. Petroleum-related VOCs such as Benzene, Ethyl Benzene and Toluene were present at concentrations ranging from 1.09 $\mu\text{g}/\text{m}^3$ to 3.04 $\mu\text{g}/\text{m}^3$ in the soil vapor samples.

Tetrachloroethene (PCE) was detected in all of the soil vapor samples at concentrations ranging from 1.400 $\mu\text{g}/\text{m}^3$ in SV-2 to 160 $\mu\text{g}/\text{m}^3$ in SV-3. Trichloroethene (TCE) was detected in all of the soil vapor samples at concentrations ranging from 0.210 $\mu\text{g}/\text{m}^3$ and 1.700 $\mu\text{g}/\text{m}^3$. Methylene Chloride was detected in all soil vapor samples at a maximum concentration of 11 $\mu\text{g}/\text{m}^3$. The chlorinated VOC, 1,1,1-trichloroethane was detected in all soil vapor samples at a maximum concentration of 4.500 $\mu\text{g}/\text{m}^3$. The chlorinated VOC cis-1,2-dichloroethene was detected in all soil vapor samples at a maximum concentration of 0.820 $\mu\text{g}/\text{m}^3$. The chlorinated VOC Vinyl Chloride was also detected in all soil vapor samples at a maximum concentration of 0.530 $\mu\text{g}/\text{m}^3$. When compared to NYSDOH 2006 Guidance for Evaluating Soil Vapor Intrusion in the State of New York, concentrations of PCE may require monitoring or mitigation.

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 in **Table 6**.

Figure 10 provides the sample locations for soil vapor compounds with detected concentrations.

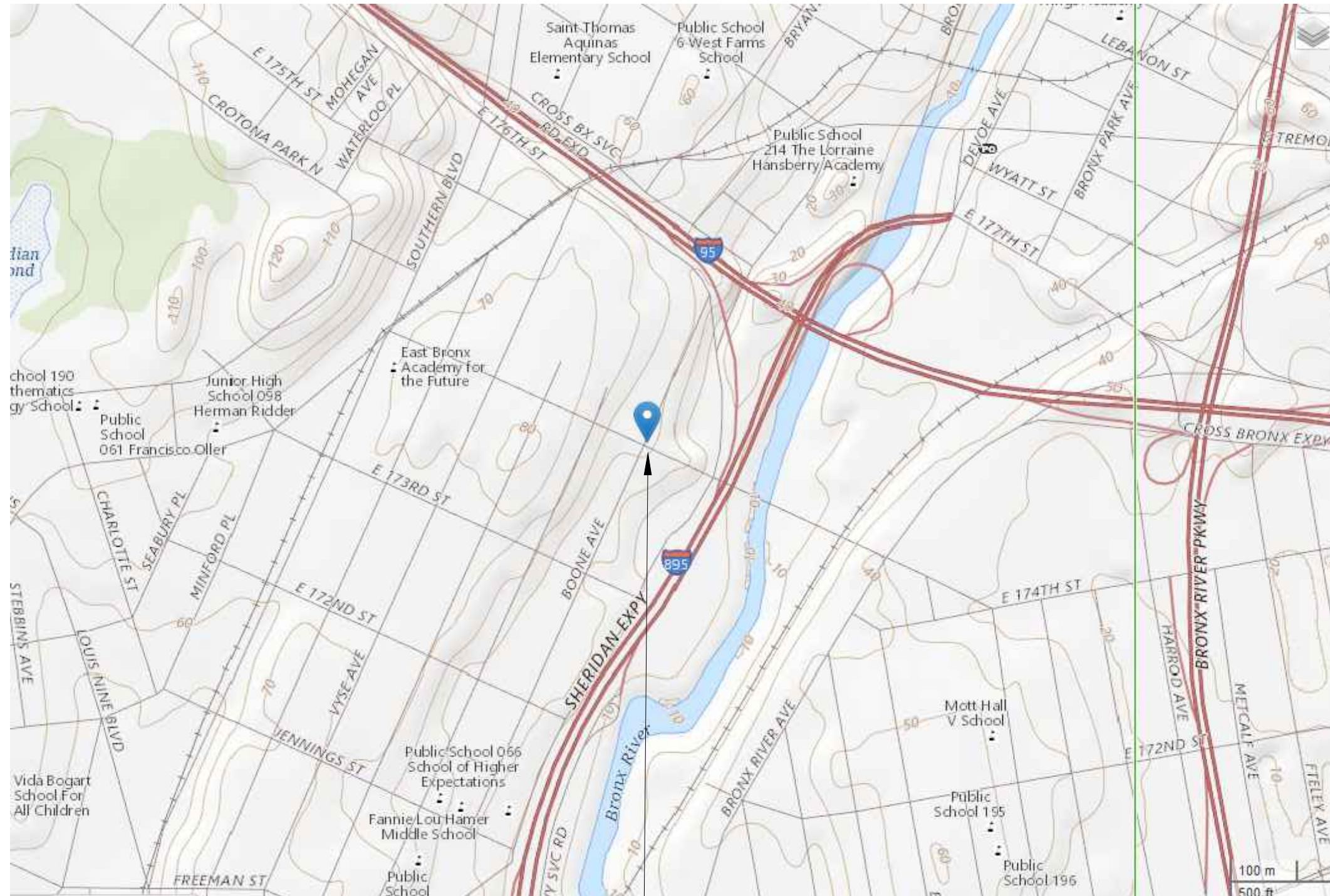
5.5 Prior Activity

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



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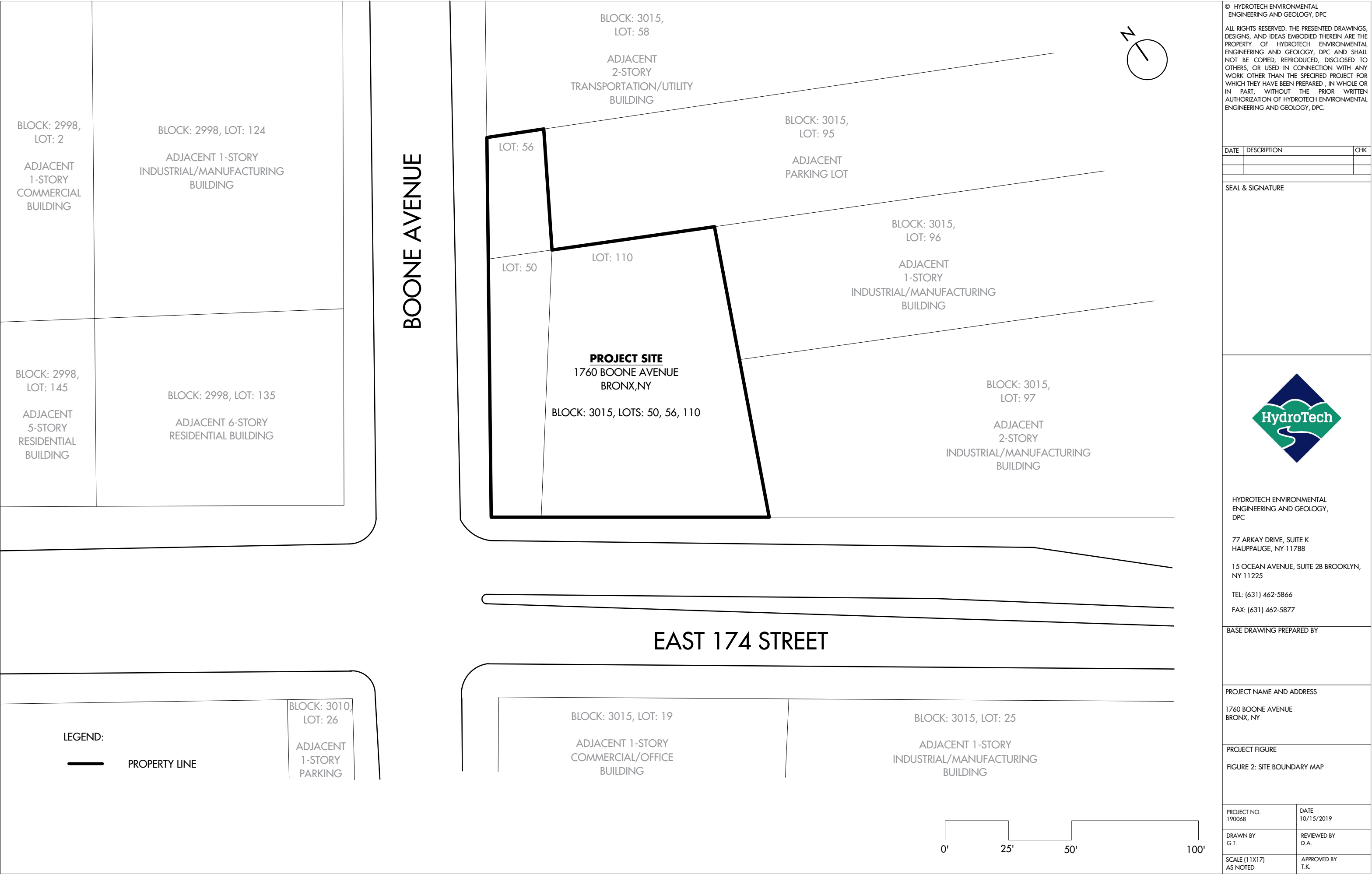
PROJECT NAME AND ADDRESS

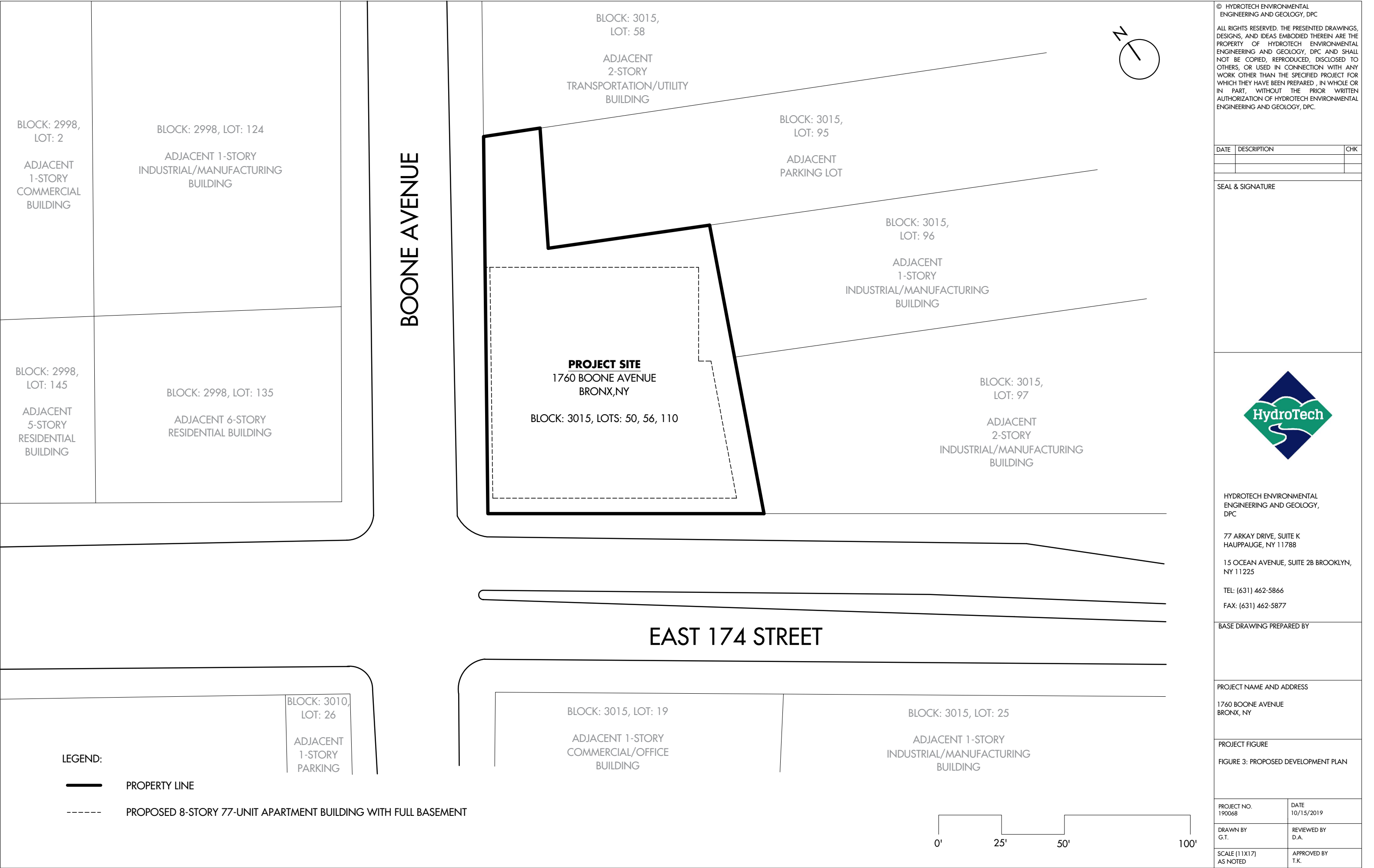
1760 BOONE AVENUE
BRONX, NY

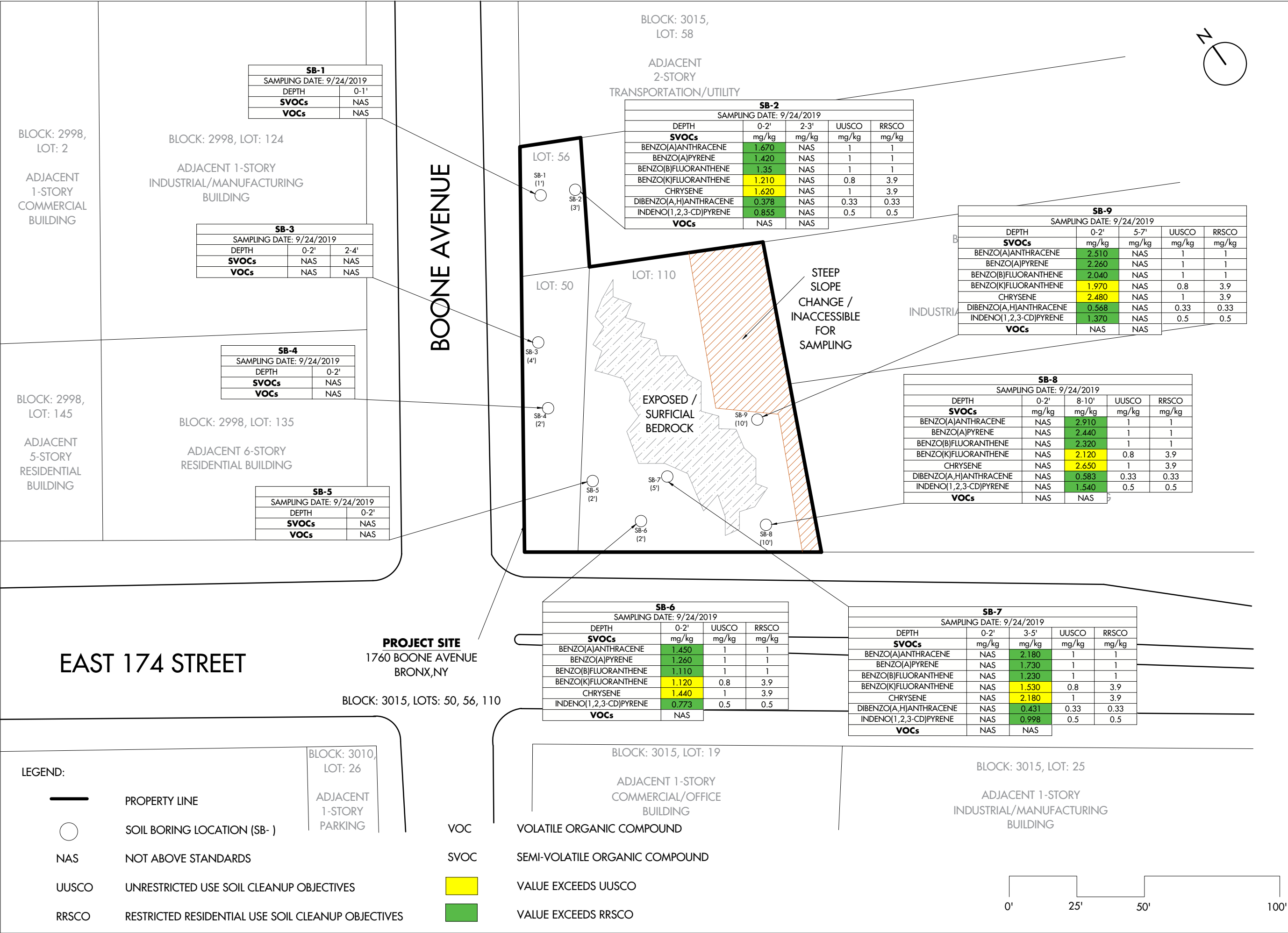
PROJECT FIGURE

FIGURE 1: SITE MAP

PROJECT NO. 190068	DATE 10/15/2019
DRAWN BY G.T.	REVIEWED BY D.A.
SCALE (1 1/8"=1'-0") AS NOTED	APPROVED BY T.K.







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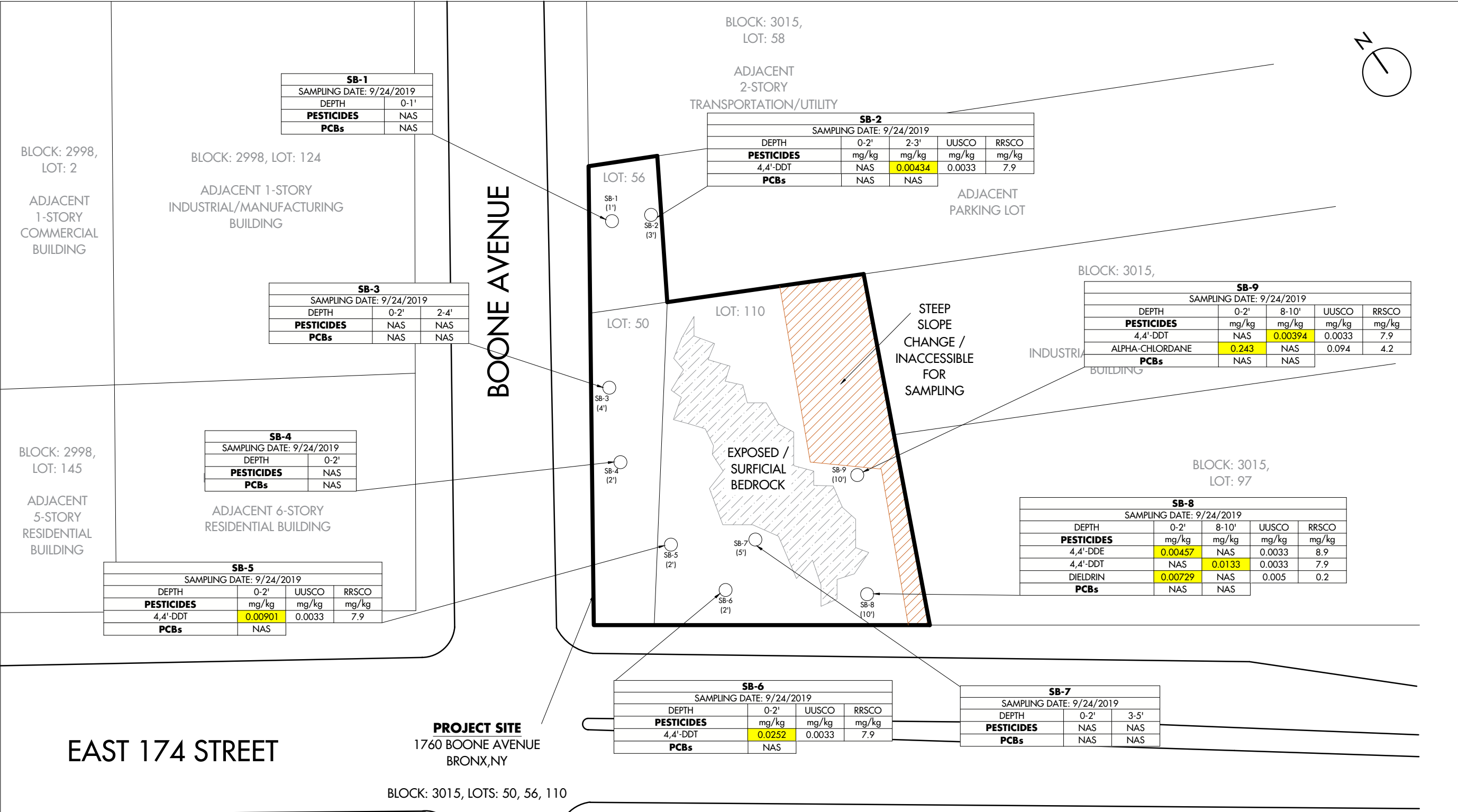
PROJECT NAME AND ADDRESS

1760 BOONE AVENUE
BRONX, NY

PROJECT FIGURE

FIGURE 6: MAP OF VOCs &
SVOCs IN SOIL

PROJECT NO. 190068	DATE 10/17/2019
DRAWN BY G.T.	REVIEWED BY D.A.
SCALE (11X17) AS NOTED	APPROVED BY T.K.



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PROJECT FIGURE

FIGURE 8: MAP OF PESTICIDES &
PCBs IN SOIL

PROJECT NO. 190068	DATE 10/17/2019
DRAWN BY G.T.	REVIEWED BY D.A.
SCALE (11X17) AS NOTED	APPROVED BY T.K.

LEGEND:

PROPERTY LINE

SOIL BORING LOCATION (SB-)

NAS

NOT ABOVE STANDARDS

UUSCO

UNRESTRICTED USE SOIL CLEANUP OBJECTIVES

RRSCO

RESTRICTED RESIDENTIAL USE SOIL CLEANUP OBJECTIVES

BLOCK: 3010,
LOT: 26

ADJACENT
1-STORY
PARKING

BLOCK: 3015, LOT: 19

ADJACENT 1-STORY
COMMERCIAL/OFFICE
BUILDING

BLOCK: 3015, LOT: 25

ADJACENT 1-STORY
INDUSTRIAL/MANUFACTURING
BUILDING

PCB

POLYCHLORINATED BIPHENYLS

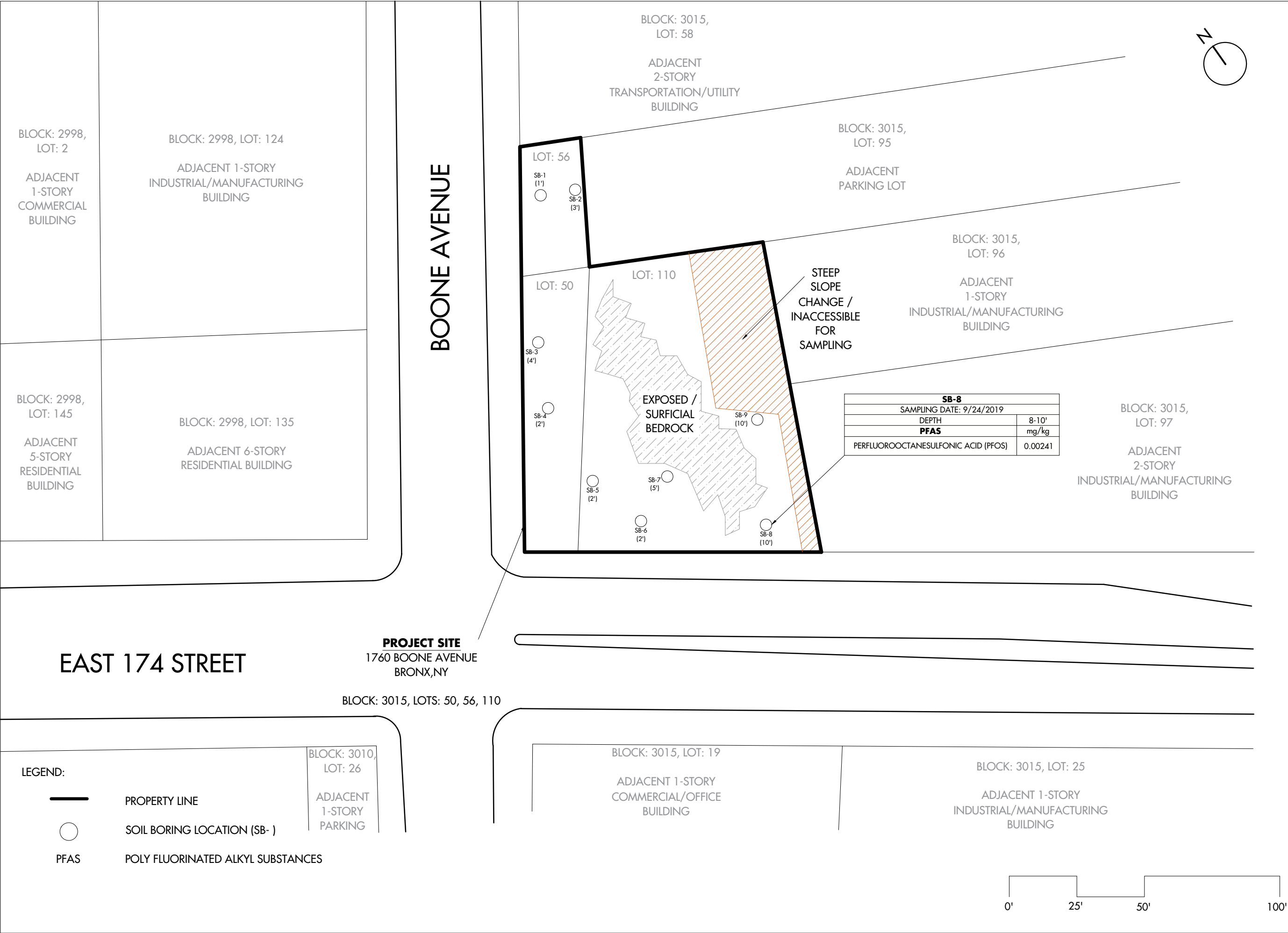
VALUE EXCEEDS UUSCO

0'

25'

50'


100'



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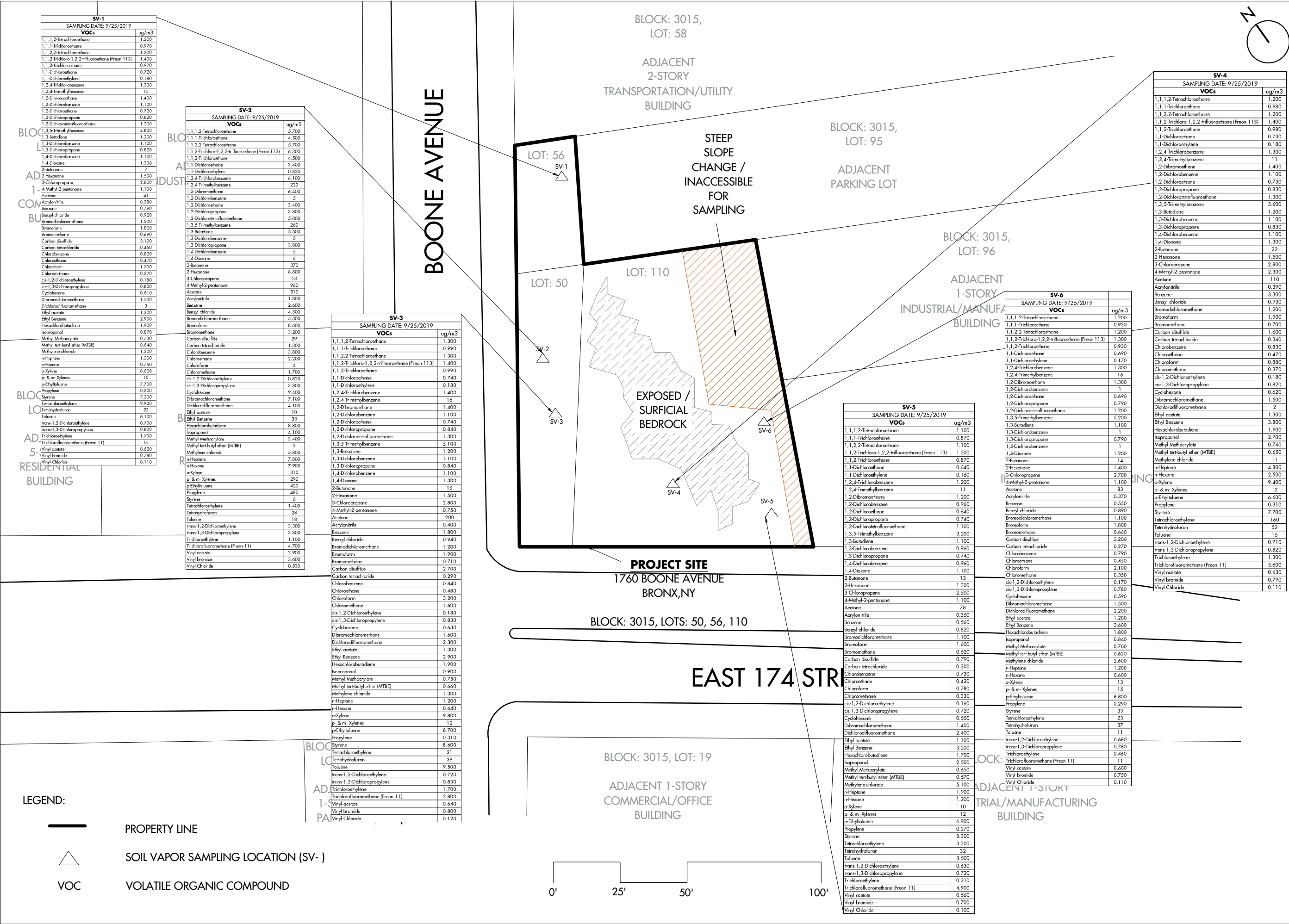
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PROJECT NAME AND ADDRESS	
1760 BOONE AVENUE BRONX, NY	
PROJECT FIGURE	
FIGURE 9: MAP OF PFAS IN SOIL	
PROJECT NO. 190068	DATE 10/17/2019
DRAWN BY G.T.	REVIEWED BY D.A.
SCALE (11X17) AS NOTED	APPROVED BY T.K.



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BRONX, NY

PROJECT FIGURE

FIGURE 10: MAP OF VOCs IN SOIL VAPOR

PROJECT NO. 190068	DATE 10/17/2019
DRAWN BY G.T.	REVIEWED BY D.A.
SCALE (11X17) AS NOTED	APPROVED BY T.K.

TABLES

Table 1
Soil Samples Analytical Results for VOCs
1760 Boone Avenue, Bronx, NY

Sample ID	SB1 (0-1)		SB2 (0-2)		SB2 (2-3)		SB3 (0-2)		SB3 (2-4)		SB4 (0-2)		SB5 (0-2)		SB6 (0-2)		SB7 (0-2)		SB7 (3-5)		SB8 (0-2)		SB8 (8-10)		SB9 (0-2)		SB9 (5-7)		NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted Residential	
Sampling Date	9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019				
Client Matrix	Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil				
Compound	Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result				
Units	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	
VOCs																															
1,1,1,2-Tetrachloroethane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
1,1,1-Trichloroethane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	0.68	100	
1,1,2,2-Tetrachloroethane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
1,1,2-Trichloroethane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
1,1-Dichloroethane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	0.27	26	
1,1-Dichloroethylene	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	0.33	100	
1,1-Dichloropropylene	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
1,2,3-Trichlorobenzene	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
1,2,3-Trichloropropane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
1,2,4-Trichlorobenzene	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
1,2,4-Trimethylbenzene	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.0140	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	3.6	52	
1,2-Dibromo-3-chloropropane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
1,2-Dibromoethane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
1,2-Dichlorobenzene	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	1.1	100	
1,2-Dichloroethane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	0.02	3.1	
1,2-Dichloropropane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
1,3,5-Trimethylbenzene	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00760	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	8.4	52	
1,3-Dichlorobenzene	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	2.4	49	
1,3-Dichloropropane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
1,4-Dichlorobenzene	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	1.8	13	
1,4-Dioxane	0.0530	U	0.0590	U	0.0710	U	5.400	U	0.0460	U	0.0810	U	0.0590	U	0.0380	U	0.0420	U	0.0460	U	0.0490	U	0.0850	U	0.0600	U	0.0570	U	0.1	13	
2,2-Dichloropropane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
2-Chlorobenzene	0.00900	JB	0.00850	JB	0.00840	JB	0.760	JB	0.0150	B	0.0110	JB	0.00800	JB	0.00600	JB	0.00540	JB	0.00600	JB	0.00620	JB	0.00960	JB	0.00760	JB	0.00710	JB	0.12	100	
2-Chlorotoluene	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
4-Chlorotoluene	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
Acetone	0.0110	0.00780	J	0.00710	U	0.540	U	0.0220	U	0.00930	J	0.00590	U	0.00380	U	0.00420	U	0.00540	J	0.00490	U	0.00850	U	0.00640	U	0.00630	J	0.05	100		
Benzene	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	0.06	4.8	
Bromobenzene	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
Bromochloromethane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
Bromodichloromethane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
Bromodibromomethane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
Bromobutane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
Carbon tetrachloride	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	0.76	2.4	
Chlorobenzene	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	1.1	100	
Chloroethane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	NS	NS	
Chloroform	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.00230	U	0.00410	U	0.00300	U	0.00190	U	0.00210	U	0.00230	U	0.00250	U	0.00420	U	0.00300	U	0.00280	U	0.37	49	
Chloromethane	0.00260	U	0.00290	U	0.00350	U	0.270	U	0.0																						

Table 2
Soil Samples Analytical Results for SVOCs
1760 Boone Avenue, Bronx, NY

Sample ID	SB1 (0-1)				SB2 (0-2)				SB2 (2-3)				SB3 (0-2)				SB3 (2-4)				SB4 (0-2)				SB5 (0-2)				SB6 (0-2)				SB7 (0-2)				SB7 (3-5)				SB8 (0-2)				SB8 (8-10)				SB9 (0-2)				SB9 (5-7)				NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted Residential																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Sampling Date	9/24/2019				9/24/2019				9/24/2019				9/24/2019				9/24/2019				9/24/2019				9/24/2019				9/24/2019				9/24/2019				9/24/2019				9/24/2019				9/24/2019				9/24/2019																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Client Matrix	Soil				Soil				Soil				Soil				Soil				Soil				Soil				Soil				Soil				Soil				Soil				Soil				Soil				Soil																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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Units	mg/Kg	Q			mg/Kg	Q			mg/Kg	Q			mg/Kg	Q			mg/Kg	Q			mg/Kg	Q			mg/Kg	Q			mg/Kg	Q			mg/Kg	Q			mg/Kg	Q			mg/Kg	Q			mg/Kg	Q			mg/Kg	Q																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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1,2,4-Trichlorobenzene	0.212	U			0.0470	U			0.0447	U			0.0457	U			0.0412	U			0.0435	U			0.0422	U			0.0443	U			0.0444	U			0.0443	U			0.0429	U			0.0472	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			0.0445	U			

Table 3
Soil Samples Analytical Results for Metals
1760 Boone Avenue, Bronx, NY

Sample ID	SB1 (0-1)			SB2 (0-2)			SB2 (2-3)			SB3 (0-2)			SB3 (2-4)			SB4 (0-2)			SB5 (0-2)			SB6 (0-2)			SB7 (0-2)			SB7 (3-5)			SB8 (0-2)			SB8 (8-10)			SB9 (0-2)			SB9 (5-7)			NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	NYSDEC Part 375 Restricted Residential Cleanup Objectives - Restricted Residential																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Sampling Date	9/24/2019			9/24/2019			9/24/2019			9/24/2019			9/24/2019			9/24/2019			9/24/2019			9/24/2019			9/24/2019			9/24/2019			9/24/2019			9/24/2019			9/24/2019																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Client Matrix	Soil			Soil			Soil			Soil			Soil			Soil			Soil			Soil			Soil			Soil			Soil			Soil			Soil																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Compound	Result			Result			Result			Result			Result			Result			Result			Result			Result			Result			Result			Result			Result																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Units	mg/Kg	Q		mg/Kg	Q		mg/Kg	Q		mg/Kg	Q		mg/Kg	Q		mg/Kg	Q		mg/Kg	Q		mg/Kg	Q		mg/Kg	Q		mg/Kg	Q		mg/Kg	Q		mg/Kg	Q		mg/Kg	Q		mg/Kg	Q																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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Aluminum	12,300			13,200			18,400			27,200			20,400			11,700			13,800			10,400			15,900			18,400			9,770			9,940			8,940			8,630																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Antimony	2,590	U		2,880	U		2,690	U		2,790	U		2,530	U		2,610	U		2,590	U		2,670	U		2,660	U		2,680	U		2,590	U		2,860	U		2,680	U		2,670	U																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

NOTES:
Q is the Qualifier Column with definitions as follows:
U=analyte not detected at or above the level indicated
NS=this indicates that no regulatory limit has been established for this analyte

Sample Exceeds NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives
Sample Exceeds NYSDEC Part 375 Restricted Residential Soil Cleanup Objectives

Table 4
Soil Samples Analytical Results for Pesticides & PCBs
1760 Boone Avenue, Bronx, NY

Sample ID	SB1 (0-1)		SB2 (0-2)		SB2 (2-3)		SB3 (0-2)		SB3 (2-4)		SB4 (0-2)		SB5 (0-2)		SB6 (0-2)		SB7 (0-2)		SB7 (3-5)		SB8 (0-2)		SB8 (8-10)		SB9 (0-2)		SB9 (5-7)		NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives - Restricted Residential		
Sampling Date	9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019					
Client Matrix	Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil					
Compound	Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result					
Units	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	mg/Kg		
Pesticides																																
4,4'-DDD	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00175	U	0.00175	U	0.00176	U	0.00169	U	0.00187	U	0.00174	U	0.00176	U		0.0033		13		
4,4'-DDE	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00175	U	0.00175	U	0.00176	U	0.00457	DP	0.00277	DP	0.00174	U	0.00176	U		0.0033		8.9		
4,4'-DDT	0.00170	U	0.00189	U	0.00434	D	0.00184	U	0.00165	U	0.00171	U	0.00901	D	0.0252	DP	0.00175	U	0.00169	U	0.0133	D	0.00174	U	0.00394	D		0.0033		7.9		
Aldrin	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00171	U	0.00175	U	0.00175	U	0.00169	U	0.00187	U	0.00174	U	0.00176	U		0.005		0.097		
alpha-BHC	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00171	U	0.00175	U	0.00175	U	0.00169	U	0.00187	U	0.00174	U	0.00176	U		0.02		0.48		
alpha-Chlordane	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.0189	DP	0.00198	DP	0.0686	DP	0.00175	U	0.00176	U	0.0696	DP	0.00777	DP	0.243	DP	0.00367	DP		0.094		4.2
beta-BHC	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00171	U	0.00175	U	0.00175	U	0.00169	U	0.00187	U	0.00174	U	0.00176	U		0.056		0.36		
Chlordane, total	0.0341	U	0.0377	U	0.0354	U	0.0368	U	0.0330	U	0.0908	DP	0.0341	U	0.286	DP	0.0349	U	0.0352	U	0.311	DP	0.0374	U	1.030	DP	0.0352	U		NS		NS
delta-BHC	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00171	U	0.00175	U	0.00175	U	0.00169	U	0.00187	U	0.00174	U	0.00176	U		0.04		100		
Dieldrin	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00171	U	0.00175	U	0.00175	U	0.00175	U	0.00187	U	0.00174	U	0.00176	U		0.005		0.2		
Endosulfan I	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00171	U	0.00175	U	0.00175	U	0.00169	U	0.00187	U	0.00174	U	0.00176	U		2.4		24		
Endosulfan II	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00171	U	0.00175	U	0.00175	U	0.00169	U	0.00187	U	0.00174	U	0.00176	U		2.4		24		
Endosulfan sulfate	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00171	U	0.00175	U	0.00175	U	0.00169	U	0.00187	U	0.00174	U	0.00176	U		2.4		24		
Endrin	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00171	U	0.00175	U	0.00175	U	0.00169	U	0.00187	U	0.00174	U	0.00176	U		0.014		11		
Endrin aldehyde	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00171	U	0.00175	U	0.00175	U	0.00169	U	0.00187	U	0.00174	U	0.00176	U		NS		NS		
Endrin ketone	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00171	U	0.00175	U	0.00175	U	0.00169	U	0.00187	U	0.00174	U	0.00176	U		NS		NS		
gamma-BHC (Lindane)	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00171	U	0.00175	U	0.00175	U	0.00169	U	0.00187	U	0.00174	U	0.00176	U		0.1		1.3		
gamma-Chlordane	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.0139	DP	0.00190	DP	0.0695	D	0.00175	U	0.00176	U	0.0627	D	0.0889	D	0.264	D	0.00423	DP		NS		NS
Heptachlor	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00171	U	0.00175	U	0.00175	U	0.00169	U	0.00187	U	0.00174	U	0.00176	U		0.0321		0.042		2.1
Heptachlor epoxide	0.00170	U	0.00189	U	0.00177	U	0.00184	U	0.00165	U	0.00171	U	0.00171	U	0.00175	U	0.00175	U	0.00169	U	0.00187	U	0.00174	U	0.00176	U		NS		NS		NS
Methoxychlor	0.00852	U	0.00943	U	0.00886	U	0.00919	U	0.00824	U	0.00853	U	0.00853	U	0.00877	U	0.00873	U	0.00881	U	0.00935	U	0.00869	U	0.00880	U		NS		NS		NS
Toxaphene	0.0863	U	0.0955	U	0.0896	U	0.0930	U	0.0834	U	0.0863	U	0.0863	U	0.0888	U	0.0884	U	0.0892	U	0.0854	U	0.0946	U	0.0880	U		NS		NS		NS
Total Pesticides	ND		ND		0.00434		ND		ND		0.12360		0.01289		0.44930		ND		ND		0.4552		0.0327		1.5691		0.0118		NS		NS	
PCBs																																
Aroclor 1016	0.0172	U	0.0190	U	0.0179	U	0.0186	U	0.0166	U	0.0172	U	0.0172	U	0.0177	U	0.0176	U	0.0178	U	0.0170	U	0.0189	U	0.0176	U	0.0178	U		NS		NS
Aroclor 1221	0.0172	U	0.0190	U	0.0179	U	0.0186	U	0.0166	U	0.0172	U	0.0172	U	0.0177	U	0.0176	U	0.0178	U	0.0170	U	0.0189	U	0.0176	U	0.0178	U		NS		NS
Aroclor 1232	0.0172	U	0.0190	U	0.0179	U	0.0186	U	0.0166	U	0.0172	U	0.0172	U	0.0177	U	0.0176	U	0.0178	U	0.0170	U	0.0189	U	0.0176	U	0.0178	U		NS		NS
Aroclor 1242	0.0172	U	0.0190	U	0.0179	U	0.0186	U	0.0166	U	0.0172	U	0.0172	U	0.0177	U	0.0176	U	0.0178	U	0.0170	U	0.0189	U	0.0176	U	0.0178	U		NS		NS
Aroclor 1248	0.0172	U	0.0190	U	0.0179	U	0.0186	U	0.0166	U	0.0172	U	0.0172	U	0.0177	U	0.0176	U	0.0178	U	0.0170	U	0.0189	U	0.0176	U	0.0178	U		NS		NS
Aroclor 1254	0.0172	U	0.0190	U	0.0179	U	0.0186	U	0.0166	U	0.0172	U	0.0172	U	0.0177	U	0.0176	U	0.0178	U	0.0170	U	0.0189	U	0.0176	U	0.0178	U		NS		NS
Aroclor 1260	0.0172	U	0.0190	U	0.0179	U	0.0186	U	0.0166	U	0.0172	U	0.0172	U	0.0177	U	0.0176	U	0.0178	U	0.0170	U	0.0189	U	0.0176	U	0.0178	U		NS		NS
Total PCBs	ND		ND		0.0179	U	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		0.1		1	

NOTES:
Q is the Qualifier Column with definitions as follows:
D=result is from an analysis that required a dilution
U=analyte not detected at or above the level indicated
P=this flag is used for pesticide and PCB (Aroclor) target compounds when there is a % difference for detected concentrations that exceed method dictated limits between the two GC columns used for analysis
NS=this indicates that no regulatory limit has been established for this analyte

Sample Exceeds NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives

Table 5
Soil Samples Analytical Results for PFAS
1760 Boone Avenue, Bronx, NY

Sample ID	SB1 (0-1)		SB2 (0-2)		SB2 (2-3)		SB3 (0-2)		SB3 (2-4)		SB4 (0-2)		SB5 (0-2)		SB6 (0-2)		SB7 (0-2)		SB7 (3-5)		SB8 (0-2)		SB8 (8-10)		SB9 (0-2)		SB9 (5-7)		NTSDEC Part 375	NTSDEC Part 375	
Sampling Date	9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		9/24/2019		Unrestricted Use Soil	Restricted Use Soil	
Client Matrix	Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		mg/Kg	mg/Kg	
Compound	Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		Result		mg/Kg	mg/Kg	
Units	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	Q	mg/Kg	mg/Kg	
PFAS																															
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
N-EtFOSAA	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
N-MeFOSAA	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluoro-1-decanesulfonic acid (PFDS)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluoro-1-heptanesulfonic acid (PFHpS)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluoro-1-octanesulfonamide (FOSA)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluorobutanesulfonic acid (PFBS)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluorodecanoic acid (PFDA)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluorododecanoic acid (PFDoA)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluoroheptanoic acid (PFHpA)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluorohexanesulfonic acid (PFHxS)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluorohexanoic acid (PFHxA)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluoro-n-butanoic acid (PFBA)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluorononanoic acid (PFNA)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluorooctanesulfonic acid (PFOS)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00241	D	NT		NT		NS	NS	
Perfluorooctanoic acid (PFOA)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluoropentanoic acid (PFPeA)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluorotetradecanoic acid (PFTrA)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluorotridecanoic acid (PFTrDA)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Perfluoroundecanoic acid (PFUnA)	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.00170	U	NT		NT		NS	NS	
Total PFAS		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		NT		0.0024		NT		NT		NS	NS

NOTES:
Q is the Qualifier Column with definitions as follows:
D=result is from an analysis that required a dilution
U=analyte not detected at or above the level indicated
NT=this indicates the analyte was not a target for this sample
NS=this indicates that no regulatory limit has been established for this analyte

Table 6
Soil Vapor Samples Analytical Results for VOCs
1760 Boone Avenue, Bronx, NY

Sample ID	SV-1		SV-2		SV-3		SV-4		SV-5		SV-6	
Sampling Date	9/25/2019		9/25/2019		9/25/2019		9/25/2019		9/25/2019		9/25/2019	
Client Matrix	Soil Vapor		Soil Vapor		Soil Vapor		Soil Vapor		Soil Vapor		Soil Vapor	
Compound	Result		Result		Result		Result		Result		Result	
Units	ug/m3	Q	ug/m3	Q	ug/m3	Q	ug/m3	Q	ug/m3	Q	ug/m3	Q
Volatile Organics, EPA TO15 Full List												
1,1,1,2-Tetrachloroethane	1.200	U	5.700	U	1.300	U	1.200	U	1.100	U	1.200	U
1,1,1-Trichloroethane	0.970	U	4.500	U	0.990	U	0.980	U	0.870	U	0.930	U
1,1,2,2-Tetrachloroethane	1.200	U	5.700	U	1.300	U	1.200	U	1.100	U	1.200	U
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	1.400	U	6.300	U	1.400	U	1.400	U	1.200	U	1.300	U
1,1,2-Trichloroethane	0.970	U	4.500	U	0.990	U	0.980	U	0.870	U	0.930	U
1,1-Dichloroethane	0.720	U	3.400	U	0.740	U	0.730	U	0.640	U	0.690	U
1,1-Dichloroethylene	0.180	U	0.820	U	0.180	U	0.180	U	0.160	U	0.170	U
1,2,4-Trichlorobenzene	1.300	U	6.100	U	1.400	U	1.300	U	1.200	U	1.300	U
1,2,4-Trimethylbenzene	15	D	220	D	16	D	11	D	11	D	16	D
1,2-Dibromoethane	1.400	U	6.400	U	1.400	U	1.400	U	1.200	U	1.300	U
1,2-Dichlorobenzene	1.100	U	5	U	1.100	U	1.100	U	0.960	U	1	U
1,2-Dichloroethane	0.720	U	3.400	U	0.740	U	0.730	U	0.640	U	0.690	U
1,2-Dichloropropane	0.820	U	3.800	U	0.840	U	0.830	U	0.740	U	0.790	U
1,2-Dichlorotetrafluoroethane	1.200	U	5.800	U	1.300	U	1.300	U	1.100	U	1.200	U
1,3,5-Trimethylbenzene	4.800	D	260	D	5.100	D	3.600	D	3.200	D	5.200	D
1,3-Butadiene	1.200	U	5.500	U	1.200	U	1.200	U	1.100	U	1.100	U
1,3-Dichlorobenzene	1.100	U	5	U	1.100	U	1.100	U	0.960	U	1	U
1,3-Dichloropropane	0.820	U	3.800	U	0.840	U	0.830	U	0.740	U	0.790	U
1,4-Dichlorobenzene	1.100	U	5	U	1.100	U	1.100	U	0.960	U	1	U
1,4-Dioxane	1.300	U	6	U	1.300	U	1.300	U	1.100	U	1.200	U
2-Butanone	7	D	370	D	16	D	22	D	13	D	14	D
2-Hexanone	1.500	U	6.800	U	1.500	U	1.500	U	1.300	U	1.400	U
3-Chloropropene	2.800	U	13	U	2.800	U	2.800	U	2.500	U	2.700	U
4-Methyl-2-pentanone	1.100	D	960	D	0.750	U	2.300	D	1.100	D	1.100	D
Acetone	41	D	510	D	200	D	110	D	78	D	83	D
Acrylonitrile	0.380	U	1.800	U	0.400	U	0.390	U	0.350	U	0.370	U
Benzene	0.790	D	2.600	U	1.800	D	3.300	D	0.560	D	0.550	U
Benzyl chloride	0.920	U	4.300	U	0.940	U	0.930	U	0.820	U	0.890	U
Bromodichloromethane	1.200	U	5.500	U	1.200	U	1.200	U	1.100	U	1.100	U
Bromoform	1.800	U	8.600	U	1.900	U	1.900	U	1.600	U	1.800	U
Bromomethane	0.690	U	3.200	U	0.710	U	0.700	U	0.620	U	0.660	U
Carbon disulfide	3.100	D	29	D	2.700	D	1.600	D	0.790	D	3.200	D
Carbon tetrachloride	0.450	D	1.300	U	0.290	U	0.340	D	0.300	D	0.270	U
Chlorobenzene	0.820	U	3.800	U	0.840	U	0.830	U	0.730	U	0.790	U
Chloroethane	0.470	U	2.200	U	0.480	U	0.470	U	0.420	U	0.450	U
Chloroform	1.700	D	4	U	3.200	D	0.880	U	0.780	D	2.100	D
Chloromethane	0.370	U	1.700	U	1.600	D	0.370	U	0.330	U	0.350	U
cis-1,2-Dichloroethylene	0.180	U	0.820	U	0.180	U	0.180	U	0.160	U	0.170	U
cis-1,3-Dichloropropylene	0.800	U	3.800	U	0.830	U	0.820	U	0.720	U	0.780	U
Cyclohexane	0.610	U	9.400	D	0.630	U	0.620	U	0.550	U	0.590	U
Dibromochloromethane	1.500	U	7.100	U	1.600	U	1.500	U	1.400	U	1.500	U
Dichlorodifluoromethane	3	D	4.100	D	2.300	D	2	D	2.400	D	2.200	D
Ethyl acetate	1.300	U	10	D	1.300	U	1.300	U	1.100	U	1.200	U
Ethyl Benzene	2.900	D	33	D	2.900	D	3.800	D	3.200	D	3.600	D
Hexachlorobutadiene	1.900	U	8.800	U	1.900	U	1.900	U	1.700	U	1.800	U
Isopropanol	0.870	U	4.100	U	0.900	U	2.700	D	2.500	D	0.840	U
Methyl Methacrylate	0.730	U	3.400	U	0.750	U	0.740	U	0.650	U	0.700	U
Methyl tert-butyl ether (MTBE)	0.640	U	3	U	0.660	U	0.650	U	0.570	U	0.620	U
Methylene chloride	1.200	U	5.800	U	1.300	U	11	D	5.100	D	2.600	D
n-Heptane	1.300	D	7.800	D	1.200	D	4.800	D	1.900	D	1.200	D
n-Hexane	0.750	D	7.900	D	0.640	U	2.500	D	1.200	D	0.600	U
o-Xylene	8.600	D	310	D	9.800	D	9.400	D	10	D	13	D
p- & m- Xylenes	10	D	290	D	12	D	12	D	12	D	15	D
p-Ethyltoluene	7.700	D	420	D	8.700	D	6.600	D	6.900	D	8.800	D
Propylene	0.300	U	480	D	0.310	U	0.310	U	0.270	U	0.290	U
Styrene	7.200	D	6	D	8.600	D	7.700	D	8.300	D	33	D
Tetrachloroethylene	9.900	D	1.400	U	21	D	160	D	3.300	D	23	D
Tetrahydrofuran	22	D	28	D	39	D	52	D	32	D	37	D
Toluene	6.100	D	18	D	9.500	D	15	D	8.500	D	11	D
trans-1,2-Dichloroethylene	0.700	U	3.300	U	0.720	U	0.710	U	0.630	U	0.680	U
trans-1,3-Dichloropropylene	0.800	U	3.800	U	0.830	U	0.820	U	0.720	U	0.780	U
Trichloroethylene	1.700	D	1.100	U	1.700	D	1.300	D	0.210	U	0.460	D
Trichlorofluoromethane (Freon 11)	15	D	4.700	U	2.800	D	3.600	D	4.900	D	11	D
Vinyl acetate	0.620	U	2.900	U	0.640	U	0.630	U	0.560	U	0.600	U
Vinyl bromide	0.780	U	3.600	U	0.800	U	0.790	U	0.700	U	0.750	U
Vinyl Chloride	0.110	U	0.530	U	0.120	U	0.110	U	0.100	U	0.110	U

NOTES:

Q is the Qualifier Column with definitions as follows:

D=result is from an analysis that required a dilution

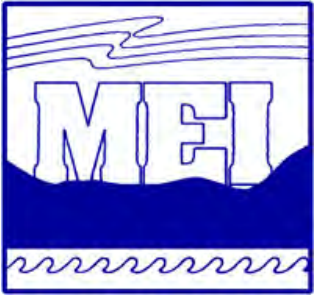
U=analyte not detected at or above the level indicated

NS=this indicates that no regulatory limit has been established for this analyte

APPENDICES

Appendix A:

Phase I Report



Middleton Environmental Inc.

Environmental Consultants and Engineers

54 George Street, Babylon, NY 11702

206 West 23rd Street, New York, NY 10011

(631) 321-4300 • Fax (631) 321-4349

Middletonenvironmental.com | Midenv.com

Phase I Environmental Site Assessment Report

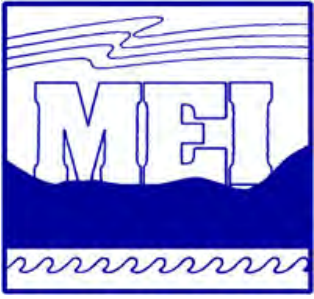
MEI Project Number 18-967



Property located at 1760 Boone Avenue in Bronx, New York

September 17, 2018

Prepared for SKF Management, LLC



Middleton Environmental Inc.

Environmental Consultants and Engineers

54 George Street, Babylon, NY 11702

206 West 23rd Street, New York, NY 10011

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September 17, 2018

Mr. Greg Roberts
SKF Management, LLC
SKF General Contractors, LLC
38 West 21st Street, 8th Floor
New York, NY 10010

Re: Phase I Environmental Site Assessment Report

1760 Boone Avenue in Bronx, NY 10460

MEI Project #: 18-967

In accordance with our agreement, Middleton Environmental Incorporated (MEI), has performed a Phase I Environmental Assessment of the above referenced property in accordance with ASTM E 1527-13 Scope of Work. Please find a copy of the report enclosed.

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

Thank you for choosing MEI as your consultant for this project. If you have any questions, or if we can be of additional service, please contact us at (631) 321 4300.

Respectfully submitted,

Middleton Environmental Incorporated

Prepared by: John T. Danko
Project Manager

Reviewed by: Donald J. Middleton Jr.
President

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1.0 EXECUTIVE SUMMARY

At the request of SKF Management, LLC, Middleton Environmental Incorporated (MEI) has performed a Phase I Environmental Site Assessment (ESA) of the property located at 1760 Boone Avenue in Bronx, New York, herein referred to as the Subject Property. The main objective of this ESA was to identify **Recognized Environmental Conditions (RECs), Controlled Recognized Environmental Conditions (CRECs), or Historical Recognized Environmental Conditions (HRECs)** in connection with the Subject Property, defined in ASTM Practice E 1527-13 as the presence or likely presence of any hazardous substances or petroleum products that indicate an existing release, a past release, or a material threat of a release. This ESA also includes a preliminary evaluation of certain potential environmental conditions that are outside the scope of ASTM Practice E 1527-13. This assessment has identified no evidence of RECs, CRECs, or HRECs in connection with the Subject Property.

The Subject Property consists of three (3) irregular-shaped parcels with an estimated combined area of 0.301 acres. The Subject Property is not developed. At the time of inspection, the Subject Property was utilized as a commercial contractor yard and was occupied by equipment, vehicles, and storage material. A review of Historic Sanborn Fire Insurance Maps indicated that the Subject Property has consisted of an undeveloped lot since at least 1950. The majority of the parcel consists of exposed grounds and heavily overgrown vegetation within a fence bordered by municipal walkways and right-of-ways.

Below is the Assessment Summary Table presenting our recommended actions for the Subject Property. MEI's Findings and Opinions and Recommendations for further action or investigation (if any), are presented in Section 10.0.

ASSESSMENT SUMMARY TABLE			
Assessment Component	Section(s)	Recommended Actions	Estimated Cost
Historical Review	5.3, 5.4 & 5.5	No Further Action	
Current Occupants / Operations	3.3	No Further Action	
Hazardous Substances / Petroleum Products	7.2	No Further Action	
Drains, Sumps & Storm Water Drywells	7.2	No Further Action	
Storage Tanks	7.2	No Further Action	
PCBs	7.2	No Further Action	
Regulatory Agency / Database Review	5.1	No Further Action	
Asbestos Containing Materials	9.1	No Further Action	
Lead Based Paint	9.2	No Further Action	
Lead in Drinking Water	9.3	No Further Action	
Radon	9.4	No Further Action	
Mold	9.5	No Further Action	
Wetlands	9.6	No Further Action	

2.0 INTRODUCTION

2.1 Purpose

MEI has performed a Phase I Environmental Site Assessment (Phase I ESA) of property located at 1760 Boone Avenue in Bronx, New York (Subject Property). The purpose of this Phase I Environmental Site Assessment (Phase I ESA) is to investigate and identify Recognized Environmental Conditions (RECs), Controlled Recognized Environmental Conditions (CRECs), or Historical Recognized Environmental Conditions (HRECs) associated with the Subject Property and/or surrounding property. Recognized Environmental Conditions, as defined in the ASTM Standard Practice E 1527-13, including the following:

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

For the purpose of this Phase I ESA, *recognized environmental conditions (REC's)*, may also include the presence or likely presence of other conditions as noted in the Scope of Services.

2.2 Scope of Services

This ESA was conducted utilizing a standard of good commercial and customary practice that was consistent with the ASTM Practice E 1527-13. Any significant scope-of-work additions, deletions or deviations to ASTM Practice E 1527-13 are noted below or in the corresponding sections of this report. The scope-of-work for this assessment included an evaluation of the following:

- Physical characteristics of the Subject Property through a review of referenced sources for topographic, geologic, soils and hydrologic data.
- Subject Property history through a review of referenced sources such as land deeds, fire insurance maps, city directories, aerial photographs, prior reports and interviews.
- Current Subject Property conditions, including observations and interviews regarding the following: the presence or absence of hazardous substances or petroleum products; generation, treatment, storage, or disposal of hazardous, regulated, or biomedical waste; equipment that utilizes oils which potentially contain PCBs; and storage tanks (aboveground and underground).
- Usage of surrounding area properties and the likelihood for releases of hazardous substances and petroleum products (if known and/or suspected) to migrate onto the Subject Property.
- Information in referenced environmental agency databases and local environmental records, within specified minimum search distances.
- Past ownership through a review of available prior reports and local municipal file review. The scope-of-work also included consideration of the following potential environmental conditions that are outside the scope of ASTM Practice E 1527-13: asbestos-containing materials (ACM), lead-based paint (LBP), lead in drinking water, radon, mold, and wetlands.

2.3 Assumptions and Limitations

There is a possibility that even with the proper application of these methodologies there may exist on the Subject Property conditions that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. The information and conclusions contained in this report are based upon work undertaken by trained professional in accordance with generally accepted engineering and scientific practices current at the time the work was performed. MEI believes that the information obtained from the record review and the interviews concerning the Subject Property is reliable. However, MEI cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete. The methodologies of this assessment are not intended to produce all-inclusive or comprehensive results, but rather to provide the User with information relating to the Subject Property. Due to the nature of this investigation and data available, MEI cannot warrant against undiscovered environmental liabilities. Should any additional information become available which differs significantly from our understanding of conditions or findings represented in this report, we request that this information be supplied to MEI so that MEI may reassess the conclusions provided in this report (if necessary).

The findings, opinions and conclusions of this report contain the limitations inherent in these methodologies that are referred to in ASTM E 1527-13. Specific limitations and exceptions to this ESA are set forth below:

Historical and environmental information pertaining to the Subject Property has been included in this report to the extent that such information is "reasonably ascertainable" as defined in the above-referenced standard practice and in accordance with the project specific timeframes.

MEI reviewed an environmental database search report. MEI's conclusions based on the search report are limited to the accuracy of that report. To the extent possible, MEI's field observations are used to verify the information or identify errors and inconsistencies in the search report regarding the listed facilities in the immediate vicinity of the Subject Property.

With respect to conditions outside the scope of the ASTM Standard, MEI's observations are limited to physical observations and a review of published data. Unless otherwise stated, no sampling for Asbestos Containing Materials, Lead Based Paint, Drinking Water, Radon, Mold or Wetlands was conducted.

2.4 Special Terms and Conditions

This Phase I Environmental Site Assessment (“the report”) has been prepared to assist SKF Management, LLC in its underwriting of a proposed mortgage loan or financing on the Subject Property. This report can be relied upon by only the parties stated in the transmittal letter at the front of this report. MEI’s liability to a purchaser wishing to use this report is limited to the cost of the report. Amendments to MEI’s limitations as stated herein that may occur after issuance of the report are considered to be included in this report. Payment for the report is made by, and MEI’s contract and report extends SKF Management, LLC only, in accordance with MEI Terms and Condition and the MEI Scope of Work.

2.5 Data Gaps

Any data gaps identified herein, as defined by ASTM Practice E 1527-13 are not considered to have significantly affected the ability to identify recognized environmental conditions in connection with the Subject Property and do not alter the conclusions of this report.

2.6 Deviations

No deviations from the recommended scope of ASTM Standard E 1527-13 were performed as part of this Phase I ESA with the exception of any additional services noted in Section 2.2 Scope of Services.

2.7 User Reliance

This Phase I Environmental Site Assessment Report is for the benefit of SKF Management, LLC and this report may not be relied upon by any other person or entity without the written consent of MEI.

Only if written agreement has been executed granting the right to utilize this report, no third party which obtains all or portion of this report shall have any rights of recourse or recovery under any course of action against MEI, its officers, employees, vendors, successors or assigns.

Reliance is provided in accordance with MEI's Standard Phase I Environmental Site Assessment Contract and this report is for the benefit of SKF Management, LLC and its successors and assigns. This report has no other purpose and may not be relied upon by any other person or entity without the written consent of MEI.

3.0 SITE DESCRIPTION

3.1 Ownership and Location

According to the Automated City Register Information System (ACRIS) operated by the New York City Department of Finance, the Subject Property is identified as Block 3015 Lot 50, Lot 56, and Lot 110. The Subject Property is owned by Patrick A. Connolly.

The Subject Property is located at 1760 Boone Avenue in Bronx, New York. MEI did not identify any prior owners or occupants of potential environmental concern in the property records obtained from the NYC Department of Finance.

3.2 Improvements

The Subject Property consists of three (3) irregular-shaped parcels with an estimated combined area of 0.301 acres. The Subject Property is not developed. At the time of inspection, the Subject Property was utilized as a commercial contractor yard and was occupied by equipment, vehicles, and storage material. A review of Historic Sanborn Fire Insurance Maps indicated that the Subject Property has consisted of an undeveloped lot since at least 1950. The majority of the parcel consists of exposed grounds and heavily overgrown vegetation within a fence bordered by municipal walkways and right-of-ways.

3.3 Current Use of the Subject Property

At the time of inspection, the Subject Property consisted of vacant lots utilized as a commercial storage yard.

3.4 Services, Utilities and Roadways

Street Address(es): 1760 Boone Avenue

City and State: Bronx, New York

County: Bronx

Owner: Patrick A. Connolly

Property Size: 0.301 acres (total)

Access Roadway to site: Boone Avenue to the west of the Subject Property.

Site Use: The Subject Property consists of a commercial construction storage yard.

Occupants: The building is occupied by a commercial contractor.

Electricity Provider: Consolidated Edison

Natural Gas Provider: Consolidated Edison

Fuel Oil Provider: Not Applicable

Potable Water: Municipal Water Supply System

Sewer Services: Municipal Sewer System

Heating System: There was no heating system at the Subject Property during the site inspection.

3.5 Adjoining Property Usage

The current use of the adjoining properties is mixed. The Subject Property borders are as follows:

North - The property is bordered to the north by a vacant lot

South - The property is bordered to the south by East 174th Street and a commercial building.

East - The property is bordered to the east by commercial buildings.

West - The property is bordered to the west by Boone Avenue, a residential building, and a commercial building.

4.0 USER PROVIDED INFORMATION

4.1 Environmental Pre-Survey Questionnaire

Pursuant to ASTM E 1527-13, MEI requested the following site information from the User of this report and from the site contact. The following section summarizes information provided SKF Management, LLC with regard to this Phase I Environmental Site Assessment.

ITEM	PROVIDED BY USER	NOT PROVIDED BY USER	DISCUSSED BELOW	DOES NOT APPLY
4.1 Environmental Pre-survey Questionnaire		X		
4.2 Title Records		X		
4.3 Environmental Liens or Activity and Use Limitation		X		
4.4 Specialized Knowledge		X		
4.5 Commonly Known or Reasonably Ascertainable Information		X		
4.6 Valuation Reduction for Environmental Issues		X		
4.7 Identification of Key Site Manager		X		
4.8 Reason for Performing Phase 1 ESA	X			
4.9 Prior Environmental Reports		X		

4.2 Title Records

Title record information associated with the Subject Property has not been provided to MEI by SKF Management, LLC. Land title records provide information on previous ownership of a property. Typically, deeds signifying transfer of a land parcel are recorded in county files and can be researched to determine the identity of past owners. A "chain of title" is a continuous record of ownership for a specific parcel. A 50-year chain of title search was not included in the scope of work for this assessment.

4.3 Environmental Liens or Activity and Use Limitation

The property owner/user/key site personnel did not report any Environmental Liens or Activity/Use Limitations on the site. An environmental lien search was not included in the scope of work of this assessment and therefore was not performed. However, if the findings of a lien search performed by any other party does reveal the presence of an environmental related lien on the subject property, this information should be forwarded to MEI for review, and any significant findings will be added to this assessment as an addendum to this report.

4.4 Specialized Knowledge

SKF Management, LLC provided no specialized knowledge that is material to Recognized Environmental Conditions (RECs), Controlled Recognized Environmental Conditions (CRECs), or Historical Recognized Environmental Conditions (HRECs). MEI was not provided with or made aware of previous environmental assessments or other documentation that is material to RECs, CRECs or HRECs in connection with the Subject Property, except as presented in Section 4.3 of this report.

4.5 Commonly Known or Reasonably Ascertainable Information

SKF Management, LLC has provided no commonly known or reasonably ascertainable information within the local community about the Subject Property that is material to recognized environmental conditions in connection with the Subject Property.

4.6 Valuation Reduction for Environmental Issues

SKF Management, LLC has provided no information regarding valuation reduction for environmental issues in connection with the Subject Property.

4.7 Identification of Key Site Manager

SKF Management, LLC provided contact information for the Subject Property owner, manager and/or occupants. The Contact person for site access was Mr. Greg Roberts.

4.8 Reason for Performing Phase I ESA Report

The purpose of this Phase I Environmental Site Assessment (ESA) was to identify existing or potential Recognized Environmental Conditions (as defined by ASTM Standard E-1527-13) in connection with the Subject Property. This ESA was also performed to permit the User to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) liability (hereinafter, the "landowner liability protections," or "LLPs"). ASTM Standard E-1527-13 constitutes "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B).

4.9 Prior Environmental Reports

No previous environmental reports were provided for review.

5.0 RECORDS REVIEW

5.1 Standard Environmental Record Sources

Information from standard Federal and state environmental record sources was provided through EDR. Data from governmental agency lists are updated and integrated into one database, which is updated as these data are released. This integrated database also contains postal service data in order to enhance address matching. Records from one government source are compared to records from another to clarify any address ambiguities. The demographic and geographic information available provides assistance in identifying and managing risk. The accuracy of the geocoded locations is approximately +/-300 feet.

In some cases, location information supplied by the regulatory agencies is insufficient to allow the database companies to geocode facility locations. These facilities are listed under the unmappable section within the EDR report. A review of the unmappable facilities indicated that none of these facilities are within the ASTM minimum search distance from the Site. Pertinent regulatory files / records associated with the Subject Property and/or any adjoining site will be requested for review in the event the listing is associated with a facility at which a suspected or confirmed release has occurred that has not yet been closed to the satisfaction of the regulatory agency and/or if the facility represents a REC in connection with the Subject Property.

Regulatory information from the following database sources regarding possible recognized environmental conditions, within the ASTM minimum search distance from the Site, was reviewed. Specific facilities are discussed below if determined likely that a potential recognized environmental condition has resulted at the Site from the listed facilities (see appendix 12.5 for Environmental Database Report).

The following table provides a summary of the findings of the environmental database report. Specific properties identified within the database report are further discussed below.

SUMMARY OF FEDERAL, STATE, AND TRIBAL AGENCY DATABASE FINDINGS			
Regulatory Database	Approximate Minimum Search Distance	Subject Property Listed	Off-site Listing Within Search Distance
Federal NPL Sites	1.0 mile	No	0
Federal Delisted NPL Sites	0.5 mile	No	0
Federal SEMS Sites (formerly CERCLIS Sites)	0.5 mile	No	0
Federal SEMS Archive Sites (formerly CERCLIS NFRAP)	0.5 mile	No	0
Federal RCRA CORRACTS Sites	1.0 mile	No	0
Federal RCRA Generators Sites	Property & Adjoining	No	0
Federal RCRA Non-CORRACTS TSD Sites	0.5 mile	No	0
Federal Engineering / Institutional Control Sites	Property & Adjoining	No	0
Federal ERNS Sites	Subject Property	No	0
State and Tribal equivalent NPL Sites	1.0 mile	No	2
State and Tribal equivalent CERCLIS Sites	0.5 mile	No	0
State and Tribal Leaking Storage Tank Sites	0.5 mile	No	24
State and Tribal Spills Sites	Property & Adjoining	No	2
State and Tribal Landfill or Solid Waste Disposal Sites	0.5 mile	No	2
State and Tribal Registered Storage Tank Sites	Property & Adjoining	No	2
State and Tribal Engineering / Institutional Control Sites	Property & Adjoining	No	0
State and Tribal Voluntary Cleanup Sites	0.5 mile	No	7
State and Tribal Brownfield Sites	0.5 mile	No	2

- **Federal National Priority List (NPL) Sites**

The National Priorities List (NPL) is the Environmental Protection Agency (EPA) database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund Program. The Subject Property is not listed as a Federal NPL site. No Federal NPL sites are located within a mile radius of the Subject Property.

- **Federal Delisted National Priority List (NPL) Sites**

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes 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. The Subject Property is not listed as a Federal Delisted NPL site. No Federal Delisted NPL sites are located within a mile radius of the Subject Property.

- **Federal SEMS Sites (formerly CERCLIS Sites)**

The SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the SEMS List and the sites which are in the screening and assessment phase for possible inclusion on the SEMS. The Subject Property is not identified as a Federal SEMS facility. No SEMS sites are identified within a half mile of the Subject Property.

- **Federal SEMS-ARCHIVE List (formerly CERCLIS NFRAP Sites)**

The SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the site on the SEMS List. The Subject Property is not identified as a SEMS-ARCHIVE facility. No SEMS-ARCHIVE sites are identified within a half mile of the Subject Property.

- **Federal RCRA CORRACTS Sites**

RCRA Corrective Action Tracking System (CORRACTS) 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 regarding sites that generate, transport, store, treat, and/or dispose of hazardous waste as defined by RCRA. The RCRA-CORRACTS database identifies Transportation, Storage or Disposal (TSD), facilities that have conducted, or are currently conducting, corrective action(s) as regulated under RCRA. The Subject Property was not identified on the RCRA CORRACTS site list. No RCRA CORRACTS sites are listed within a mile radius of the Subject Property.

- **Federal RCRA Hazardous Waste Generators Sites**

Hazardous waste generators tracked under the Resource Conservation and Recovery Act (RCRA) are classified as either Large Quantity Generators (LQGs), Small Quantity Generators (SQGs), or Conditionally Exempt Small Quantity Generators (CESQGs). A RCRA-LQG is a facility that generates over 1,000 kilograms (Kg) of hazardous waste. A RCRA-SQG is a facility that generates between 100 Kg and 1,000 Kg of hazardous waste per month while a RCRA-CESQG generates less than 100 Kg of hazardous waste per month. The Subject Property is not listed as a Federal RCRA Hazardous Waste Generator site. None of the adjacent sites are listed as Federal RCRA Hazardous Waste Generator sites.

- **Federal RCRA non-CORRACTS TSD Sites**

RCRA non-CORRACTS Treatment, Storage and/or Disposal (TSD) sites are required to register hazardous waste activity under the Resource Conservation and Recovery Act (RCRA). The Subject Property is not listed as a Federal RCRA non-CORRACTS TSD site. The Subject Property is not listed as a Federal RCRA non-CORRACTS TSD Site. No Federal RCRA non-CORRACTS TSD sites are located within a mile radius of the Subject Property.

- **Federal Engineering Control / Institutional Control Sites**

The completion of site cleanup activities may include the implementation of engineering controls or institutional controls as part of the response action. 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. 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. Neither the Subject Property nor any of the surrounding properties were listed as a Federal Engineering Control or Institutional Control site.

- **Federal Emergency Response Notification System (ERNS) Sites**

ERNS is a national database used to collect information regarding reported releases of petroleum products and/or hazardous substances. The database contains information from spill reports submitted to Federal agencies, including the EPA, the U.S. Coast Guard, the National Response Center, and the U.S. Department of Transportation. A review of this database was conducted in order to determine whether any spills or incidents involving releases of hazardous substances or petroleum products have occurred at the Subject Property. The Subject Property is not listed as a Federal ERNS site.

- **State and Tribal Equivalent NPL Sites**

State and Tribal equivalent NPL databases were searched for sites located within a mile of the Subject Property. The Subject Property is not listed as a State and Tribal Equivalent NPL Site. Two (2) State and Tribal Equivalent NPL sites are located within a mile radius of the Subject Property. The sites are located greater than 0.125 miles from the Subject Property. Based on distance and the dense urban environment of the surrounding area, the sites are unlikely to have an adverse impact on the Subject Property.

- **State and Tribal equivalent CERCLIS Sites**

State and Tribal equivalent CERCLIS databases were searched for sites located within a half mile of the Subject Property. The Subject Property is not listed as a State and Tribal equivalent CERCLIS Site. No State and Tribal equivalent CERCLIS sites are located within a half mile radius of the Subject Property.

- **State and Tribal Leaking Storage Tank Sites**

Leaking Storage Tank Sites are properties where releases of hazardous substances or petroleum products from underground storage tanks (USTs) and/or aboveground storage tanks (ASTs) have been identified and reported to state, tribal, or local agencies. The Subject Property is not listed as a State and Tribal Leaking Storage Tank Site. Twenty-four (24) State and Tribal Leaking Storage Tank Sites are located within a half mile of the Subject Property. The sites are located greater than 0.125 miles from the Subject Property, are located down-gradient or cross-gradient from the Subject Property, and / or have since been closed by the NYSDEC. Based on regulatory status, groundwater flow direction, and the dense urban environment of the surrounding area, the sites are unlikely to have an adverse impact on the Subject Property.

- **State and Tribal Spills Sites**

A review of the State and Tribal Spills database was conducted in order to determine whether any spills or incidents involving releases of hazardous substances or petroleum products have occurred at the Subject Property. The Subject Property is not listed as a State and Tribal Spills Site. Two (2) of the adjacent sites are listed as State and Tribal Spill sites. The south adjacent site, 1720 Boone Avenue, is listed with a spill due to unknown reasons, while the northeast adjacent site, 1787 West Farms Road, is listed with two (2) spills due to unknown reasons. Each spill has since been addressed and have been closed by the NYSDEC. Based on regulatory status and the down-gradient or cross-gradient location of the sites, the spills are unlikely to have an adverse impact on the Subject Property.

- **State and Tribal Landfill Sites and Solid Waste Disposal Sites**

The State and Tribal landfill and solid waste disposal site databases identify active or inactive landfill and transfer station facilities, as well as open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites. The Subject Property is not listed as a State and Tribal Landfill and Solid Waste Disposal site. Two (2) State and Tribal Landfill sites and Solid Waste Disposal sites are located within a half mile of the Subject Property. The sites are located greater than 0.125 miles from the Subject Property. Based on distance and the dense urban environment of the surrounding area, the sites are unlikely to have an adverse impact on the Subject Property.

- **State and Tribal Registered Storage Tank Sites**

The Subject Property is not listed as a State and Tribal Registered Storage Tank site. Two (2) of the adjacent sites is listed as a State and Tribal Registered Storage Tank site. The south adjacent site, 1720 Boone Avenue, is listed with closed/removed USTs previously utilized by a filling station, while the northeast adjacent site, 1787 West Farms Road, is listed with a closed/removed AST, an active AST, and closed-in-place USTs. None of the tanks are associated with an open spill. Based on regulatory status and the down-gradient or cross-gradient location of the sites, the tanks are unlikely to have an adverse impact on the Subject Property.

- **State and Tribal Engineering Control / Institutional Control Sites**

The completion of site cleanup activities may include the implementation of engineering controls or institutional controls as part of the response action. 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. 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. The Subject Property was not listed as a State Engineering Control or Institutional Control site. However, each lot of the Subject Property is listed as an E-Designation site. The identified E-Designation descriptions include: Window Wall Attenuation & Alternate Ventilation, Air Quality - #2 Fuel Oil or Natural Gas for heating, ventilating and air conditioning systems, Exhaust Stack Location Limitations, and Hazardous Materials Phase I and Phase II Testing Protocol. MEI recommends that any future development of the Subject Property be done so with the oversight and review of the New York City Office of Environmental Remediation (NYCOER) to ensure that the listed E-Designation requirements are correctly fulfilled. None of the surrounding properties are listed as State Engineering Control and Institutional Control sites.

- **State and Tribal Voluntary Cleanup Sites**

The Subject Property is not listed as a State and Tribal Voluntary Cleanup site. Seven (7) State and Tribal Voluntary Cleanup sites are listed within a half mile radius of the Subject Property. The sites are located greater than 0.125 miles from the Subject Property and/or are located down-gradient or cross-gradient from the Subject Property. Based on distance and groundwater flow direction, the sites are unlikely to have an adverse impact on the Subject Property.

- **State and Tribal Brownfield Sites**

The Subject Property is not listed as a State and Tribal Brownfield site. Two (2) State and Tribal Brownfield sites are listed within a half mile radius of the Subject Property. The sites are located greater than 0.125 miles from the Subject Property. Based on distance and the dense urban environment, the sites are unlikely to have an adverse impact on the Subject Property.

5.2 Sanborn Fire Insurance Maps

Historical fire insurance maps depicting the Subject Property were reviewed and are summarized in the following table. Copies of available fire insurance maps are presented in Appendix 12.6.

FIRE INSURANCE MAP SUMMARY		
Year	Issues Noted	Observations
1896 – 1915	No	Subject Property: The 1896 to 1915 Sanborn Maps show the Subject Property as developed with residential dwellings and/or small storage sheds associated with residential dwellings.
		Surrounding Area: The 1896 to 1915 Sanborn Maps show the surrounding area as vacant lots and residential buildings.
1950	No	Subject Property: The 1950 Sanborn Map shows the Subject Property as vacant lots.
		Surrounding Area: The 1950 Sanborn Map shows the surrounding area as vacant lots, commercial buildings, and residential buildings. A site to the north-northeast is shown with two (2) buried gasoline tanks (not adjacent).
1969 – 1979	No	Subject Property: Conditions on the Subject Property are similar to those depicted on the 1950 Sanborn Map.
		Surrounding Area: Conditions on the surrounding properties are similar to those depicted on the 1950 Sanborn Map. However, more commercial buildings are now shown in the area and the south adjacent site is shown as a filling station.
1980 – 1989	No	Subject Property: Conditions on the Subject Property are similar to those depicted on the 1979 Sanborn Map.
		Surrounding Area: Conditions on the surrounding properties are similar to those depicted on the 1979 Sanborn Map.
1991 – 1998	No	Subject Property: Conditions on the Subject Property are similar to those depicted on the 1989 Sanborn Map.
		Surrounding Area: Conditions on the surrounding properties are similar to those depicted on the 1989 Sanborn Map.
2001 – 2007	No	Subject Property: Conditions on the Subject Property are similar to those depicted on the 1998 Sanborn Map.
		Surrounding Area: Conditions on the surrounding properties are similar to those depicted on the 1998 Sanborn Map. However, the south adjacent site is no longer labeled as a filling station.

5.3 Aerial Photographs

Historical aerial photographs may be used to evaluate changes in land use and to identify visible areas of potential environmental concern. A search for historical aerial photographs depicting the Subject Property and vicinity was conducted by researching available historical aerial photographs from www.historicaerials.com and other available resources. Aerial photographs depicting the Subject Property were reviewed and are summarized in the following table:

AERIAL PHOTOGRAPH SUMMARY		
Year	Issues Noted	Observations
1954	No	Subject Property: The 1954 aerial photograph appears to show the Subject Property as vacant lots.
		Surrounding Area: The 1954 aerial photograph appears to show the surrounding area as developed with residential and commercial buildings, and vacant lots.
1966 – 1974	No	Subject Property: Conditions on the Subject Property appear to be similar to those depicted on the 1954 aerial photograph.
		Surrounding Area: Conditions on the surrounding properties appear to be similar to those depicted on the 1954 aerial photograph. However, more roads are shown to the east of the Subject Property.
1980	No	Subject Property: Conditions on the Subject Property appear to be similar to those depicted on the 1974 aerial photograph.
		Surrounding Area: Conditions on the surrounding properties appear to be similar to those depicted on the 1974 aerial photograph. However, the north and west adjacent sites appear to be vacant lots.
1995	No	Subject Property: Conditions on the Subject Property appear to be similar to those depicted on the 1980 aerial photograph.
		Surrounding Area: Conditions on the surrounding properties appear to be similar to those depicted on the 1980 aerial photograph.
2002 – 2009	No	Subject Property: Conditions on the Subject Property appear to be similar to those depicted on the 1995 aerial photograph. The vacant lot appears to be occupied by equipment.
		Surrounding Area: Conditions on the surrounding properties appear to be similar to those depicted on the 1995 aerial photograph.
2011 – 2015	No	Subject Property: Conditions on the Subject Property appear to be similar to those depicted on the 2009 aerial photograph.
		Surrounding Area: Conditions on the surrounding properties appear to be similar to those depicted on the 2009 aerial photograph.

5.4 City Directories

Street directories are commercial publications containing names and addresses, and in many cases, occupations of the occupants of a particular community. The directories may also contain information pertaining to business processes conducted within a community. A search for historical street directories was conducted by MEI and EDR. Historical street directories were reviewed and are summarized in the following table. Copies of the street directories are presented in Appendix 12.6.

CITY DIRECTORY SUMMARY		
Year	Issues Noted	Occupants
1927	No	No Listing
1931	No	No Listing
1940	No	No Listing
1949	No	No Listing
1956	No	No Listing
1961	No	No Listing
1965	No	No Listing
1971	No	No Listing
1976	No	No Listing
1983	No	No Listing
1993	No	No Listing
2000	No	No Listing
2005	No	No Listing
2010	No	No Listing
2014	No	No Listing

The Subject Property has consisted of vacant lots/storage for the majority of years that records were available. Therefore, historic tenants could not be provided.

5.5 Vapor Encroachment Conditions

All readily ascertainable information including all applicable Federal, State, Tribal and local database information, historical usage information, soil and groundwater sources and information from the site reconnaissance were reviewed in order to determine if there is a possibility of a Vapor Encroachment Condition regarding the Subject Property. Based upon the results of the site reconnaissance and review of readily ascertainable information, the Vapor Encroachment Condition survey is described below:

POTENTIAL AREA OF CONCERN	RESULT
Does the Subject Property have a current or past contamination concern?	None identified
Does the Subject Property have a suspected contamination concern?	None identified
Does an adjacent property have a current or past contamination concern?	None identified
Does a nearby property have a have a current or past contamination concern which may impact the Subject Property?	None identified
Does a regional groundwater contamination concern exist beneath the Subject Property?	None identified
Does there exist the possibility for vapor intrusion on the Subject Property?	None identified

Due to this information, there is no concern for a vapor encroachment condition (VEC) with regard to the Subject Property.

5.6 Local Regulatory Agency Records

Local municipal offices consulted during the completion of this assessment included the New York City Building Department, the New York City Department of Finance and the New York City Fire Department. Information was reviewed in order to determine the possibility of documented adverse environmental conditions, violations or complaints associated with the Subject Property.

New York City Building Department and New York City Department of Finance

MEI reviewed information listed in the online NYC Building Information System (BIS) provided by the New York City Building Department's website, as well as information from the New York City Department of Finance website, Automated City Register Information System (ACRIS), <http://a836-acris.nyc.gov/CP>. Specific information provided by these websites includes lot sizes and dimensions, building zoning and usage. These websites also include information pertaining to interior renovations, building improvements and approximate date of construction. The information provided by New York City Department of Finance and New York City Department of Buildings (NYCDOB) did not identify any conditions or reported events that would indicate the presence of a recognized environmental condition.

New York City Fire Department

MEI reviewed information provided by the New York City Fire Department (NYCFD). Specific information obtained from the NYCFD includes any active and/or voided storage tank permits for the Subject Property. A review of the NYCFD storage tanks files indicated that there is no "active" tank account for the Subject Property.

6.0 PHYSICAL SETTING

6.1 Topography

The Subject Property and vicinity characteristics listed below were analyzed utilizing a current USGS 7.5 Minute Topographic Map. This information is useful in determining the grade and topography of the Subject Property. The Subject Property is located at an elevation of approximately 41 feet above mean sea level (msl). The topography of the Subject Property is relatively flat and there were no slopes, depressions or rolling hills observed on the Subject Property and slopes on the Subject Property range from 0 to 3 percent. The Subject Property has been graded for residential usage.

6.2 Geology and Soils

No bedrock outcroppings were observed at the Subject Property. Near-surface geology in heavily developed areas such as the Subject Property and vicinity is considered "urban land" and is characterized by a non-homogeneous distribution of soil and fill types. Excavation and backfilling for building foundations, utility conduits, subway systems and other construction results in a varied subsurface profile. In this setting, estimation of local subsurface parameters such as permeability, moisture content, and organic fraction is not feasible without site-specific testing data.

6.3 Hydrogeology and Hydrology

No natural surface water bodies were identified on or adjacent to the Subject Property. The nearest surface water body is the Bronx River to the east of the Subject Property.

Local groundwater gradient is expected to follow surface topography. Groundwater flow near the Subject Property is expected to flow east toward the Bronx River. Groundwater depths and flow gradients are best evaluated by a subsurface investigation involving the installation of at least three groundwater monitoring wells and precise measurements of hydrostatic pressure. Monitoring wells were not observed on the Subject Property.

7.0 SUBJECT PROPERTY RECONNAISSANCE

The Subject Property reconnaissance was conducted by Mr. John Danko, Project Manager, on September 6, 2018. Mr. Danko was accompanied by a representative of the building during the inspection.

7.1 Methodology and Limited Conditions

The Subject Property reconnaissance consisted of visual and/or physical observations of the Subject Property and improvements, adjoining properties as viewed from the Subject Property boundaries, and the surrounding area based on visual observations made from adjacent public thoroughfares. Building exteriors were observed along the perimeter from the ground, unless described otherwise. The construction yard was observed during the site inspection.

7.2 Physical Observations

- **Underground Storage Tanks**

MEI did not observe any fill ports or vent pipes associated with any underground storage tanks on the Subject Property.

- **Aboveground Storage Tanks**

MEI observed what appeared to be a 275-gallon waste-oil AST at the Subject Property. Based on the amount of overgrown vegetation around the tank, it is unlikely that it is currently in use. There was no sign of staining or leakage in the vicinity of the tank at the time of inspection. If no longer in use, MEI recommends that the tank be removed and disposed of properly.

- **Hazardous Substances and Petroleum Products**

MEI did not observe any hazardous substances or petroleum products at the Subject Property.

- **Non-Hazardous Substances and Non-Petroleum Products**

MEI did not observe any non-hazardous substances or petroleum products at the Subject Property.

- **Unidentified Substances Containers**

MEI observed several 55-gallon drums and other containers throughout the Subject Property containing unknown liquids. There was no sign of staining or leakage in the vicinity of the containers, however, MEI recommends that they be removed and disposed of properly.

- **Drains or Storm Water Drywells**

MEI did not observe any drains or storm water drywells within accessible areas of the Subject Property at the time of inspection.

- **Polychlorinated Biphenyls (PCB's)**

MEI did not observe any PCB-containing equipment at the Subject Property.

- **Stains or Corrosion**

MEI did not observe any stains or corrosion at the Subject Property.

- **Odors**

MEI did not observe any strong, pungent or noxious odors at the Subject Property. However, MEI did notice an odor at the Subject Property similar to that of an auto repair shop. This is due to the equipment, machinery, material, and debris located throughout the Subject Property. MEI recommends that everything located on the Subject Property be removed and/or disposed of properly.

- **Pools of Liquid**

MEI did not observe any pools of liquid at the Subject Property.

- **Stressed Vegetation**

MEI did not observe any stressed vegetation at the Subject Property.

- **Stained Soil or Pavement**

MEI did not observe any stained soil or pavement at the Subject Property.

- **Wells**

MEI did not observe any irrigation wells or groundwater monitoring wells at the Subject Property.

- **Sumps, Pits, Ponds or Lagoons**

MEI did not observe any sumps, pits, ponds, or lagoons in accessible areas of the Subject Property.

- **Waste Water**

MEI did not observe any improper disposal of waste water into drains, ditches or streams at the Subject Property.

- **Solid Wastes Disposal**

All solid wastes generated on-site are carted away by a licensed waste hauler to an approved solid waste facility and are not disposed at on-site.

8.0 INTERVIEWS

8.1 Interview with Property Owner and/or Property Manager

The representative of the building was interviewed during the site reconnaissance on September 6, 2018. The representative did not indicate the presence of any environmental liens or was unaware of any contamination concerns regarding the Subject Property.

9.0 CONDITIONS OUTSIDE THE SCOPE OF ASTM PRACTICE E 1527-13

9.1 Asbestos Containing Material (ACM)

Asbestos is a term used to describe a group of six naturally occurring crystalline fiber minerals. Asbestos has excellent thermal stability, a high degree of tensile strength, and has been used extensively in the textile, insulation, and building industries, particularly as a component in fireproofing, decorative coatings, insulation materials, and as reinforcement for plaster binders in building products. Asbestos-containing building materials are generally classified as friable or non-friable. Friable ACM are those which can be crumbled, pulverized, or reduced to powder by hand pressure, or by normal use or maintenance can be expected to emit asbestos fibers into the air. Non-friable ACM is a potential concern if it is damaged by maintenance work, demolition, or other activities, at which time it may be considered friable.

It should be noted that the limited visual screening survey conducted under the scope of work for this assessment does not constitute a full asbestos inspection, in which all areas of the building would have been thoroughly surveyed and sampled. There was no heating system, overhead pipes, or structure that could be coated with fire-proofing at the Subject Property during the site inspection.

9.2 Lead Based Paint (LBP)

Use of lead in household paint was banned by the U.S. Environmental Protection Agency (EPA) effective January 1, 1978. The EPA and the U.S. Department of Housing and Urban Development (HUD) consider lead based paint as containing a lead concentration equal to or greater than 1.0 milligram per square centimeter (mg/cm²) or 0.5% lead by weight, as defined by Title X of the 1992 Housing and Community Development Act.

The Subject Property consisted of vacant lots at the time of inspection. A review of the New York City Department of Housing Preservation and Development's (NYCHPD) Code Enforcement Database indicated that there are no open lead-based paint violations associated with the Subject Property.

9.3 Lead in Drinking Water

Lead has historically been used in pipes, solder, and brass fixtures used in water distribution systems and building plumbing systems. In 1986, the USEPA banned the use of lead at concentrations exceeding 0.2% lead in solder and 8% lead in other plumbing materials. Lead in drinking water results primarily from corrosion of lead containing materials in service lines or from corrosion of lead containing materials in building plumbing such as lead solder, brass, bronze, and other lead containing alloys. The USEPA Action Level for lead in public drinking water supplies is 0.015 parts per million (ppm) or 0.015 milligrams per liter (mg/L). MEI did not observe any brass fixtures or lead fixtures at the Subject Property.

9.4 Radon

Radon is a colorless, odorless, radioactive gas. Radon comes from the natural decay of uranium that is found in nearly all soils. Radon typically moves through the ground and into building through cracks and openings in the foundation. The USEPA has developed a "Map of Radon Zones" indicating the levels of radon concentrations from testing and aerial surveys conducted in all counties in New York State. The U.S. Environmental Protection Agency's Map of Radon Zones identified the Subject Property as a radon zone Level 3. Level 3 signifies that the average predicted radon level indoors is less than 2 pico-Curies per liter and this is the lowest level in the state. This level compares favorably with the EPA action level of 4.0 pico-Curies per liter as the guideline (it should be noted that current radon information and EPA Action Levels are designated for residential spaces only and commercial and industrial facilities are not subject to EPA's Action Level of 4 pico-Curies per liter as the guideline and definitive information concerning radon gas in an individual building can only be obtained through long term testing).

9.5 Mold

Molds are a class of fungi and have been found to cause a variety of health problems in humans, including allergic, toxicological, and infectious responses. Molds are decomposers of organic materials and thrive in humid environments. As such, interior areas of buildings characterized by poor ventilation and high humidity are the most common locations of mold growth. Building materials including drywall, wallpaper, baseboards, wood framing, insulation and carpeting often play host to such growth.

As part of this assessment, MEI performed a limited visual inspection for the conspicuous presence of mold. MEI observed the accessible interior areas of the Subject Property structure(s), including interior walls and ceilings of the accessible apartment units, the corridors of the building and the basement of the building for the presence of conspicuous mold or observed water intrusion or accumulation. This evaluation did not include a review of pipe chases or areas behind enclosed walls and ceilings. MEI did not observe conspicuous visual or olfactory indications of the presence of mold, nor did MEI observe obvious indications of significant water damage inside the accessible areas of the Subject Property.

9.6 Wetlands

MEI reviewed available information regarding wetlands on the Subject Property, including National Wetlands Inventory online GIS mapping. MEI additionally made general site observations for readily observable potential wetland characteristics. MEI did not observe surface water bodies or any evidence of potential wetlands on or adjacent to the Subject Property.

10.0 FINDINGS, OPINIONS AND RECOMMENDATIONS

MEI has performed this Phase I Environmental Site Assessment of the Subject Property in conformance with the scope and limitations of ASTM Standard E 1527-13. This assessment has identified no evidence of RECs, CRECs, or HRECs in connection with the Subject Property.

The site reconnaissance, interviews and review of records have not found the presence or possible presence of hazardous substances or petroleum related products in, on, or at the Subject Property due to any release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment.

However, each lot of the Subject Property is listed as an E-Designation site. The identified E-Designation descriptions include: Window Wall Attenuation & Alternate Ventilation, Air Quality - #2 Fuel Oil or Natural Gas for heating, ventilating and air conditioning systems, Exhaust Stack Location Limitations, and Hazardous Materials Phase I and Phase II Testing Protocol. MEI recommends that any future development of the Subject Property be done so with the oversight and review of the NYCOER to ensure that the listed E-Designation requirements are correctly fulfilled.

Lastly, no conditions outside of ASTM E 1527-13 were identified in connection with the Subject Property. It is the opinion of MEI that no further testing (subsurface or otherwise), is warranted on the Subject Property at this time.

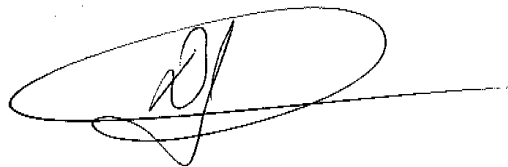
11.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONALS

This Phase I Environmental Site Assessment (ESA) Report documents the research methodology used by qualified environmental professionals of MEI to identify recognized environmental conditions using the scope and limitations of ASTM Standard E 1527-13.

Middleton Environmental Incorporated



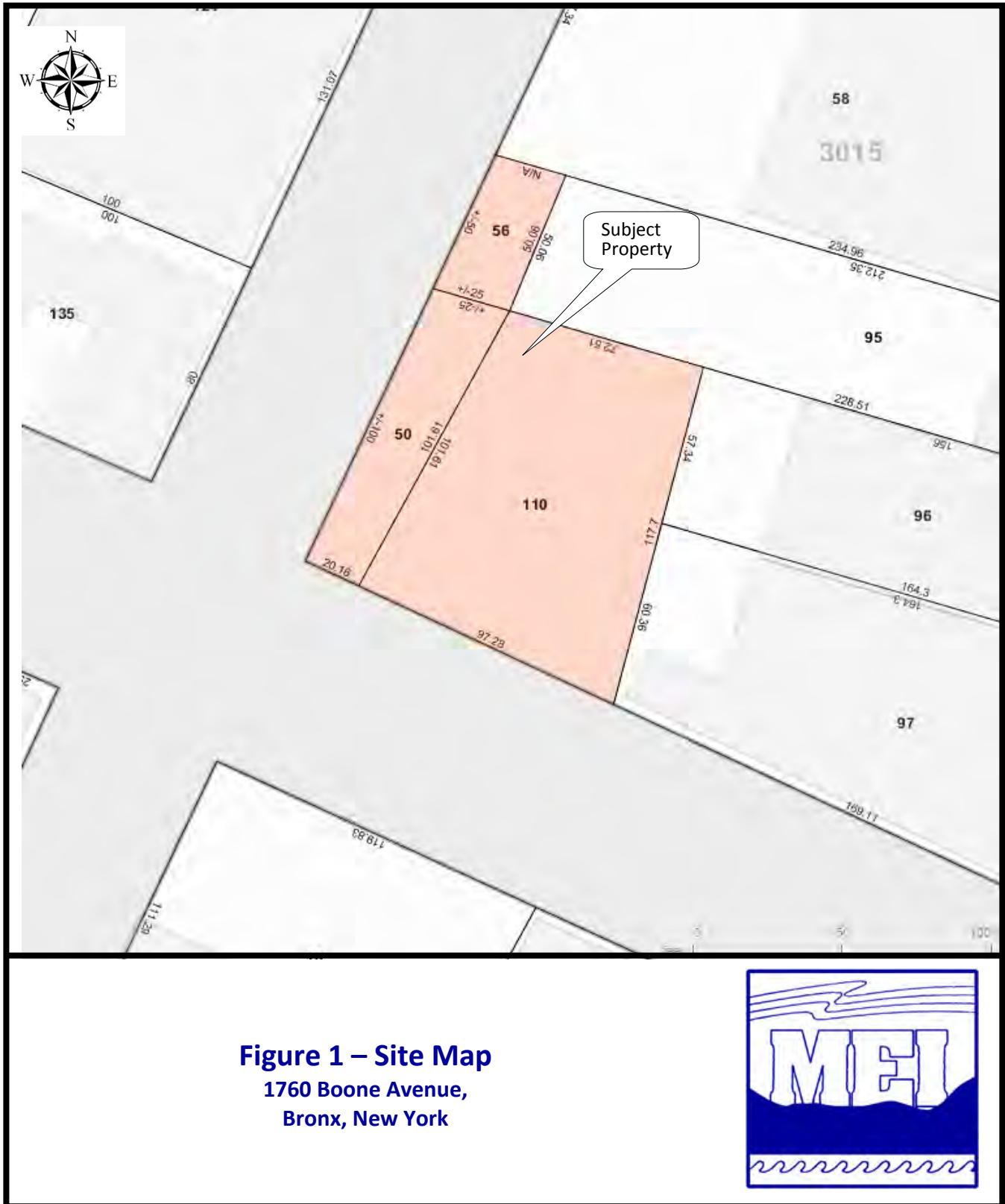
Prepared by: John T. Danko
Project Manager



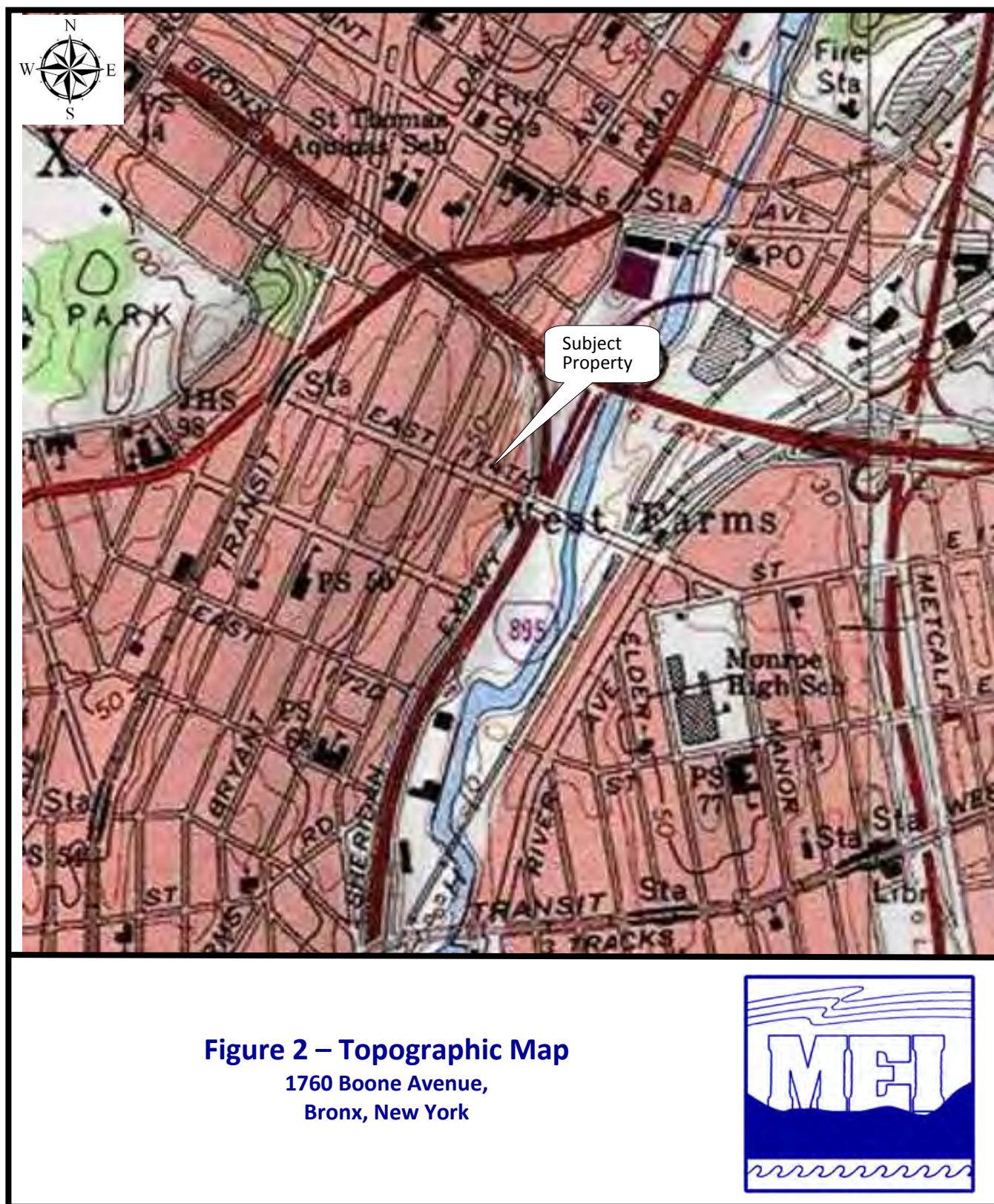
Reviewed by: Donald J. Middleton Jr.
President

12.0 APPENDIX

12.1 Site Map



12.2 USGS Topographic Map



12.3 Site Photographs



275-gallon AST



55-gallon un-labeled drum



Storage area



Equipment storage



Equipment storage



Equipment storage / containers

12.3 Site Photographs (Borders)

The current use of the adjoining properties is mixed. The Subject Property borders are as follows:

North - The property is bordered to the north by a vacant lot

South - The property is bordered to the south by East 174th Street and a commercial building.

East - The property is bordered to the east by commercial buildings.

West - The property is bordered to the west by Boone Avenue, a residential building, and a commercial building.



BORDER TO THE NORTH



BORDER TO THE SOUTH



BORDER TO THE EAST



BORDER TO THE WEST

**12.4 Municipal Information (Assessment Department,
Building Department, Housing Department, Health Department, etc.)**

[Print page](#) [Close window](#)



Property Report by PropertyShark.com

Property Report for:

1760 Boone Ave, Bronx, NY 10460

General

1. Your Notes

My notes [View all notes](#)

Watch List

Email me when the property is updated 

Tags [View all tags](#)

Add/Create tag

2. Overview

Address		Building	
Primary address	1760 Boone Ave	Building class	Unlicensed Parking Lot (G7) ⓘ
Zip code	10460	Floor Area Ratio (FAR)	
Neighborhood	Fairmont - Claremont Village	Residential FAR	4
Borough	Bronx	Facility FAR	4
Block & lot	03015-0050	Allowed usable floor area	9,104
Owner		Unused FAR	9,104
Name	Connolly, Patrick A.	Violations	
Address	1760 Boone Ave Bronx, NY 10460	ECB violations	9
Purchase date	10/10/2000		
Purchase price	\$0		
Special factors	Multiple parcels		
Property Taxes			
Tax class	4		
Current tax bill	\$2,460		
Lot			
Lot sqft	2,276 ⓘ		
Lot dimensions	100 ft x 20.16 ft		
Corner lot	NE		
Zoning			
Zoning districts	R7A, C2-4 ⓘ		
Zoning map	3d		

3. Photos

Open Google Street View

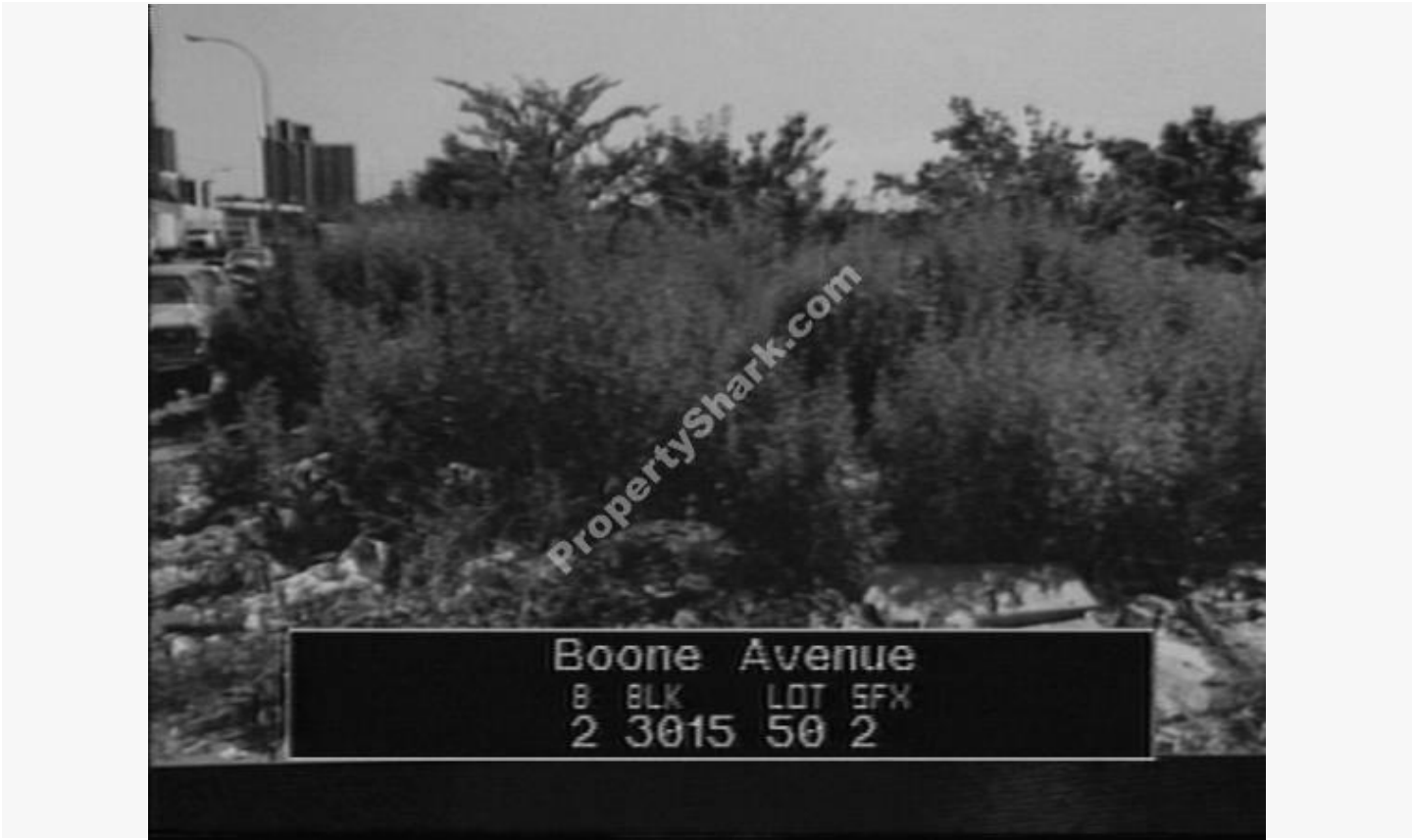
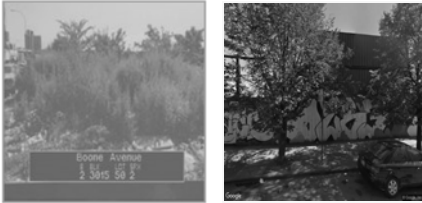


Photo by Department of Finance



4. Maps





Community district	3	Closest police station	1.10 Miles
School district	12	Closest fire station	0.39 Miles
Census tract	161	Tax map	21106
Lat/Long	40.83606, -73.88312	Sanborn map	216 010

5. For Sale

Post Ad

Market your commercial listing for FREE.

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

Market your listing for free - no subscription required.

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

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

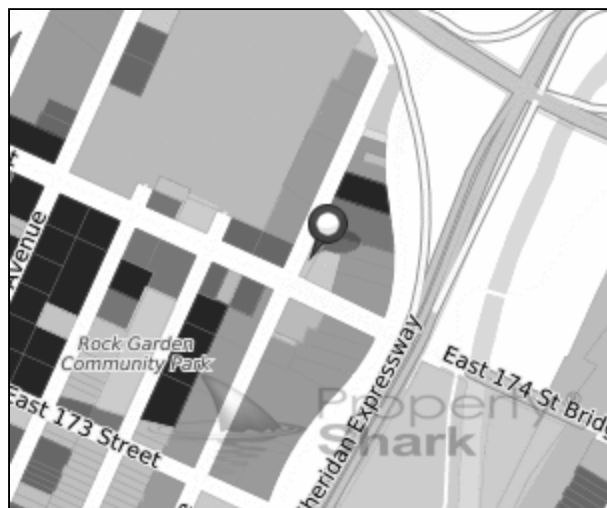
6. Phone Records of Residents

Name	Unit	First seen	Phone number
Bonnie Avenue Maintenance		2010	(347) 498-1388

7. Building Class

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

The full list of building classes can be found [here](#).

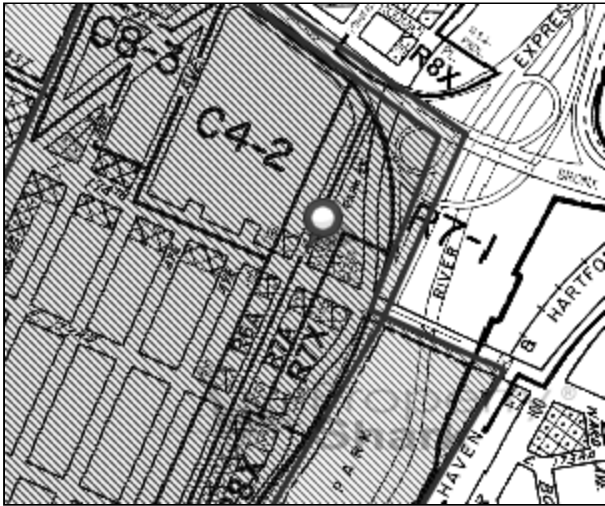


* Building class: **Unlicensed Parking Lot (G7)**

Residential	Industrial
Residential, 1 fam	Industrial
Residential, 2 fam	Transportation facilities
Walkups	Civic use
Condos	Places of public assen (indoor) & cultural
Elevator	Outdoor recreation facilities & cemeteri
Commercial	Churches
Store + apts, lofts	Schools
Small businesses	City buildings
Theatres & hotels	Health & social care
Offices	Other
Mixed use	Vacant lots
Commercial & industrial	Misc
Residential & industrial	Unknown
Residential & commercial	

8. Zoning

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



- R Residential district

C Commercial district

M Manufacturing district
- Rezoning project area (Prop)

Rezoning project area (Curr)

Rezoning project area (Rece)

Rezoning project area (Earli)

This map was created from the NYC Department of City Planning's online zoning map files. It includes updates found in those files through 2/8/2017.

Zoning Designation

Residential	R7A
Commercial	C2-4
E-Designation	E-277

Rezoning Projects

Since	Project	Status
2016	Southern Boulevard Neighborhood	Active
2011	Sheridan Expressway - Hunts Point	Active

For more information about zoning district regulations, click here.

Residential

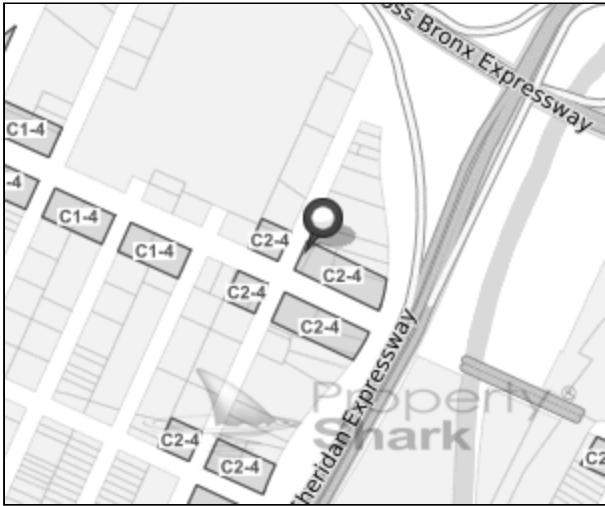
R7A



The contextual Quality Housing regulations, which are mandatory in R7A districts, typically produce high lot coverage, seven- and eight-story apartment buildings, blending with existing buildings in many established neighborhoods. R7A districts are mapped along Prospect Park South and Ocean Parkway in Brooklyn, Jackson Heights in Queens, and in Harlem and along the avenues in the East Village in Manhattan. More info

Commercial Overlay

C2-4



C2-1 through C2-5 districts are commercial overlays mapped within residence districts. Mapped along streets that serve local retail needs, they are found extensively throughout the city's lower- and medium-density areas and occasionally in higher-density districts. Typical retail uses include neighborhood grocery stores, restaurants and beauty parlors. C2 districts permit a slightly wider range of uses, such as funeral homes and repair services. In mixed buildings, commercial uses are limited to one or two floors and must always be located below the residential use. More info

Map Disclaimer: Our maps are not official zoning maps. The print version of the NYC Zoning Resolution, which includes the zoning maps, together with any amendments adopted by the City Council subsequent to the most recent update to the print version, remains the official version of the Zoning Resolution. All zoning descriptions have been taken from the NYC Planning official source.

9. Floor Area Ratio & Air Rights

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

The maximum usable floor area is calculated by multiplying the size of the lot by the larger of the residential or commercial FAR.

Area of lot in square feet		2,276
FAR	x	4
Maximum usable floor area of building	=	9,104

Available Air Rights by Parcel

The building on this lot is smaller than the maximum set by the FAR. Thus it may be possible to add to the building (either more floors or an extension) or it may be possible to sell the "air rights" to a developer who owns a nearby lot. (Note: other factors may limit what you can do.)

Maximum usable floor area		9,104
Usable floor area	-	0
Unused buildable square feet ("air rights")	=	9,104

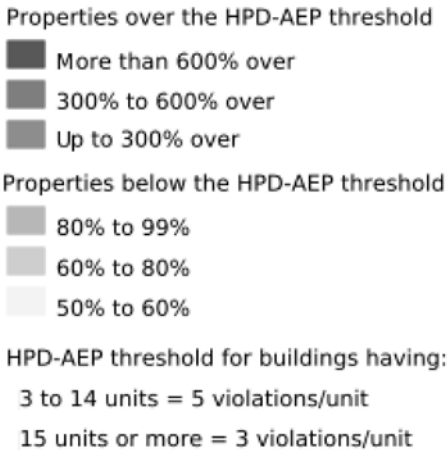


Residential FAR	4
Facility FAR	4

Neighborhood

1. HPD Alternative Enforcement Program

The HPD Alternative Enforcement Program map is based on the current month's HPD violations in a building divided by the number of units in the building. It takes in consideration the open hazardous and immediately hazardous violations (I/B/C class) in the last 5 years.



For more information, visit the HPD website.

2. Neighborhood Complaints

Created	Agency	Type	Descriptor	Disposition	Closed
7/4/2014	NYPD	Blocked driveway	No access	The Police Department responded to the complaint and took action to fix the condition.	7/5/2014
3/23/2013	NYPD	Blocked driveway	Partial access	The Police Department responded to the complaint and took action to fix the condition.	3/23/2013

Created	Agency	Type	Descriptor	Disposition	Closed
6/27/2010	NYPD	Blocked driveway	No access		6/27/2010

3. Distance to Schools



Elementary School Proximity

This map shows zoned Elementary School and other public and private schools available in the area, with exact distances from the subject property to the school of interest.

School district

12

Attendance Elementary School(s)

School	School code	Distance (miles)	Principal	Phone number	Quality score
P.S. 6 - X	12X006	0.323	Tiawana Perez	(212) 678-2865	Fair

Students who live in the PS 6 zone also have priority to PS 214, an unzoned K-8.

Nearest Public Elementary School (not zoned)			Nearest Private Elementary School		
School	P.S. 50 - X	School	St Thomas Aquinas School		
School code	12X050	Distance (miles)	0.329		
Distance (miles)	0.245	Principal	Jessica Perez-Maldonado		
		Phone number	(718) 893-7600		

Find more info at NYC Department of Education



Middle School Proximity

This map shows zoned Middle School and other public and private schools available in the area, with exact distances from the subject property to the school of interest.

- Middle schools
- District boundary
 - Attendance zone
 - ░ Unzoned area
- School locations
- Zoned
 - Other public
 - Charter
 - ▲ Private

School district 12

Attendance Middle School(s)

School	School code	Distance (miles)	Principal	Phone number	Quality score
P.S. 214 - X	12X214	0.286	David Cintron	(718) 589-6728	Good

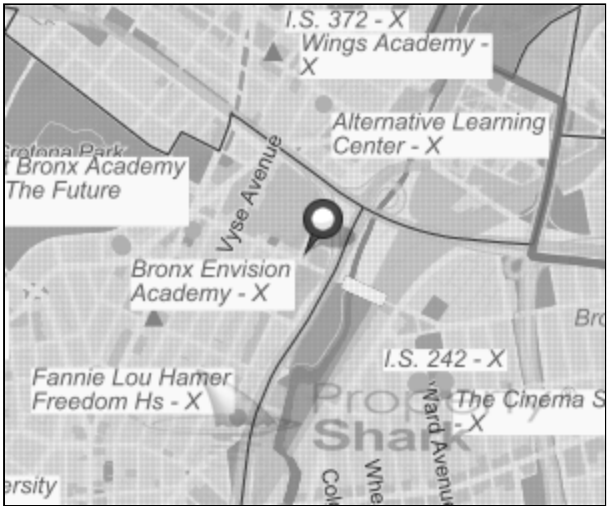
Nearest Public Middle School (not zoned)

School	East Bronx Academy For The Future -X
School code	12X271
Distance (miles)	0.245
Principal	Grace Lucie
Phone number	(718) 892-5359
Quality score	Good

Find more info at NYC Department of Education

Nearest Private Middle School

School	Bronx Prep Charter School
Distance (miles)	0.916
Principal	Emmanuel George
Phone number	(718) 294-0841



School district 12

Attendance High School(s)

No zoned school

Nearest Public High School (not zoned)

School	East Bronx Academy For The Future -X
School code	12X271
Distance (miles)	0.245
Principal	Grace Lucie
Phone number	(718) 892-5359
Quality score	Good

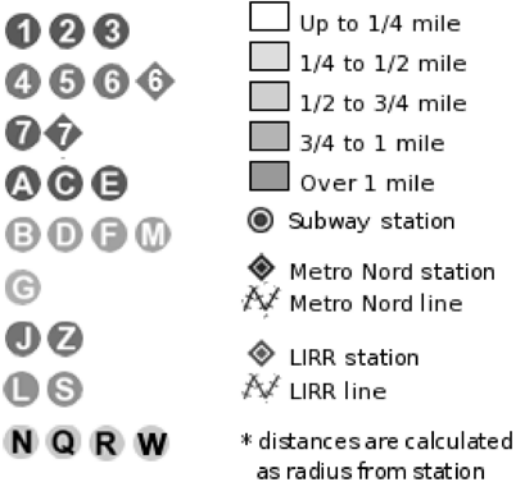
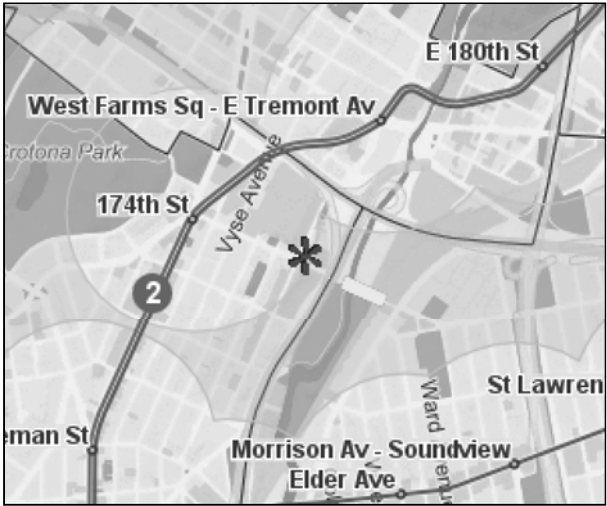
Find more info at NYC Department of Education

Nearest Private High School

School	P2g-Workforce1/West Farms-Ahsep
Distance (miles)	0.44

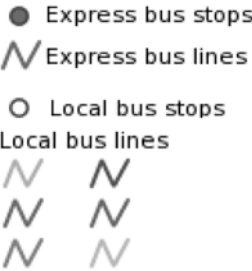
4. Transportation

On this color-coded map, view the nearest subway station for each building.



Closest station	Boston Rd & 174th St at NE corner
Station lines	2-5
Distance (miles)	0.234

On this map, view the closest local or express bus routes and stations.



Closest bus stop	E 174 St/Boone Av
Bus route(s)	BX36
Distance (miles)	0.035

5. Urban Landscape Maps



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

- 2010 and later
- 2000 - 2009
- 1990 - 1999
- 1970 - 1989
- 1950 - 1969
- 1900 - 1949
- 1900 and earlier
- No data

Click on the map to expand.



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

- 10 & Up stories
- 7 to 9 Stories
- 5 to 6 Stories
- 4 Stories
- 3 Stories
- 2 Stories
- 1 Story
- No data

Click on the map to expand.

6. Demographics By Zip Code

Demographic data shown in this section was gathered from the 2014 American Community Survey and refers to zip code **10460**.

Population Demographics

Total population	58,676
Female population	53.2%
Male population	46.8%
Median age	30
Male median age	26.9
Female median age	32.7

Education

No highschool	16.5%
Some highschool or college	68.4%
Bachelors degree	7.4%

Other

Citizens	79.6%
Citizens born in US	57.2%
English speakers	82.3%

Journey to Work

Work in a metropolitan area	100.0%
Work in a micropolitan area	0.0%
Work at home	2.8%
Go to work by car	21.7%
Go to work after 10 am	20.9%

Economic/Employment

Average household income	\$34,899
White collar	78.5%
Blue collar	21.5%

Housing

Family households	69.4%
Households with kids	45.8%
Housing units	20,680
Occupied housing units	19,534
Owner occupied units	8.8%
Average number of people per household	2.95
Median year structure built	1958
Houses with mortgages	65.1%

Wealth

Median value for units with a mortgage	\$398,200
Median value for units without a mortgage	\$138,000
Median gross rent	\$960
Median housing costs per month	\$979
Population in poverty	41.2%

Ownership

1. NEW Real Owners & Mortgages

Our dedicated team of 30 full-time employees has been manually researching owner names, phone numbers, and email addresses for LLC-owned properties in NYC. They dig through documents, scour multiple resources and verify phone numbers, to save you time whenever you need to reach the right person. So far, we have researched over 260,000 properties and we are monitoring deeds every day in order to find the new owners and display the updates immediately.

Name and Address
Phones
Email
Website
Notes

Mortgages

We haven't researched this property yet.

The researched contact info is now included in our new subscription plan - Platinum.

As an existing subscriber, you can upgrade your current plan to Platinum in order to quickly get the contact info you need. Call our Customer Support Team at 718-715-1758 for your special upgrade price.

2. Registered Owner

Connolly, Patrick A.

1760 Boone Ave
Bronx, NY 10460

Source: Assessment Roll

Last recorded: 04/25/2018



Phone Lookup



Add to Address Book

Ownership data is aggregated from governmental sources like deeds and the assessment roll. If the registered owner is a LLC or other form of company, use our Real Owners service to find the person behind the company.

3. Contacts from Building Permits

Registration date	Role	Name	Address	Phone number	Email
01/24/2007	Superintendent	Patrick Connolly Bonne Ave Maintenance Inc			
01/24/2007	Owner	Patrick Commolly	1760 Boone Ave Bronx, NY 10460	(718) 291-6555	
01/24/2007	Applicant	Patrick Connolly Bonne Ave Maintenance Inc		(347) 526-6433	
03/17/2006	Owner	Patrick Commolly	1760 1760 Boone Ave Bronx, NY 10460	(718) 291-6555	
03/17/2006	Applicant	Kenny Lee			

4. Title Documents

Date	Type	Amount	Party 1	Party 2	Doc image
10/10/2000 – D 11/6/2000 – R	Deed (M)		NYC City Hall New York NY	Connolly, Patrick A. 68-15 Elliot Ave Middle Village New York NY	
8/23/1988 – D 8/26/1988 – R	Deed (M)		Commissioner/Finance/NYC Room 500 Municipal Building NY NY 00000	City of New York City Hall NY NY 00000	

R: recorded date
D: document date

Add this property to your watch list and get notified by email if it gets sold, enters pre-foreclosure, and more.

Email me when the property is updated

Violations

1. HPD Violations

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

We do not have any record of violations in our database. Status can be verified here.

2. DOB Complaints

Date entered	Complaint	Complaint category	Disposition	Inspection
4/17/2008	2112851	Wall/retaining wall - bulging/cracked		
5/12/2006	2083913	Debris/building - falling or in danger of falling	Buildings violations(s) served	5/12/2006
3/29/2006	2082059	Permit - none (building/PA/demo etc.)		
12/28/2005	2079143	Permit - none (building/PA/demo etc.)	No violation warranted for complaint at time of inspection	12/28/2005

Complaint status can be verified here.

3. ECB Violations

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

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

Violation ID	Issue date	Type	Served date	Severity	Link to violation
34524520M	5/12/2006	Construction	5/12/2006	Hazardous	
Failure to maintain hazardous defecto are:masonry retaining wall has collapsed. Soil filled hill houses heave machinery,vehicles,trailer bins large stone,heavy wood members metal planks & debris all in danger					
34485097P	7/15/2005	Site safety	7/15/2005	Hazardous	
Job site fence defective: lower hinge at gate of construction fence (10 ft corrugated metal) has broken causing gate to lean out of plumb toward pedestrian sidewalk. Remedy: repair and/or replace fence.					
34468771N	3/22/2005	Unknown	3/23/2005	Non-hazardous	
Failure to comply with an order of the dept of buildings to obtain a permit no vacant lot being back filled with crushed rocks to level off sloping grade at the rear of the lot heavy equipemnt were observed on					
34455254M	11/20/2004	Unknown	11/23/2004	Hazardous	
Failure to comply with the commissioners order to obtain permit work noted rear of vacant loot backfilling with crush rock to level off sloping grape four pieces of heavy equipment (dozen excavators)on site					
34433664H	7/14/2004	Construction	7/14/2004	Hazardous	
Failure to safeguard public and property affected by construction operation. At rear of property the east elevation excessive crumbled concrete and bricks are strewned throughout yard at rear. Remedy:					
34433387Z	6/3/2004	Construction	6/4/2004	Hazardous	
Work without a permit. Work noted constructed a retaining wall at rearof property and back filling rear yard with crush rock changing elevation at rear.remedy: stop all work obtain permits and approvals restore					
34386591R	5/8/2003	Construction	5/8/2003	Non-hazardous	

Violation ID	Issue date	Type	Served date	Severity	Link to violation
Fence exceeds permitted height law states 8'high fence as legally const sites this location fence is 10 ib height which makes 2' over the legal amount remedy: conform fence to core					
34270115L	4/16/2001	Construction	4/16/2001	Non-hazardous	
Work without a permit breaking rock in order to change lot elevation remedy: stop all work obtain approved plans & permit from this departmnet					
34270114J	4/16/2001	Construction	4/16/2001	Hazardous	
Work without a permit back filling lot in order to change lot elevation remedy: stop all work obtain approved plans & permit from this dep artment					

For more information about the ECB and the types of violations, click [here](#).

Disclaimer

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


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NYC Department of Buildings
Property Profile Overview

1760 BOONE AVENUE

BRONX 10460

BIN# 2826632

BOONE AVENUE

1760 - 1760

Tax Block : 3015

Tax Lot : 50

Community Board : 203

[View DCP Addresses...](#)[Browse Block](#)[View Zoning Documents](#)[View Challenge Results](#)[Pre - BIS PA](#)[View Certificates of Occupancy](#)

DOB Special Place Name: VACANT LOT

DOB Building Remarks: BLOCK/LOT 3015/50

Landmark Status:

Special Status: N/A

Local Law: NO

Loft Law: NO

SRO Restricted: NO

TA Restricted: NO

UB Restricted: NO

Environmental Restrictions: HAZMAT/NOISE/AIR

Grandfathered Sign: NO

Legal Adult Use: NO

City Owned: NO

Additional BINs for Building: NONE

Special District: UNKNOWN

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, Coastal Erosion Hazard Area, or Special Flood Hazard Area. [Click here for more information](#)

Department of Finance Building Classification:

G7-GARAGE/GAS STAT'N

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	10	0
Violations-DOB	0	0
Violations-ECB (DOB)	9	6

This property has [2 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
Actions	1

[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: 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.


[CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

NYC Department of Buildings
Actions

Page: 1

Premises: 1760 BOONE AVENUE BRONX

BIN: 2826632 Block: 3015 Lot: 50

NUMBER	TYPE	FILE DATE
ES 1008-1924	ELECTRIC SIGN	00/00/0000
<u>VECB 071404C03MM04</u>	ECB VIOLATION - ACTIVE	07/14/2004
<u>VECL 041601C03EC01</u>	VIOLATION ECB LIEN - ACTIVE	04/16/2001
<u>VECB 050803C3FG2</u>	ECB VIOLATION - ACTIVE	05/08/2003
<u>VECB 060304C03MM03VW</u>	ECB VIOLATION - ACTIVE	06/03/2004
<u>VECB 071505CSTFYC05</u>	ECB VIOLATION - ACTIVE	07/15/2005
<u>VECB 051206C03SH03</u>	ECB VIOLATION - ACTIVE	05/12/2006
<u>VEC* 041601C03EC2</u>	ECB VIOLATION DISMISSED	04/16/2001
<u>VEC* 112004CSTFSC04</u>	ECB VIOLATION DISMISSED	11/20/2004
<u>VEC* 032205CSTFLW09</u>	ECB VIOLATION DISMISSED	03/22/2005

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.

12.5 Environmental Database Report and Regulatory Agency Documentation

18-967

1760 Boone Avenue
Bronx, NY 10460

Inquiry Number: 5400836.2s
August 21, 2018

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), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1760 BOONE AVENUE
BRONX, NY 10460

COORDINATES

Latitude (North):	40.8360560 - 40° 50' 9.80"
Longitude (West):	73.8831010 - 73° 52' 59.16"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	594168.7
UTM Y (Meters):	4520946.5
Elevation:	41 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5940599 CENTRAL PARK, NY
Version Date:	2013
Southeast Map:	5940605 FLUSHING, NY
Version Date:	2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150522
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
1760 BOONE AVENUE
BRONX, NY 10460

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	LOT 50,TAXBLOCK 3015	1760 BOONE AVENUE	NY E DESIGNATION		TP
A2	LOT 56,TAXBLOCK 3015	BOONE AVENUE	NY E DESIGNATION	Lower	29, 0.005, NNE
A3	LOT 110,TAXBLOCK 301	EAST 174 STREET	NY E DESIGNATION	Lower	33, 0.006, SSE
A4	LOT 124,TAXBLOCK 299	1769 BOONE AVENUE	NY E DESIGNATION	Higher	116, 0.022, NNW
A5	CON EDISION	1781 BOONE AV	NY MANIFEST	Higher	129, 0.024, North
A6	GETTY 276	1720 BOONE AVE	NY UST	Lower	135, 0.026, SSW
A7	LOT 19,TAXBLOCK 3015	1720 BOONE AVENUE	NY Spills, NY E DESIGNATION	Lower	135, 0.026, SSW
A8	S&M AUTO REPAIR	1720 BOONE AVE	EDR Hist Auto	Lower	135, 0.026, SSW
A9	CON EDISON	1725 BOONE AVE F/O	NY MANIFEST	Lower	144, 0.027, WSW
A10	LOT 26,TAXBLOCK 3010	1711 BOONE AVENUE	NY E DESIGNATION	Lower	146, 0.028, SW
A11	1711 BOONE AVENUE	1711 BOONE AVENUE	NY AST	Lower	146, 0.028, SW
A12	1711 BOONE AVENUE	1711 BOONE AVENUE	NY AST	Lower	146, 0.028, SW
A13	LIEBSTA 174, LLC	1016 EAST 174TH STRE	NY AST	Lower	176, 0.033, WSW
A14	LOT 95,TAXBLOCK 3015	1783 WEST FARMS ROAD	NY E DESIGNATION	Lower	188, 0.036, East
A15	LOT 18,TAXBLOCK 3015	1708 BOONE AVENUE	NY E DESIGNATION	Lower	198, 0.038, SSW
A16	LOT 96,TAXBLOCK 3015	1775 WEST FARMS ROAD	NY E DESIGNATION	Lower	202, 0.038, ESE
A17	BRONX EAST A	1787 W FARMS RD	NY Spills, NY MANIFEST	Lower	204, 0.039, East
A18	BRONX EAST A DOS -DD	1787 WEST FARMS ROAD	NY Spills	Lower	204, 0.039, East
A19	DSNY BX ENFORCEMENT	1787 WEST FARMS ROAD	NY AST	Lower	204, 0.039, East
A20	DSNY BX ENFORCEMENT	1787 WEST FARMS ROAD	NY UST	Lower	204, 0.039, East
A21	LOT 62,TAXBLOCK 3015	BOONE AVENUE	NY E DESIGNATION	Lower	210, 0.040, NNE
A22	CHURCH	1010 E. 174TH STREET	NY Spills	Higher	211, 0.040, WSW
A23	H.P.D.	1003-05 EAST 174TH S	NY AST	Higher	211, 0.040, WNW
A24	1815 WEST FARMS ROAD	1815 WEST FARMS ROAD	NY VCP	Lower	211, 0.040, NE
A25	CON EDISON	1815 WEST FARMS RD	NY MANIFEST	Lower	211, 0.040, NE
A26	LOT 89,TAXBLOCK 3015	1815 WEST FARMS ROAD	NY E DESIGNATION	Lower	211, 0.040, NE
B27	1815 WEST FARMS RD	1817 WEST FARMS RD	NY UST	Lower	223, 0.042, NE
B28	LOT 87,TAXBLOCK 3015	1817 WEST FARMS ROAD	NY E DESIGNATION	Lower	223, 0.042, NE
A29	LOT 97,TAXBLOCK 3015	1763 WEST FARMS ROAD	NY E DESIGNATION	Lower	224, 0.042, ESE
B30	GOOD O'BEVERAGE COMP	1801 BOONE AVE	NY UST, NY E DESIGNATION, NY MANIFEST	Higher	244, 0.046, North
C31	LOT 17,TAXBLOCK 3015	1704 BOONE AVENUE	NY Spills, NY E DESIGNATION	Lower	248, 0.047, SSW
C32	LOT 29,TAXBLOCK 3010	1701 BOONE AVENUE	NY E DESIGNATION	Lower	252, 0.048, SW
C33	LOT 11,TAXBLOCK 3016	99-1903 WEST FARMS R	NY RES DECL	Lower	254, 0.048, South
D34	CON EDISON - TRANSFO	1745 W FARMS RD	NY Spills, NY MANIFEST	Lower	258, 0.049, SSE
D35	LOT 25,TAXBLOCK 3015	1745 WEST FARMS ROAD	NY E DESIGNATION	Lower	258, 0.049, SSE
E36	1712 LONGFELLOW AVE	1712 LONGFELLOW AVE	NY Spills	Higher	268, 0.051, WSW
E37	1712-1715 HDFO INC	1712 LONGFELLOW AVEN	NY AST	Higher	268, 0.051, WSW
C38	LOT 26,TAXBLOCK 3015	1743 WEST FARMS ROAD	NY E DESIGNATION	Lower	273, 0.052, SSE
E39	LONGFELLOW AV	EAST 174TH ST	NY Spills	Higher	287, 0.054, West

MAPPED SITES SUMMARY

Target Property Address:
1760 BOONE AVENUE
BRONX, NY 10460

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
B40	LOT 85,TAXBLOCK 3015	1819 WEST FARMS ROAD	NY E DESIGNATION	Lower	289, 0.055, NE
C41	LOT 29,TAXBLOCK 3015	1735 WEST FARMS ROAD	NY E DESIGNATION	Lower	299, 0.057, SSE
D42	15 GALLONS OIL IN MH	EAST 174 SREET & WES	NY Spills	Lower	306, 0.058, SE
D43	E 174TH ST / W FARM	E 174TH ST / W FARM	NY Spills	Lower	306, 0.058, SE
C44	LONGFELLOW AVE - HDF	1700 LONGFELLOW AVEN	NY AST	Higher	311, 0.059, WSW
F45	NYC DEPT OF SANITATI	1787 W FARM RD BXEA	RCRA NonGen / NLR, NY MANIFEST	Lower	311, 0.059, East
C46	GETTY PETROLEUM CORP	1720 BOONE AVE & E 1	RCRA NonGen / NLR, ICIS, FINDS, ECHO, NY MANIFEST	Lower	313, 0.059, SSW
B47	LOT 67,TAXBLOCK 3015	1820 BOONE AVENUE	NY E DESIGNATION	Lower	315, 0.060, NNE
E48	CON EDISON - SERVICE	1767 LONGFELLOW AVE	NY MANIFEST	Higher	317, 0.060, WNW
B49	LOT 84,TAXBLOCK 3015	1821 WEST FARMS ROAD	NY E DESIGNATION	Lower	319, 0.060, NNE
C50	INTERSTATE LAUNDRY P	1731 W FARMS RD	EDR Hist Cleaner	Lower	330, 0.062, South
C51	LOT 31,TAXBLOCK 3015	1731 WEST FARMS ROAD	NY E DESIGNATION	Lower	330, 0.062, South
B52	LOT 83,TAXBLOCK 3015	1825 WEST FARMS ROAD	NY E DESIGNATION	Lower	351, 0.066, NNE
D53	CON EDISON	E 174TH ST & SHERIDA	RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST	Lower	379, 0.072, SE
C54	LOT 33,TAXBLOCK 3010	1695 BOONE AVENUE	NY Spills, NY E DESIGNATION	Lower	381, 0.072, SW
B55	LOT 81,TAXBLOCK 3015	1829 WEST FARMS ROAD	NY E DESIGNATION	Lower	387, 0.073, NNE
E56	1712-1715 HDFC INC	1715 LONGFELLOW AVEN	NY AST	Higher	396, 0.075, West
C57	LOT 34,TAXBLOCK 3015	1725 WEST FARMS ROAD	NY E DESIGNATION	Lower	408, 0.077, South
B58	LOT 104,TAXBLOCK 299	1817 BOONE AVENUE	NY E DESIGNATION	Higher	420, 0.080, North
E59	LONGFELLOW AVE-HDFS	1690 LONGFELLOW AVEN	NY AST	Higher	433, 0.082, SW
C60	SPILL NUMBER 0107623	1700 BOONE AVE/174TH	NY Spills	Lower	446, 0.084, SSW
F61	NYCDOT BRIDGES BIN 2	E 174TH ST BRG OVER	RCRA NonGen / NLR, NY MANIFEST	Lower	462, 0.087, ESE
G62	HILLS CLEANERS	985 EAST 174TH STREE	NY AST, NY MANIFEST	Higher	474, 0.090, WNW
G63	HILL CLEANERS	985 E 174TH ST FRNT	EDR Hist Cleaner	Higher	474, 0.090, WNW
G64	HILLS CLEANERS	985 E 174TH ST	RCRA-SQG, FINDS, ECHO, NY MANIFEST	Higher	474, 0.090, WNW
G65	HILL'S CLEANERS	985 EAST 174TH STREE	NY DRYCLEANERS	Higher	474, 0.090, WNW
H66	LOT 5,TAXBLOCK 3015	1717 WEST FARMS ROAD	NY E DESIGNATION	Lower	500, 0.095, South
E67	CON EDISON	1702 BRYANT AV	NY MANIFEST	Higher	505, 0.096, West
H68	LOT 3,TAXBLOCK 3015	1680 BOONE AVENUE	NY E DESIGNATION	Lower	528, 0.100, SSW
H69	CON EDISON	1715 WEST FARM RD	NY MANIFEST	Lower	529, 0.100, South
I70	J KAUFMAN IRON WORKS	1685 BOONE AVE	RCRA NonGen / NLR, FINDS, ECHO, NY E DESIGNATION,...	Lower	539, 0.102, SW
H71	CON EDISION	1674 BOONE AV	NY MANIFEST	Lower	542, 0.103, SSW
72	LOT 97,TAXBLOCK 2998	1829 BOONE AVENUE	NY E DESIGNATION	Higher	557, 0.105, NNE
G73	CON EDISON MANHOLE 1	E 174TH ST & BRYANT	RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST	Higher	558, 0.106, WNW
H74	ADHESIVE PRODUCTS CO	1660-1684 BOONE AVE	NY Spills, RCRA NonGen / NLR, NY MANIFEST	Lower	573, 0.109, SSW
H75	ADHESIVE PRODUCTS	1660-1668 BOONE AVEN	NY UST, NY CBS UST, NY CBS	Lower	573, 0.109, SSW
I76	NINA DUNN HDFC	1670 LONGFELLOW AVEN	NY AST	Higher	577, 0.109, SW
I77	CON EDISON	1670 LONG FELLOW AV	NY MANIFEST	Higher	577, 0.109, SW
G78	LONGWOOD HOUSING DEV	1715-17 BRYANT AVENU	NY AST	Higher	625, 0.118, West

MAPPED SITES SUMMARY

Target Property Address:
1760 BOONE AVENUE
BRONX, NY 10460

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H79	LOT 1,TAXBLOCK 3015	1015 EAST 173 STREET	NY E DESIGNATION	Lower	641, 0.121, SSW
I80	CON EDISON	1661 BOONE AVENUE F/	NY MANIFEST	Lower	650, 0.123, SW
I81	JOSE R. LOPEZ DBA/ J	1661 BOONE AVENUE	NY AST	Lower	650, 0.123, SW
I82	LOT 46,TAXBLOCK 3010	1661 BOONE AVENUE	NY E DESIGNATION	Lower	650, 0.123, SW
J83	BRYANT AVENUE EAST 1	1705 BRYANT AVENUE	NY LTANKS, NY UST	Higher	686, 0.130, West
I84	CON EDISON	173RD ST & BOONE AVE	NY MANIFEST	Lower	709, 0.134, SSW
I85	CON EDISON	173RD ST & BOONE AVE	RCRA NonGen / NLR	Lower	709, 0.134, SSW
I86	CON EDISON	173RD ST & BOONE AVE	NJ MANIFEST	Lower	709, 0.134, SSW
I87	ALEX AUTO REPAIR SHO	1006 E 173RD ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	729, 0.138, SSW
H88	CON EDISON	W FARMS RD & E 173RD	NY MANIFEST	Lower	734, 0.139, South
H89	CON EDISON TRANSFORM	E 173RD ST & WEST FA	RCRA NonGen / NLR	Lower	734, 0.139, South
H90	CON EDISON	E 173RD ST & WEST FA	NY MANIFEST	Lower	734, 0.139, South
K91	HIGHWATER TOWER CORP	995 E. 173RD ST	NY AST	Higher	738, 0.140, SW
I92	CON EDISON MANHOLE 1	LONGFELLOW AVE & E 1	RCRA NonGen / NLR	Higher	766, 0.145, SW
I93	CON EDISON	LONGFELLOW AV &	NY MANIFEST	Higher	766, 0.145, SW
J94	CON ED	1698 VYSE AVE FO	NY MANIFEST	Higher	786, 0.149, West
L95	1796 VSYE AVENUE	1796 VYSE AVENUE	NY AST	Higher	801, 0.152, NW
M96	STOP & SHOP SUPERMAR	961 E 174TH ST	NY MANIFEST	Higher	811, 0.154, WNW
M97	PATHMARK 72661	961 E 174TH ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	811, 0.154, WNW
J98	CON EDISON	1690 VYSE AVE	NY MANIFEST	Higher	820, 0.155, West
L99	APT HOUSE	1806 VYSE AVE	NY AST	Higher	838, 0.159, NW
N100	CON EDISON - MANHOLE	1661 W FARMS RD	NY Spills, NY MANIFEST	Lower	858, 0.162, SSW
N101	DSNY BX DISTRICT 3A	1661 WEST FARMS ROAD	NY UST	Lower	858, 0.162, SSW
N102	NYC DEPT OF SANITATI	1661 W FARMS RD BX-W	RCRA NonGen / NLR, FINDS, ECHO	Lower	858, 0.162, SSW
N103	DSNY BX DISTRICT 3A	1661 WEST FARMS ROAD	NY AST	Lower	858, 0.162, SSW
M104	2015 MONTEREY AVENUE	1715-17 VYSE AVENUE	NY AST	Higher	877, 0.166, WNW
M105	M B D III ASOC	1717 VYSE AVE	NY AST	Higher	877, 0.166, WNW
M106	1769 REALTY CORP.	1769 VYSE AVE	NY AST	Higher	887, 0.168, WNW
L107	DRYLAWSON REALTY COR	1773 VYSE AVE	NY AST	Higher	890, 0.169, WNW
N108	1560 BOONE AVENUE	1560 BOONE AVENUE	NY VCP	Lower	901, 0.171, SSW
N109	LOT 15,TAXBLOCK 3014	1560 BOONE AVENUE	NY LTANKS, NY RES DECL	Lower	901, 0.171, SSW
N110	FERRIS STAHL MEYER P	1560 BOONE AVENUE	NY AST	Lower	901, 0.171, SSW
111	CON EDISON - EAST 17	WEST FARMS RD. AND B	EDR MGP	Lower	907, 0.172, South
L112	WEST NEW YORK RESTOR	1797 VYSE AVE	RCRA NonGen / NLR, FINDS, ECHO	Higher	908, 0.172, NW
L113	1797 VYSE AVE	1797 VYSE AV	NY LTANKS	Higher	908, 0.172, NW
J114	2015 MONTEREY AVENUE	1693 VYSE AVENUE	NY AST	Higher	928, 0.176, West
O115	1899-1905 WEST FARMS	1903 WEST FARMS RD	NY UST	Lower	953, 0.180, NNE
O116	1903 WEST FARMS LLC	1903 WEST FARMS ROAD	PA MANIFEST	Lower	953, 0.180, NNE
P117	2015 MONTEREY AVENUE	1687 VYSE AVENUE	NY AST	Higher	954, 0.181, West

MAPPED SITES SUMMARY

Target Property Address:
1760 BOONE AVENUE
BRONX, NY 10460

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
K118	CON EDISON	1558 BRYANT AV	NY MANIFEST	Higher	954, 0.181, SW
K119	1558 BRYANT AVE.	1558 BRYANT AVENUE	NY AST	Higher	954, 0.181, SW
O120	1898 LONGFELLOW HDFO	1898 LONGFELLOW AVEN	NY AST	Lower	965, 0.183, NNE
Q121	1563 BOONE AVE	1563 BOONE AVENUE	NY AST	Lower	980, 0.186, SSW
O122	CLEAN BRIGHT CLEANER	1899-1905 WEST FARMS	NY DRYCLEANERS, NY MANIFEST	Lower	984, 0.186, NNE
O123	1899-1905 WEST FARMS	1899-1905 WEST FARMS	NY INST CONTROL, NY BROWNFIELDS	Lower	984, 0.186, NNE
O124	CLEAN BRIGHT PROCESS	1899 W FARMS RD	RCRA NonGen / NLR, FINDS, ECHO	Lower	984, 0.186, NNE
R125	VYSE AVE HOLDINGS LL	1838 VYSE AVE	NY AST	Higher	986, 0.187, NNW
M126	940 EAST 174TH STREE	940 EAST 174TH STREE	NY AST	Higher	995, 0.188, WNW
Q127	CON EDISION	1559 BOONE AV	NY MANIFEST	Lower	996, 0.189, SSW
M128	CON EDISON	1710 HOE AVE	NY MANIFEST	Higher	1024, 0.194, WNW
M129	17 TEN CORP.	1710 HOE AVENUE	NY AST	Higher	1024, 0.194, WNW
S130	GOLDCOAST FREIGHTWAY	1776 HOE AVE	NY MANIFEST	Higher	1025, 0.194, WNW
S131	MONTEFIORE CENTRAL L	1776 HOE AVENUE	NY AST	Higher	1025, 0.194, WNW
S132	MONTEFIORE CENTRAL L	1776 HOE AVENUE	NY UST	Higher	1025, 0.194, WNW
S133	GOLDCOAST FREIGHTWAY	1776 HOE AVENUE	NJ MANIFEST	Higher	1025, 0.194, WNW
P134	2015 MONTEREY AVENUE	1671 VYSE AVENUE	NY AST	Higher	1030, 0.195, West
O135	CON EDISON	RODMAN PL & W FARMS	RCRA NonGen / NLR, FINDS, ECHO	Lower	1034, 0.196, NNE
O136	CON EDISON	RODMAN PL & W FARMS	NJ MANIFEST	Lower	1034, 0.196, NNE
O137	CON EDISON	RODMAN PL & W FARMS	NY MANIFEST	Lower	1034, 0.196, NNE
R138	CON ED V 1633	F/O 1816 BOSTON RD	RCRA NonGen / NLR, NY MANIFEST	Higher	1041, 0.197, NW
R139	ARTHUR FRISCH CO INC	1816 BOSTON RD	RCRA NonGen / NLR, US AIRS, NY MANIFEST	Higher	1041, 0.197, NW
R140	CON EDISON	1816 BOSTON RD	RCRA NonGen / NLR, NJ MANIFEST, NY MANIFEST	Higher	1041, 0.197, NW
P141	HOE AVENUE EAST 173R	1700 HOE AVENUE	NY AST	Higher	1056, 0.200, West
T142	1553-5 BRYANT AVE.	1553-5 BRYANT AVENUE	NY AST	Higher	1058, 0.200, WSW
T143	CON EDISON	1548 BRYANT AV	NY MANIFEST	Higher	1059, 0.201, SW
P144	2015 MONTEREY AVE LL	1665 VYSE AVENUE	NY AST	Higher	1082, 0.205, WSW
P145	NYC DEPT OF EDUCATIO	1680 HOE AVE	NY MANIFEST	Higher	1121, 0.212, West
P146	NYC DEPT OF EDUCATIO	1680 HOE AVE	RCRA-SQG	Higher	1121, 0.212, West
R147	CON EDISON	1864 BOSTON RD	RCRA NonGen / NLR	Higher	1131, 0.214, NNW
R148	CON EDISON	1864 BOSTON RD	NJ MANIFEST	Higher	1131, 0.214, NNW
R149	CON EDISON	1864 BOSTON RD	NJ MANIFEST	Higher	1131, 0.214, NNW
R150	CON EDISON	1864 BOSTON RD	RCRA NonGen / NLR	Higher	1131, 0.214, NNW
R151	CON EDISON MANHOLE 5	BOSTON RD & E 175TH	RCRA NonGen / NLR	Higher	1153, 0.218, NNW
U152	CROTONA VI REDEVELOP	1705 HOE AVENUE	NY AST	Higher	1164, 0.220, West
V153	WEST FARMS DEPOT	1811 BOSTON ROAD	NY UST, NY AST	Higher	1171, 0.222, NW
R154	CONSOLIDATED EDISON	EAST 176 ST & BOSTON	NY MANIFEST	Higher	1182, 0.224, NNW
P155	CROTONA VI REDEVELOP	1695 HOE AVE	NY AST	Higher	1188, 0.225, West
Q156	1544 BOONE AVENUE "C	1544 BOONE AVENUE "C	NY VCP	Lower	1196, 0.227, SSW

MAPPED SITES SUMMARY

Target Property Address:
1760 BOONE AVENUE
BRONX, NY 10460

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
P157	PRC SHAKESPEARE AVEN	1687 HOE AVENUE	NY AST	Higher	1197, 0.227, West
T158	CON EDISON	1571 VYSE AVE	NY MANIFEST	Higher	1198, 0.227, WSW
S159	CON EDISON	927 E 174TH ST	NY MANIFEST	Higher	1202, 0.228, WNW
S160	CON EDISON	927 E 174TH ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1202, 0.228, WNW
S161	CON EDISON	927 E 174TH ST	NJ MANIFEST	Higher	1202, 0.228, WNW
W162	CON EDISON TRANSFORM	BRONX RIVER AVE E &	RCRA NonGen / NLR	Lower	1203, 0.228, ESE
W163	NYC DEP HAZ MAT	E 174 ST & BRONX RIV	NY MANIFEST	Lower	1203, 0.228, ESE
T164	CON EDISON	1565 VYSE AV	NY MANIFEST	Higher	1209, 0.229, WSW
U165	CON EDISON	1685 HOE AV	NY MANIFEST	Higher	1219, 0.231, West
R166	1825 BOSTON ROAD	1825 BOSTON ROAD	NY VCP	Higher	1226, 0.232, NNW
R167	CROTONA TERRACE BUIL	1825 BOSTON RD	NJ MANIFEST	Higher	1226, 0.232, NNW
R168	CROTONA TERRACE BUIL	1825 BOSTON RD	NY MANIFEST	Higher	1226, 0.232, NNW
R169	CON EDISON	1825 BOSTON RD	NJ MANIFEST	Higher	1226, 0.232, NNW
R170	CROTONA TERRACE BUIL	1825 BOSTON RD	RCRA-LQG	Higher	1226, 0.232, NNW
R171	CON EDISON	1825 BOSTON RD	RCRA NonGen / NLR	Higher	1226, 0.232, NNW
W172	CON EDISON	1420 BRONX RIVER AVE	NY MANIFEST	Lower	1243, 0.235, ESE
W173	CON EDISON	1420 BRONX RIVER AVE	NJ MANIFEST	Lower	1243, 0.235, ESE
W174	CON EDISON	1420 BRONX RIVER AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	1243, 0.235, ESE
U175	NSDP ASSOC. LLC	920 EAST 174TH STREE	NY AST	Higher	1259, 0.238, WNW
T176	PUBLIC SCHOOL 50 - B	1550 VYSE AVENUE	NY AST	Higher	1263, 0.239, WSW
T177	NYC DEPT OF EDUCATIO	1550 VYSE AVE	RCRA-SQG, NY Spills, NY MANIFEST	Higher	1263, 0.239, WSW
178	1528 BRYANT AVENUE	1528 BRYANT AVE	NY AST	Higher	1263, 0.239, SW
X179	1926 LONGFELLOW AVEN	1926 LONGFELLOW AVEN	NY VCP	Lower	1265, 0.240, NNE
Y180	MADISON SQUARE BOYS	1665 HOE AV	NY LTANKS	Higher	1279, 0.242, West
Y181	MADISON SQUARE BOYS	1665 HOE AVENUE	NY UST, NY AST	Higher	1279, 0.242, West
V182	NYCTA	1801-1825 BOSTON RD	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	1288, 0.244, NNW
X183	CON EDISON VAULT 362	1900 BOSTON RD F OF	RCRA NonGen / NLR	Lower	1294, 0.245, NNE
184	1800 SOUTHERN BOULEV	1776-1778 AND 1800-1	NY BROWNFIELDS	Higher	1344, 0.255, WNW
185	1939 WEST FARMS ROAD	1939 WEST FARMS ROAD	NY VCP	Lower	1468, 0.278, NNE
186	TANK LEAK IN REAR YA	1347 BOYNTON AVE	NY LTANKS	Higher	1511, 0.286, SE
187	18-30 SOUTHERN BLVD	18-30 SOUTHERN BLVD	NY LTANKS	Higher	1644, 0.311, NW
188	COLISEUM DEPOT -NYCT	1000 EAST TREMONT AV	NY LTANKS, NY Spills	Lower	1658, 0.314, NNE
189	BRONX RIVER HOUSES -	1575 EAST 174TH STRE	NY LTANKS, NY Spills	Lower	1669, 0.316, ESE
190	GARCIA RESIDENCE	1316 WHEELER AVENUE	NY LTANKS	Higher	1717, 0.325, SSE
191	HUNTS POINT AUTO WRE	1480 SHERIDAN EXPWY	RCRA-CESQG, NY LTANKS, NY MANIFEST	Lower	1730, 0.328, SSW
Z192	TTF WEST FARMS BUS D	1100 E 177TH STREET	NY LTANKS	Lower	1737, 0.329, ENE
Z193	WEST FARMS BUS DEPOT	1100 EAST 177TH ST.	NY LTANKS, NY CBS, NY Spills	Lower	1737, 0.329, ENE
Z194	NYC TRANSIT WEST FAR	1100 EAST 177TH ST T	NY LTANKS	Lower	1737, 0.329, ENE
AA195	SPILL NUMBER 0209146	1700 CROTONA PK EAST	NY LTANKS	Higher	1771, 0.335, WNW

MAPPED SITES SUMMARY

Target Property Address:
1760 BOONE AVENUE
BRONX, NY 10460

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AA196	URBAN HOME OWNERSHIP	1700 CROTONA PARK EA	NY LTANKS	Higher	1771, 0.335, WNW
AB197	ST THOMAS AQUINAS SC	1909 DALY AVE	NY LTANKS, NY UST	Higher	1796, 0.340, NNW
198	1900 CROTONA PKWY/BR	1900 CROTONA PARKWAY	NY LTANKS	Higher	1900, 0.360, NNW
199	MURPHY CONSOLIDATED	1010 E 178TH ST	NY LTANKS, NY Spills	Lower	1959, 0.371, NNE
AB200	915 ELSMERE PLACE	915 ELSMERE PLACE	NY VCP	Higher	2042, 0.387, NNW
201	1605 E 174TH ST	1605 E 174TH ST	NY LTANKS	Lower	2049, 0.388, ESE
202	ENGINE CO. 045/LADD.	925 EAST TREMONT AVE	NY LTANKS, NY Spills	Higher	2078, 0.394, North
203	SPILL NUMBER 0011458	1256 WHEELER AVE	NY LTANKS	Lower	2128, 0.403, SSE
204	MINFORD PL &EAST 172	MINFORD PL / E 172ND	NY LTANKS	Higher	2201, 0.417, WSW
205	LKQ HUNTS POINT AUTO	1480 SHERIDAN EXPY	NY SWF/LF, NY CBS, NY SPDES	Lower	2232, 0.423, South
AC206	CLOSED-LACKOF RECENT	1372 STRAFFORD AVE.	NY LTANKS	Lower	2292, 0.434, ESE
207	DELMA CONSTRUCTION C	1208 WYATT STREET	NY SWF/LF	Lower	2364, 0.448, ENE
AC208	1326 MORRISON AVE/CH	1326 MORRISON AVE/CH	NY LTANKS	Lower	2518, 0.477, ESE
209	LUCKY CLEANERS	1120 WESTCHESTER AVE	RCRA-LQG, NY SHWS, ICIS, FINDS, ECHO, NY MANIFEST	Higher	4254, 0.806, SSW
210	KLEENER KING	1610 BATHGATE AVENUE	NY SHWS, NY DRYCLEANERS	Higher	5051, 0.957, WNW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
LOT 50,TAXBLOCK 3015 1760 BOONE AVENUE BRONX, NY 10460	NY E DESIGNATION	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

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

LUCIS..... Land Use Control Information System

EXECUTIVE SUMMARY

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
NY HIST LTANKS..... Listing of Leaking Storage Tanks

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
NY MOSF UST..... Major Oil Storage Facilities Database
NY MOSF..... Major Oil Storage Facility Site Listing
NY CBS AST..... Chemical Bulk Storage Database
NY MOSF AST..... Major Oil Storage Facilities Database
INDIAN UST..... Underground Storage Tanks on Indian Land
NY TANKS..... Storage Tank Facility Listing

State and tribal institutional control / engineering control registries

NY ENG CONTROLS..... Registry of Engineering Controls

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

NY SWTIRE..... Registered Waste Tire Storage & Facility List
NY SWRCY..... Registered Recycling Facility List
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
NY DEL SHWS..... Delisted Registry Sites
US CDL..... National Clandestine Laboratory Register

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Local Lists of Registered Storage Tanks

NY HIST UST..... Historical Petroleum Bulk Storage Database
NY HIST AST..... Historical Petroleum Bulk Storage Database

Local Land Records

NY LIENS..... Spill Liens Information
LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
NY Hist Spills..... SPILLS Database
NY SPILLS 90..... SPILLS 90 data from FirstSearch
NY SPILLS 80..... SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR..... Financial Assurance Information
EPA WATCH LIST..... EPA WATCH LIST
2020 COR ACTION..... 2020 Corrective Action Program List
TSCA..... Toxic Substances Control Act
TRIS..... Toxic Chemical Release Inventory System
SSTS..... Section 7 Tracking Systems
ROD..... Records Of Decision
RMP..... Risk Management Plans
RAATS..... RCRA Administrative Action Tracking System
PRP..... Potentially Responsible Parties
PADS..... PCB Activity Database System
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS..... Material Licensing Tracking System
COAL ASH DOE..... Steam-Electric Plant Operation Data
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
RADINFO..... Radiation Information Database
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS..... Incident and Accident Data
CONSENT..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV..... Indian Reservations
FUSRAP..... Formerly Utilized Sites Remedial Action Program
UMTRA..... Uranium Mill Tailings Sites
LEAD SMELTERS..... Lead Smelter Sites
US MINES..... Mines Master Index File
ABANDONED MINES..... Abandoned Mines
UXO..... Unexploded Ordnance Sites
DOCKET HWC..... Hazardous Waste Compliance Docket Listing
FUELS PROGRAM..... EPA Fuels Program Registered Listing
NY AIRS..... Air Emissions Data
NY COAL ASH..... Coal Ash Disposal Site Listing

EXECUTIVE SUMMARY

NY Financial Assurance..... Financial Assurance Information Listing
NY HSWDS..... Hazardous Substance Waste Disposal Site Inventory
NY VAPOR REOPENED..... Vapor Intrusion Legacy Site List
NY UIC..... Underground Injection Control Wells

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA HWS..... Recovered Government Archive State Hazardous Waste Facilities List
NY RGA LF..... Recovered Government Archive Solid Waste Facilities 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 03/01/2018 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CROTONA TERRACE BUIL	1825 BOSTON RD	NNW 1/8 - 1/4 (0.232 mi.)	R170	370

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 03/01/2018 has revealed that there are 3

EXECUTIVE SUMMARY

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>
HILLS CLEANERS	985 E 174TH ST	WNW 0 - 1/8 (0.090 mi.)	G64	100
NYC DEPT OF EDUCATIO	1680 HOE AVE	W 1/8 - 1/4 (0.212 mi.)	P146	330
NYC DEPT OF EDUCATIO	1550 VYSE AVE	WSW 1/8 - 1/4 (0.239 mi.)	T177	381

State- and tribal - equivalent CERCLIS

NY SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Conservation's Inactive Hazardous waste Disposal Sites in New York State.

A review of the NY SHWS list, as provided by EDR, and dated 05/14/2018 has revealed that there are 2 NY SHWS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LUCKY CLEANERS	1120 WESTCHESTER AVE	SSW 1/2 - 1 (0.806 mi.)	209	454
Site Code: 513986				
KLEENER KING	1610 BATHGATE AVENUE	WNW 1/2 - 1 (0.957 mi.)	210	461
Site Code: 434792				

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 12/08/2017 has revealed that there are 2 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>
LKQ HUNTS POINT AUTO	1480 SHERIDAN EXPY	S 1/4 - 1/2 (0.423 mi.)	205	449
DELMA CONSTRUCTION C	1208 WYATT STREET	ENE 1/4 - 1/2 (0.448 mi.)	207	452

State and tribal leaking storage tank lists

NY LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the NY LTANKS list, as provided by EDR, and dated 05/14/2018 has revealed that there are 24 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>
BRYANT AVENUE EAST 1	1705 BRYANT AVENUE	W 1/8 - 1/4 (0.130 mi.)	J83	145

EXECUTIVE SUMMARY

Date Closed: 2008-05-20 Site ID: 161817 Program Number: 9811582				
1797 VYSE AVE Date Closed: 2006-03-06 Site ID: 316178 Program Number: 0112238	1797 VYSE AV	NW 1/8 - 1/4 (0.172 mi.)	L113	238
MADISON SQUARE BOYS Date Closed: 2005-07-14 Site ID: 99970 Program Number: 0104700	1665 HOE AV	W 1/8 - 1/4 (0.242 mi.)	Y180	389
TANK LEAK IN REAR YA Date Closed: 2006-01-12 Site ID: 238140 Program Number: 0400237	1347 BOYNTON AVE	SE 1/4 - 1/2 (0.286 mi.)	186	404
18-30 SOUTHERN BLVD Date Closed: 1992-09-30 Site ID: 98379 Program Number: 8904473	18-30 SOUTHERN BLVD	NW 1/4 - 1/2 (0.311 mi.)	187	406
GARCIA RESIDENCE Date Closed: 2005-05-27 Site ID: 342581 Program Number: 0413444	1316 WHEELER AVENUE	SSE 1/4 - 1/2 (0.325 mi.)	190	420
SPILL NUMBER 0209146 Date Closed: 2003-06-30 Site ID: 311080 Program Number: 0209146	1700 CROTONA PK EAST	WNW 1/4 - 1/2 (0.335 mi.)	AA195	432
URBAN HOME OWNERSHIP Date Closed: 1998-01-23 Site ID: 109626 Program Number: 9711887	1700 CROTONA PARK EA	WNW 1/4 - 1/2 (0.335 mi.)	AA196	433
ST THOMAS AQUINAS SC Date Closed: 2013-02-15 Site ID: 438901 Program Number: 1005582	1909 DALY AVE	NNW 1/4 - 1/2 (0.340 mi.)	AB197	434
1900 CROTONA PKWY/BR Date Closed: 1993-11-05 Site ID: 308114 Site ID: 308115 Program Number: 8706732 Program Number: 8706923	1900 CROTONA PARKWAY	NNW 1/4 - 1/2 (0.360 mi.)	198	437
ENGINE CO. 045/LADD. Date Closed: 2005-11-15 Site ID: 207564 Program Number: 9710038	925 EAST TREMONT AVE	N 1/4 - 1/2 (0.394 mi.)	202	444
MINFORD PL & EAST 172 Date Closed: 1998-02-09 Site ID: 157699 Program Number: 8904140	MINFORD PL / E 172ND	WSW 1/4 - 1/2 (0.417 mi.)	204	448
Lower Elevation	Address	Direction / Distance	Map ID	Page
LOT 15, TAXBLOCK 3014	1560 BOONE AVENUE	SSW 1/8 - 1/4 (0.171 mi.)	N109	232

EXECUTIVE SUMMARY

Date Closed: 2005-07-19 Site ID: 290018 Program Number: 0307241				
COLISEUM DEPOT -NYCT	1000 EAST TREMONT AV	NNE 1/4 - 1/2 (0.314 mi.)	188	407
Date Closed: 2006-09-13 Date Closed: 2005-06-30 Date Closed: 2000-12-27 Site ID: 306039 Site ID: 257663 Site ID: 179625 Program Number: 9011026 Program Number: 8904868 Program Number: 8905782				
BRONX RIVER HOUSES -	1575 EAST 174TH STRE	ESE 1/4 - 1/2 (0.316 mi.)	189	412
Date Closed: 2006-02-03 Site ID: 240316 Site ID: 250806 Program Number: 9411941 Program Number: 9412464				
HUNTS POINT AUTO WRE	1480 SHERIDAN EXPWY	SSW 1/4 - 1/2 (0.328 mi.)	191	422
Date Closed: 2005-11-28 Site ID: 83758 Program Number: 9702732				
TTF WEST FARMS BUS D	1100 E 177TH STREET	ENE 1/4 - 1/2 (0.329 mi.)	Z192	426
Date Closed: 2016-06-28 Site ID: 527047 Program Number: 1601677				
WEST FARMS BUS DEPOT	1100 EAST 177TH ST.	ENE 1/4 - 1/2 (0.329 mi.)	Z193	427
Date Closed: 2004-01-09 Site ID: 81219 Program Number: 0311123				
NYC TRANSIT WEST FAR	1100 EAST 177TH ST T	ENE 1/4 - 1/2 (0.329 mi.)	Z194	430
Date Closed: 2017-07-11 Site ID: 529490 Program Number: 1603051				
MURPHY CONSOLIDATED	1010 E 178TH ST	NNE 1/4 - 1/2 (0.371 mi.)	199	439
Date Closed: 2005-03-08 Site ID: 160544 Site ID: 193323 Program Number: 9502246 Program Number: 0001240				
1605 E 174TH ST	1605 E 174TH ST	ESE 1/4 - 1/2 (0.388 mi.)	201	443
Date Closed: 1992-03-06 Site ID: 198463 Program Number: 9112455				
SPILL NUMBER 0011458	1256 WHEELER AVE	SSE 1/4 - 1/2 (0.403 mi.)	203	447
Date Closed: 2004-05-03 Site ID: 157591 Program Number: 0011458				
CLOSED-LACKOF RECENT	1372 STRAFFORD AVE.	ESE 1/4 - 1/2 (0.434 mi.)	AC206	451
Date Closed: 2003-03-03				

EXECUTIVE SUMMARY

Site ID: 325285
Program Number: 8704437

1326 MORRISON AVE/CH	1326 MORRISON AVE/CH	ESE 1/4 - 1/2 (0.477 mi.)	AC208	453
Date Closed: 1991-11-06				
Site ID: 221719				
Program Number: 9108377				

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, has revealed that there are 11 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>
GOOD O'BEVERAGE COMP Database: UST, Date of Government Version: 06/25/2018	1801 BOONE AVE	N 0 - 1/8 (0.046 mi.)	B30	50
BRYANT AVENUE EAST 1 Database: UST, Date of Government Version: 06/25/2018	1705 BRYANT AVENUE	W 1/8 - 1/4 (0.130 mi.)	J83	145
MONTEFIORE CENTRAL L Database: UST, Date of Government Version: 06/25/2018	1776 HOE AVENUE	WNW 1/8 - 1/4 (0.194 mi.)	S132	302
WEST FARMS DEPOT Database: UST, Date of Government Version: 06/25/2018	1811 BOSTON ROAD	NW 1/8 - 1/4 (0.222 mi.)	V153	339
MADISON SQUARE BOYS Database: UST, Date of Government Version: 06/25/2018	1665 HOE AVENUE	W 1/8 - 1/4 (0.242 mi.)	Y181	390
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GETTY 276 Database: UST, Date of Government Version: 06/25/2018	1720 BOONE AVE	SSW 0 - 1/8 (0.026 mi.)	A6	11
DSNY BX ENFORCEMENT Database: UST, Date of Government Version: 06/25/2018	1787 WEST FARMS ROAD	E 0 - 1/8 (0.039 mi.)	A20	36
1815 WEST FARMS RD Database: UST, Date of Government Version: 06/25/2018	1817 WEST FARMS RD	NE 0 - 1/8 (0.042 mi.)	B27	45
ADHESIVE PRODUCTS Database: UST, Date of Government Version: 06/25/2018	1660-1668 BOONE AVEN	SSW 0 - 1/8 (0.109 mi.)	H75	123
DSNY BX DISTRICT 3A Database: UST, Date of Government Version: 06/25/2018	1661 WEST FARMS ROAD	SSW 1/8 - 1/4 (0.162 mi.)	N101	207
1899-1905 WEST FARMS Database: UST, Date of Government Version: 06/25/2018	1903 WEST FARMS RD	NNE 1/8 - 1/4 (0.180 mi.)	O115	242

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NY CBS UST: 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 UST list, as provided by EDR, and dated 01/01/2002 has revealed that there is 1 NY CBS UST 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>
ADHESIVE PRODUCTS Facility Status: 4 Id/Status: 2-000246 Tank Status: 2	1660-1668 BOONE AVEN	SSW 0 - 1/8 (0.109 mi.)	H75	123

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 06/25/2018 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>
ADHESIVE PRODUCTS Facility Status: Unregulated/Closed CBS Number: 2-000246	1660-1668 BOONE AVEN	SSW 0 - 1/8 (0.109 mi.)	H75	123

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, has revealed that there are 43 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>
H.P.D. Database: AST, Date of Government Version: 06/25/2018 Facility Id: 2-601294	1003-05 EAST 174TH S	WNW 0 - 1/8 (0.040 mi.)	A23	41
1712-1715 HDFC INC Database: AST, Date of Government Version: 06/25/2018 Facility Id: 2-159387	1712 LONGFELLOW AVEN	WSW 0 - 1/8 (0.051 mi.)	E37	60
LONGFELLOW AVE - HDF Database: AST, Date of Government Version: 06/25/2018 Facility Id: 2-110361	1700 LONGFELLOW AVEN	WSW 0 - 1/8 (0.059 mi.)	C44	68
1712-1715 HDFC INC Database: AST, Date of Government Version: 06/25/2018 Facility Id: 2-159379	1715 LONGFELLOW AVEN	W 0 - 1/8 (0.075 mi.)	E56	86
LONGFELLOW AVE-HDFS Database: AST, Date of Government Version: 06/25/2018 Facility Id: 2-110353	1690 LONGFELLOW AVEN	SW 0 - 1/8 (0.082 mi.)	E59	89
HILLS CLEANERS Database: AST, Date of Government Version: 06/25/2018	985 EAST 174TH STREE	WNW 0 - 1/8 (0.090 mi.)	G62	96

EXECUTIVE SUMMARY

Facility Id: 2-234559				
NINA DUNN HDFC	1670 LONGFELLOW AVEN	SW 0 - 1/8 (0.109 mi.)	I76	135
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-608928				
LONGWOOD HOUSING DEV	1715-17 BRYANT AVENUE	W 0 - 1/8 (0.118 mi.)	G78	138
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-600257				
HIGHWATER TOWER CORP	995 E. 173RD ST	SW 1/8 - 1/4 (0.140 mi.)	K91	159
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-611027				
1796 VSYE AVENUE	1796 VYSE AVENUE	NW 1/8 - 1/4 (0.152 mi.)	L95	165
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-468010				
Facility Id: 2-481386				
APT HOUSE	1806 VYSE AVE	NW 1/8 - 1/4 (0.159 mi.)	L99	177
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-160881				
2015 MONTEREY AVENUE	1715-17 VYSE AVENUE	WNW 1/8 - 1/4 (0.166 mi.)	M104	223
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-150754				
M B D III ASOC	1717 VYSE AVE	WNW 1/8 - 1/4 (0.166 mi.)	M105	225
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-155071				
1769 REALTY CORP.	1769 VYSE AVE	WNW 1/8 - 1/4 (0.168 mi.)	M106	227
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-202959				
DRYLAWSOON REALTY COR	1773 VYSE AVE	WNW 1/8 - 1/4 (0.169 mi.)	L107	230
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-201693				
2015 MONTEREY AVENUE	1693 VYSE AVENUE	W 1/8 - 1/4 (0.176 mi.)	J114	240
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-152773				
2015 MONTEREY AVENUE	1687 VYSE AVENUE	W 1/8 - 1/4 (0.181 mi.)	P117	248
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-152781				
1558 BRYANT AVE.	1558 BRYANT AVENUE	SW 1/8 - 1/4 (0.181 mi.)	K119	251
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-603982				
VYSE AVE HOLDINGS LL	1838 VYSE AVE	NNW 1/8 - 1/4 (0.187 mi.)	R125	285
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-244252				
940 EAST 174TH STREE	940 EAST 174TH STREE	WNW 1/8 - 1/4 (0.188 mi.)	M126	287
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-469270				
Facility Id: 2-481378				
17 TEN CORP.	1710 HOE AVENUE	WNW 1/8 - 1/4 (0.194 mi.)	M129	297
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-609586				
MONTEFIORE CENTRAL L	1776 HOE AVENUE	WNW 1/8 - 1/4 (0.194 mi.)	S131	300
Database: AST, Date of Government Version: 06/25/2018				

EXECUTIVE SUMMARY

Facility Id: 2-108030				
2015 MONTEREY AVENUE	1671 VYSE AVENUE	W 1/8 - 1/4 (0.195 mi.)	P134	306
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-152765				
HOE AVENUE EAST 173R	1700 HOE AVENUE	W 1/8 - 1/4 (0.200 mi.)	P141	321
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-473545				
1553-5 BRYANT AVE.	1553-5 BRYANT AVENUE	WSW 1/8 - 1/4 (0.200 mi.)	T142	323
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-603980				
2015 MONTEREY AVE LL	1665 VYSE AVENUE	WSW 1/8 - 1/4 (0.205 mi.)	P144	327
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-152757				
CROTONA VI REDEVELOP	1705 HOE AVENUE	W 1/8 - 1/4 (0.220 mi.)	U152	337
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-608883				
WEST FARMS DEPOT	1811 BOSTON ROAD	NW 1/8 - 1/4 (0.222 mi.)	V153	339
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-190063				
CROTONA VI REDEVELOP	1695 HOE AVE	W 1/8 - 1/4 (0.225 mi.)	P155	348
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-110345				
PRC SHAKESPEARE AVEN	1687 HOE AVENUE	W 1/8 - 1/4 (0.227 mi.)	P157	350
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-320846				
NSDP ASSOC. LLC	920 EAST 174TH STREE	WNW 1/8 - 1/4 (0.238 mi.)	U175	377
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-605232				
PUBLIC SCHOOL 50 - B	1550 VYSE AVENUE	WSW 1/8 - 1/4 (0.239 mi.)	T176	379
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-606238				
1528 BRYANT AVENUE	1528 BRYANT AVE	SW 1/8 - 1/4 (0.239 mi.)	178	386
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-607961				
MADISON SQUARE BOYS	1665 HOE AVENUE	W 1/8 - 1/4 (0.242 mi.)	Y181	390
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-607913				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1711 BOONE AVENUE	1711 BOONE AVENUE	SW 0 - 1/8 (0.028 mi.)	A11	21
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-612841				
1711 BOONE AVENUE	1711 BOONE AVENUE	SW 0 - 1/8 (0.028 mi.)	A12	23
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-612854				
LIEBSTA 174, LLC	1016 EAST 174TH STRE	WSW 0 - 1/8 (0.033 mi.)	A13	25
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-328383				
DSNY BX ENFORCEMENT	1787 WEST FARMS ROAD	E 0 - 1/8 (0.039 mi.)	A19	33
Database: AST, Date of Government Version: 06/25/2018				

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Facility Id: 2-455636				
JOSE R. LOPEZ DBA/ J	1661 BOONE AVENUE	SW 0 - 1/8 (0.123 mi.)	I81	143
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-611932				
DSNY BX DISTRICT 3A	1661 WEST FARMS ROAD	SSW 1/8 - 1/4 (0.162 mi.)	N103	216
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-455598				
FERRIS STAHL MEYER P	1560 BOONE AVENUE	SSW 1/8 - 1/4 (0.171 mi.)	N110	234
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-605285				
1898 LONGFELLOW HDFC	1898 LONGFELLOW AVEN	NNE 1/8 - 1/4 (0.183 mi.)	O120	253
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-605557				
1563 BOONE AVE	1563 BOONE AVENUE	SSW 1/8 - 1/4 (0.186 mi.)	Q121	255
Database: AST, Date of Government Version: 06/25/2018				
Facility Id: 2-609862				

State and tribal institutional control / engineering control registries

NY RES DECL: 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.

A review of the NY RES DECL list, as provided by EDR, has revealed that there is 1 NY RES DECL site within approximately 0.125 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOT 11,TAXBLOCK 3016	99-1903 WEST FARMS R	S 0 - 1/8 (0.048 mi.)	C33	57
Database: ENV RES DECL, Date of Government Version: 05/15/2018				

Environmental Remediation sites that have institutional controls in place.

A review of the NY INST CONTROL list, as provided by EDR, and dated 05/14/2018 has revealed that there is 1 NY INST CONTROL site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1899-1905 WEST FARMS	1899-1905 WEST FARMS	NNE 1/8 - 1/4 (0.186 mi.)	O123	259
Site Code: 488955				

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, has revealed that there are 7 NY VCP sites within

EXECUTIVE SUMMARY

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>
1825 BOSTON ROAD Database: VCP NYC, Date of Government Version: 03/26/2018	1825 BOSTON ROAD	NNW 1/8 - 1/4 (0.232 mi.)	R166	363
915 ELSMERE PLACE Database: VCP NYC, Date of Government Version: 03/26/2018	915 ELSMERE PLACE	NNW 1/4 - 1/2 (0.387 mi.)	AB200	443

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1815 WEST FARMS ROAD Database: VCP NYC, Date of Government Version: 03/26/2018	1815 WEST FARMS ROAD	NE 0 - 1/8 (0.040 mi.)	A24	43
1560 BOONE AVENUE Database: VCP NYC, Date of Government Version: 03/26/2018	1560 BOONE AVENUE	SSW 1/8 - 1/4 (0.171 mi.)	N108	232
1544 BOONE AVENUE "C" Database: VCP NYC, Date of Government Version: 03/26/2018	1544 BOONE AVENUE "C"	SSW 1/8 - 1/4 (0.227 mi.)	Q156	350
1926 LONGFELLOW AVEN Database: VCP NYC, Date of Government Version: 03/26/2018	1926 LONGFELLOW AVEN	NNE 1/8 - 1/4 (0.240 mi.)	X179	388
1939 WEST FARMS ROAD Database: VCP NYC, Date of Government Version: 03/26/2018	1939 WEST FARMS ROAD	NNE 1/4 - 1/2 (0.278 mi.)	185	403

State and tribal Brownfields sites

NY BROWNFIELDs: Brownfields Site List

A review of the NY BROWNFIELDs list, as provided by EDR, and dated 05/14/2018 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>
1800 SOUTHERN BOULEV Site Code: 402262	1776-1778 AND 1800-1	WNW 1/4 - 1/2 (0.255 mi.)	184	399
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1899-1905 WEST FARMS Site Code: 488955	1899-1905 WEST FARMS	NNE 1/8 - 1/4 (0.186 mi.)	O123	259

ADDITIONAL ENVIRONMENTAL RECORDS

Records of Emergency Release Reports

NY Spills: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 05/14/2018 has revealed that there are

EXECUTIVE SUMMARY

13 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>
CHURCH Date Closed: 2007-01-31 Spill Number: 0611989 Site ID: 376750	1010 E. 174TH STREET	WSW 0 - 1/8 (0.040 mi.)	A22	40
1712 LONGFELLOW AVE Date Closed: 1996-01-16 Spill Number: 9512742 Site ID: 305153	1712 LONGFELLOW AVE	WSW 0 - 1/8 (0.051 mi.)	E36	59
LONGFELLOW AV Date Closed: 2002-06-10 Spill Number: 0202108 Site ID: 98810	EAST 174TH ST	W 0 - 1/8 (0.054 mi.)	E39	63
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOT 19, TAXBLOCK 3015 Date Closed: 2003-09-24 Spill Number: 9709839 Site ID: 259423	1720 BOONE AVENUE	SSW 0 - 1/8 (0.026 mi.)	A7	16
BRONX EAST A Date Closed: 1998-05-21 Spill Number: 9501349 Site ID: 310508	1787 W FARMS RD	E 0 - 1/8 (0.039 mi.)	A17	28
BRONX EAST A DOS -DD Date Closed: 2001-12-20 Date Closed: 2004-12-07 Spill Number: 0109268 Spill Number: 0485277 Site ID: 185533 Site ID: 334788	1787 WEST FARMS ROAD	E 0 - 1/8 (0.039 mi.)	A18	31
LOT 17, TAXBLOCK 3015 Date Closed: 2003-08-18 Spill Number: 0107083 Site ID: 285329	1704 BOONE AVENUE	SSW 0 - 1/8 (0.047 mi.)	C31	55
CON EDISON - TRANSFO Date Closed: 2014-05-15 Spill Number: 1400071 Site ID: 493295	1745 W FARMS RD	SSE 0 - 1/8 (0.049 mi.)	D34	57
15 GALLONS OIL IN MH Date Closed: 2008-08-06 Spill Number: 0801558 Site ID: 397512	EAST 174 SREET & WES	SE 0 - 1/8 (0.058 mi.)	D42	65
E 174TH ST / W FARM Date Closed: 2008-10-16 Spill Number: 0805100 Site ID: 402143	E 174TH ST / W FARM	SE 0 - 1/8 (0.058 mi.)	D43	66
LOT 33, TAXBLOCK 3010 Date Closed: 2012-06-21 Spill Number: 1201278	1695 BOONE AVENUE	SW 0 - 1/8 (0.072 mi.)	C54	84

EXECUTIVE SUMMARY

Site ID: 463965				
SPILL NUMBER 0107623	1700 BOONE AVE/174TH	SSW 0 - 1/8 (0.084 mi.)	C60	91
Date Closed: 2001-10-25				
Spill Number: 0107623				
Site ID: 289585				
ADHESIVE PRODUCTS CO	1660-1684 BOONE AVE	SSW 0 - 1/8 (0.109 mi.)	H74	116
Date Closed: 2001-03-21				
Spill Number: 9203740				
Site ID: 217467				

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 03/01/2018 has revealed that there are 28 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>
CON EDISON MANHOLE 1	E 174TH ST & BRYANT	WNW 0 - 1/8 (0.106 mi.)	G73	113
CON EDISON MANHOLE 1	LONGFELLOW AVE & E 1	SW 1/8 - 1/4 (0.145 mi.)	I92	161
PATHMARK 72661	961 E 174TH ST	WNW 1/8 - 1/4 (0.154 mi.)	M97	172
WEST NEW YORK RESTOR	1797 VYSE AVE	NW 1/8 - 1/4 (0.172 mi.)	L112	237
CON ED V 1633	F/O 1816 BOSTON RD	NW 1/8 - 1/4 (0.197 mi.)	R138	312
ARTHUR FRISCH CO INC	1816 BOSTON RD	NW 1/8 - 1/4 (0.197 mi.)	R139	314
CON EDISON	1816 BOSTON RD	NW 1/8 - 1/4 (0.197 mi.)	R140	318
CON EDISON	1864 BOSTON RD	NNW 1/8 - 1/4 (0.214 mi.)	R147	332
CON EDISON	1864 BOSTON RD	NNW 1/8 - 1/4 (0.214 mi.)	R150	335
CON EDISON MANHOLE 5	BOSTON RD & E 175TH	NNW 1/8 - 1/4 (0.218 mi.)	R151	336
CON EDISON	927 E 174TH ST	WNW 1/8 - 1/4 (0.228 mi.)	S160	356
CON EDISON	1825 BOSTON RD	NNW 1/8 - 1/4 (0.232 mi.)	R171	372
NYCTA	1801-1825 BOSTON RD	NNW 1/8 - 1/4 (0.244 mi.)	V182	394
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NYC DEPT OF SANITATI	1787 W FARM RD BXEA	E 0 - 1/8 (0.059 mi.)	F45	70
GETTY PETROLEUM CORP	1720 BOONE AVE & E 1	SSW 0 - 1/8 (0.059 mi.)	C46	73
CON EDISON	E 174TH ST & SHERIDA	SE 0 - 1/8 (0.072 mi.)	D53	81
NYCDOT BRIDGES BIN 2	E 174TH ST BRG OVER	ESE 0 - 1/8 (0.087 mi.)	F61	92
J KAUFMAN IRON WORKS	1685 BOONE AVE	SW 0 - 1/8 (0.102 mi.)	I70	107
ADHESIVE PRODUCTS CO	1660-1684 BOONE AVE	SSW 0 - 1/8 (0.109 mi.)	H74	116
CON EDISON	173RD ST & BOONE AVE	SSW 1/8 - 1/4 (0.134 mi.)	I85	150
ALEX AUTO REPAIR SHO	1006 E 173RD ST	SSW 1/8 - 1/4 (0.138 mi.)	I87	152
CON EDISON TRANSFORM	E 173RD ST & WEST FA	S 1/8 - 1/4 (0.139 mi.)	H89	157
NYC DEPT OF SANITATI	1661 W FARMS RD BX-W	SSW 1/8 - 1/4 (0.162 mi.)	N102	214
CLEAN BRIGHT PROCESS	1899 W FARMS RD	NNE 1/8 - 1/4 (0.186 mi.)	O124	282
CON EDISON	RODMAN PL & W FARMS	NNE 1/8 - 1/4 (0.196 mi.)	O135	308
CON EDISON TRANSFORM	BRONX RIVER AVE E &	ESE 1/8 - 1/4 (0.228 mi.)	W162	358
CON EDISON	1420 BRONX RIVER AVE	ESE 1/8 - 1/4 (0.235 mi.)	W174	375
CON EDISON VAULT 362	1900 BOSTON RD F OF	NNE 1/8 - 1/4 (0.245 mi.)	X183	398

EXECUTIVE SUMMARY

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 03/07/2018 has revealed that there are 2 NY DRYCLEANERS 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>
HILL'S CLEANERS Facility Id: 2-6005-00815	985 EAST 174TH STREE	WNW 0 - 1/8 (0.090 mi.)	G65	104
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CLEAN BRIGHT CLEANER Facility Id: 2-6005-00144	1899-1905 WEST FARMS	NNE 1/8 - 1/4 (0.186 mi.)	O122	257

NY E DESIGNATION: Lots designation with an ?E? on the Zoning Maps of the City of New York for potential hazardous material contamination, air and/or noise quality impacts.

A review of the NY E DESIGNATION list, as provided by EDR, and dated 06/06/2018 has revealed that there are 33 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 124,TAXBLOCK 299	1769 BOONE AVENUE	NNW 0 - 1/8 (0.022 mi.)	A4	9
GOOD O'BEVERAGE COMP	1801 BOONE AVE	N 0 - 1/8 (0.046 mi.)	B30	50
LOT 104,TAXBLOCK 299	1817 BOONE AVENUE	N 0 - 1/8 (0.080 mi.)	B58	89
LOT 97,TAXBLOCK 2998	1829 BOONE AVENUE	NNE 0 - 1/8 (0.105 mi.)	72	112
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOT 56,TAXBLOCK 3015	BOONE AVENUE	NNE 0 - 1/8 (0.005 mi.)	A2	8
LOT 110,TAXBLOCK 301	EAST 174 STREET	SSE 0 - 1/8 (0.006 mi.)	A3	9
LOT 19,TAXBLOCK 3015	1720 BOONE AVENUE	SSW 0 - 1/8 (0.026 mi.)	A7	16
LOT 26,TAXBLOCK 3010	1711 BOONE AVENUE	SW 0 - 1/8 (0.028 mi.)	A10	20
LOT 95,TAXBLOCK 3015	1783 WEST FARMS ROAD	E 0 - 1/8 (0.036 mi.)	A14	27
LOT 18,TAXBLOCK 3015	1708 BOONE AVENUE	SSW 0 - 1/8 (0.038 mi.)	A15	27
LOT 96,TAXBLOCK 3015	1775 WEST FARMS ROAD	ESE 0 - 1/8 (0.038 mi.)	A16	28
LOT 62,TAXBLOCK 3015	BOONE AVENUE	NNE 0 - 1/8 (0.040 mi.)	A21	39
LOT 89,TAXBLOCK 3015	1815 WEST FARMS ROAD	NE 0 - 1/8 (0.040 mi.)	A26	45
LOT 87,TAXBLOCK 3015	1817 WEST FARMS ROAD	NE 0 - 1/8 (0.042 mi.)	B28	49
LOT 97,TAXBLOCK 3015	1763 WEST FARMS ROAD	ESE 0 - 1/8 (0.042 mi.)	A29	50
LOT 17,TAXBLOCK 3015	1704 BOONE AVENUE	SSW 0 - 1/8 (0.047 mi.)	C31	55
LOT 29,TAXBLOCK 3010	1701 BOONE AVENUE	SW 0 - 1/8 (0.048 mi.)	C32	56
LOT 25,TAXBLOCK 3015	1745 WEST FARMS ROAD	SSE 0 - 1/8 (0.049 mi.)	D35	59
LOT 26,TAXBLOCK 3015	1743 WEST FARMS ROAD	SSE 0 - 1/8 (0.052 mi.)	C38	63
LOT 85,TAXBLOCK 3015	1819 WEST FARMS ROAD	NE 0 - 1/8 (0.055 mi.)	B40	64
LOT 29,TAXBLOCK 3015	1735 WEST FARMS ROAD	SSE 0 - 1/8 (0.057 mi.)	C41	65
LOT 67,TAXBLOCK 3015	1820 BOONE AVENUE	NNE 0 - 1/8 (0.060 mi.)	B47	78
LOT 84,TAXBLOCK 3015	1821 WEST FARMS ROAD	NNE 0 - 1/8 (0.060 mi.)	B49	79
LOT 31,TAXBLOCK 3015	1731 WEST FARMS ROAD	S 0 - 1/8 (0.062 mi.)	C51	80
LOT 83,TAXBLOCK 3015	1825 WEST FARMS ROAD	NNE 0 - 1/8 (0.066 mi.)	B52	80
LOT 33,TAXBLOCK 3010	1695 BOONE AVENUE	SW 0 - 1/8 (0.072 mi.)	C54	84
LOT 81,TAXBLOCK 3015	1829 WEST FARMS ROAD	NNE 0 - 1/8 (0.073 mi.)	B55	85
LOT 34,TAXBLOCK 3015	1725 WEST FARMS ROAD	S 0 - 1/8 (0.077 mi.)	C57	88
LOT 5,TAXBLOCK 3015	1717 WEST FARMS ROAD	S 0 - 1/8 (0.095 mi.)	H66	104
LOT 3,TAXBLOCK 3015	1680 BOONE AVENUE	SSW 0 - 1/8 (0.100 mi.)	H68	106
J KAUFMAN IRON WORKS	1685 BOONE AVE	SW 0 - 1/8 (0.102 mi.)	I70	107

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOT 1,TAXBLOCK 3015	1015 EAST 173 STREET	SSW 0 - 1/8 (0.121 mi.)	H79	141
LOT 46,TAXBLOCK 3010	1661 BOONE AVENUE	SW 0 - 1/8 (0.123 mi.)	I82	145

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 04/30/2018 has revealed that there are 51 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>
CON EDISION EPA ID: NYP004592440	1781 BOONE AV	N 0 - 1/8 (0.024 mi.)	A5	10
GOOD O'BEVERAGE COMP EPA ID: NYP004657565	1801 BOONE AVE	N 0 - 1/8 (0.046 mi.)	B30	50
CON EDISON - SERVICE EPA ID: NYP004946489	1767 LONGFELLOW AVE	WNW 0 - 1/8 (0.060 mi.)	E48	78
HILLS CLEANERS EPA ID: NYD986258903	985 EAST 174TH STREE	WNW 0 - 1/8 (0.090 mi.)	G62	96
HILLS CLEANERS EPA ID: NYD982528903	985 E 174TH ST	WNW 0 - 1/8 (0.090 mi.)	G64	100
CON EDISON EPA ID: NYP004601522	1702 BRYANT AV	W 0 - 1/8 (0.096 mi.)	E67	104
CON EDISON MANHOLE 1 EPA ID: NYP004232153	E 174TH ST & BRYANT	WNW 0 - 1/8 (0.106 mi.)	G73	113
CON EDISON EPA ID: NYP004594099	1670 LONG FELLOW AV	SW 0 - 1/8 (0.109 mi.)	I77	137
CON EDISON EPA ID: NYP004659819	LONGFELLOW AV & AMP;	SW 1/8 - 1/4 (0.145 mi.)	I93	162
CON ED EPA ID: NYP004855082	1698 VYSE AVE FO	W 1/8 - 1/4 (0.149 mi.)	J94	164
STOP & SHOP SUPERMAR EPA ID: NYR000222448	961 E 174TH ST	WNW 1/8 - 1/4 (0.154 mi.)	M96	170
CON EDISON EPA ID: NYP004646441	1690 VYSE AVE	W 1/8 - 1/4 (0.155 mi.)	J98	176
CON EDISON EPA ID: NYP004623005	1558 BRYANT AV	SW 1/8 - 1/4 (0.181 mi.)	K118	250
CON EDISON EPA ID: NYP004604278	1710 HOE AVE	WNW 1/8 - 1/4 (0.194 mi.)	M128	295
GOLDCOAST FREIGHTWAY EPA ID: NYP000958462	1776 HOE AVE	WNW 1/8 - 1/4 (0.194 mi.)	S130	299
CON ED V 1633 EPA ID: NYP004005955	F/O 1816 BOSTON RD	NW 1/8 - 1/4 (0.197 mi.)	R138	312
ARTHUR FRISCH CO INC EPA ID: NYD986925741	1816 BOSTON RD	NW 1/8 - 1/4 (0.197 mi.)	R139	314
CON EDISON	1816 BOSTON RD	NW 1/8 - 1/4 (0.197 mi.)	R140	318

EXECUTIVE SUMMARY

EPA ID: NYP004207001				
CON EDISON	1548 BRYANT AV	SW 1/8 - 1/4 (0.201 mi.)	T143	325
EPA ID: NYP004593901				
NYC DEPT OF EDUCATIO	1680 HOE AVE	W 1/8 - 1/4 (0.212 mi.)	P145	329
EPA ID: NYR000213751				
CONSOLIDATED EDISON	EAST 176 ST & BOSTON	NNW 1/8 - 1/4 (0.224 mi.)	R154	346
EPA ID: NYP004231445				
CON EDISON	1571 VYSE AVE	WSW 1/8 - 1/4 (0.227 mi.)	T158	353
EPA ID: NYP004672010				
CON EDISON	927 E 174TH ST	WNW 1/8 - 1/4 (0.228 mi.)	S159	354
EPA ID: NYP004760856				
CON EDISON	1565 VYSE AV	WSW 1/8 - 1/4 (0.229 mi.)	T164	360
EPA ID: NYP004592374				
CON EDISON	1685 HOE AV	W 1/8 - 1/4 (0.231 mi.)	U165	362
EPA ID: NYP004592770				
CROTONA TERRACE BUIL	1825 BOSTON RD	NNW 1/8 - 1/4 (0.232 mi.)	R168	367
EPA ID: NYR000216960				
NYC DEPT OF EDUCATIO	1550 VYSE AVE	WSW 1/8 - 1/4 (0.239 mi.)	T177	381
EPA ID: NY0000903526				
NYCTA	1801-1825 BOSTON RD	NNW 1/8 - 1/4 (0.244 mi.)	V182	394
EPA ID: NYD980642367				
Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON	1725 BOONE AVE F/O	WSW 0 - 1/8 (0.027 mi.)	A9	19
EPA ID: NYP004611737				
BRONX EAST A	1787 W FARMS RD	E 0 - 1/8 (0.039 mi.)	A17	28
EPA ID: NYP000858100				
CON EDISON	1815 WEST FARMS RD	NE 0 - 1/8 (0.040 mi.)	A25	43
EPA ID: NYP004685533				
CON EDISON - TRANSFO	1745 W FARMS RD	SSE 0 - 1/8 (0.049 mi.)	D34	57
EPA ID: NYP004973465				
NYC DEPT OF SANITATI	1787 W FARM RD BXEA	E 0 - 1/8 (0.059 mi.)	F45	70
EPA ID: NYD981487051				
GETTY PETROLEUM CORP	1720 BOONE AVE & E 1	SSW 0 - 1/8 (0.059 mi.)	C46	73
EPA ID: NYR000047670				
CON EDISON	E 174TH ST & SHERIDA	SE 0 - 1/8 (0.072 mi.)	D53	81
EPA ID: NYP004160594				
NYCDOT BRIDGES BIN 2	E 174TH ST BRG OVER	ESE 0 - 1/8 (0.087 mi.)	F61	92
EPA ID: NY0000263350				
CON EDISON	1715 WEST FARM RD	S 0 - 1/8 (0.100 mi.)	H69	106
EPA ID: NYP004612487				
J KAUFMAN IRON WORKS	1685 BOONE AVE	SW 0 - 1/8 (0.102 mi.)	I70	107
EPA ID: NYR000100537				
CON EDISON	1674 BOONE AV	SSW 0 - 1/8 (0.103 mi.)	H71	111
EPA ID: NYP004592804				
ADHESIVE PRODUCTS CO	1660-1684 BOONE AVE	SSW 0 - 1/8 (0.109 mi.)	H74	116

EXECUTIVE SUMMARY

EPA ID: NYD001360031				
CON EDISON	1661 BOONE AVENUE F/	SW 0 - 1/8 (0.123 mi.)	I80	141
EPA ID: NYP004685558				
CON EDISON	173RD ST & BOONE AVE	SSW 1/8 - 1/4 (0.134 mi.)	I84	149
EPA ID: NYP004795753				
ALEX AUTO REPAIR SHO	1006 E 173RD ST	SSW 1/8 - 1/4 (0.138 mi.)	I87	152
EPA ID: NYR000063396				
CON EDISON	W FARMS RD & E 173RD	S 1/8 - 1/4 (0.139 mi.)	H88	155
EPA ID: NYP004667457				
CON EDISON	E 173RD ST & WEST FA	S 1/8 - 1/4 (0.139 mi.)	H90	158
EPA ID: NYP004516092				
CON EDISON - MANHOLE	1661 W FARMS RD	SSW 1/8 - 1/4 (0.162 mi.)	N100	180
EPA ID: NYP004921142				
CLEAN BRIGHT CLEANER	1899-1905 WEST FARMS	NNE 1/8 - 1/4 (0.186 mi.)	O122	257
EPA ID: NYD064953441				
CON EDISON	1559 BOONE AV	SSW 1/8 - 1/4 (0.189 mi.)	Q127	294
EPA ID: NYP004592275				
CON EDISON	RODMAN PL & W FARMS	NNE 1/8 - 1/4 (0.196 mi.)	O137	310
EPA ID: NYP004778106				
NYC DEP HAZ MAT	E 174 ST & BRONX RIV	ESE 1/8 - 1/4 (0.228 mi.)	W163	359
EPA ID: NYP003662301				
CON EDISON	1420 BRONX RIVER AVE	ESE 1/8 - 1/4 (0.235 mi.)	W172	373
EPA ID: NYP004842908				

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, and dated 12/31/2016 has revealed that there is 1 PA MANIFEST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1903 WEST FARMS LLC Generator EPA Id: NYD064953441	1903 WEST FARMS ROAD	NNE 1/8 - 1/4 (0.180 mi.)	O116	246

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 12/31/2017 has revealed that there are 12 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>
CON EDISON MANHOLE 1 EPA ID: NYP004232153	E 174TH ST & BRYANT	WNW 0 - 1/8 (0.106 mi.)	G73	113
GOLDCOAST FREIGHTWAY EPA Id: NYP000958462	1776 HOE AVENUE	WNW 1/8 - 1/4 (0.194 mi.)	S133	304
CON EDISON EPA ID: NYP004207001	1816 BOSTON RD	NW 1/8 - 1/4 (0.197 mi.)	R140	318
CON EDISON	1864 BOSTON RD	NNW 1/8 - 1/4 (0.214 mi.)	R148	333

EXECUTIVE SUMMARY

EPA Id: NYP004881211				
CON EDISON	1864 BOSTON RD	NNW 1/8 - 1/4 (0.214 mi.)	R149	334
EPA Id: NYP004880940				
CON EDISON	927 E 174TH ST	WNW 1/8 - 1/4 (0.228 mi.)	S161	357
EPA Id: NYP004760856				
CROTONA TERRACE BUIL	1825 BOSTON RD	NNW 1/8 - 1/4 (0.232 mi.)	R167	364
EPA Id: NYR000216960				
CON EDISON	1825 BOSTON RD	NNW 1/8 - 1/4 (0.232 mi.)	R169	368
EPA Id: NYP004881054				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CON EDISON	E 174TH ST & SHERIDA	SE 0 - 1/8 (0.072 mi.)	D53	81
EPA ID: NYP004160594				
CON EDISON	173RD ST & BOONE AVE	SSW 1/8 - 1/4 (0.134 mi.)	I86	151
EPA Id: NYP004795753				
CON EDISON	RODMAN PL & W FARMS	NNE 1/8 - 1/4 (0.196 mi.)	O136	309
EPA Id: NYP004778106				
CON EDISON	1420 BRONX RIVER AVE	ESE 1/8 - 1/4 (0.235 mi.)	W173	374
EPA Id: NYP004842908				

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CON EDISON - EAST 17	WEST FARMS RD. AND B	S 1/8 - 1/4 (0.172 mi.)	111	236

EDR Hist Auto: 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

EXECUTIVE SUMMARY

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 Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
S&M AUTO REPAIR	1720 BOONE AVE	SSW 0 - 1/8 (0.026 mi.)	A8	18

EDR Hist Cleaner: 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 Hist Cleaner list, as provided by EDR, has revealed that there are 2 EDR Hist Cleaner 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>
HILL CLEANERS	985 E 174TH ST FRNT	WNW 0 - 1/8 (0.090 mi.)	G63	99

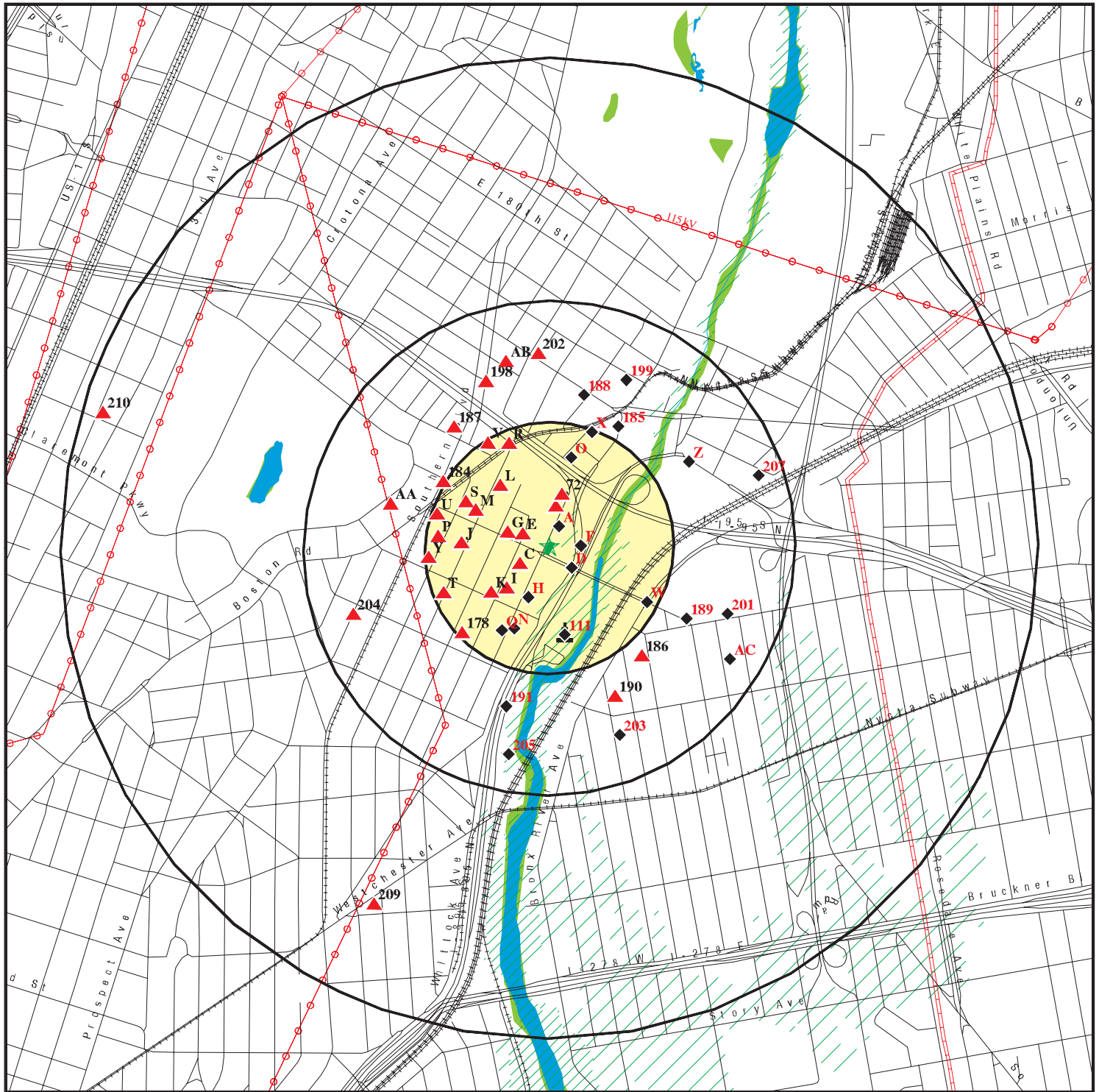
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
INTERSTATE LAUNDRY P	1731 W FARMS RD	S 0 - 1/8 (0.062 mi.)	C50	79

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 6 records.

<u>Site Name</u>	<u>Database(s)</u>
CE - E. 173RD ST. - BRONX WORKS	NY ENG CONTROLS, NY INST CONTROL, NY VCP
CE - ZEREGA AVE. STATION	NY SHWS
ROSEDALE CLEANERS	NY DRYCLEANERS
WARDS ISLAND	NY LTANKS
AT WEBSTER AVE	NY LTANKS
NYC POLICE RANGE RODMAN'S NECK	NY LTANKS

OVERVIEW MAP - 5400836.2S



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

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

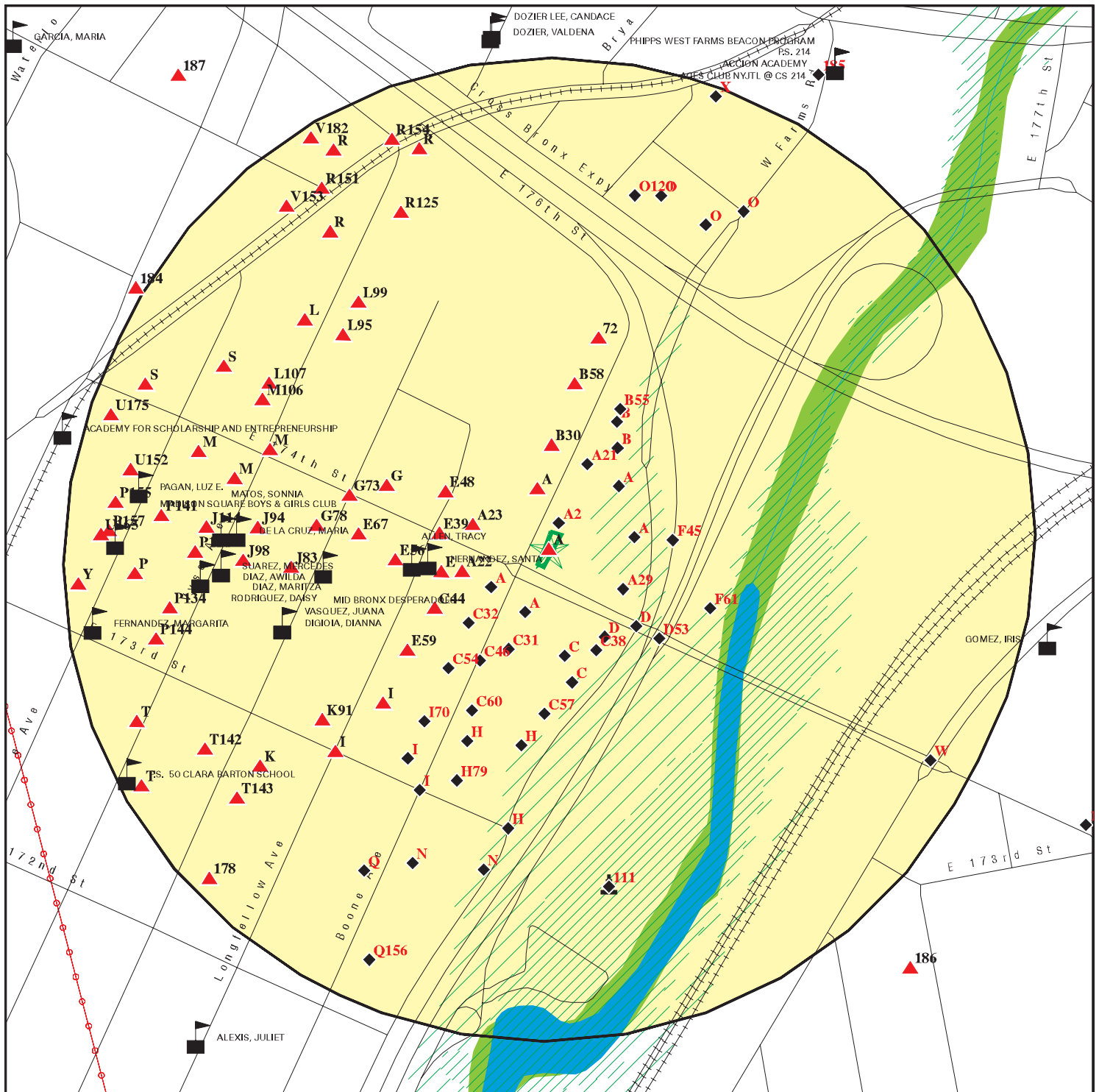
Upgradient Area

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: 18-967
ADDRESS: 1760 Boone Avenue
Bronx NY 10460
LAT/LONG: 40.836056 / 73.883101

CLIENT: Middleton Environmental Inc.
CONTACT: Thomas Greer
INQUIRY #: 5400836.2s
DATE: August 21, 2018 4:16 pm

DETAIL MAP - 5400836.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

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

SITE NAME: 18-967
 ADDRESS: 1760 Boone Avenue
 Bronx NY 10460
 LAT/LONG: 40.836056 / 73.883101

CLIENT: Middleton Environmental Inc.
 CONTACT: Thomas Greer
 INQUIRY #: 5400836.2s
 DATE: August 21, 2018 4:19 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	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		0	1	NR	NR	NR	1
RCRA-SQG	0.250		1	2	NR	NR	NR	3
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
NY SHWS	1.000		0	0	0	2	NR	2
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
NY SWF/LF	0.500		0	0	2	NR	NR	2
<i>State and tribal leaking storage tank lists</i>								
INDIAN LUST	0.500		0	0	0	NR	NR	0
NY LTANKS	0.500		0	4	20	NR	NR	24
NY HIST LTANKS	0.500		0	0	0	NR	NR	0
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	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
NY UST	0.250		5	6	NR	NR	NR	11
NY CBS UST	0.250		1	0	NR	NR	NR	1
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY MOSF	0.500		0	0	0	NR	NR	0
NY CBS	0.250		1	0	NR	NR	NR	1
NY AST	0.250		13	30	NR	NR	NR	43
NY CBS AST	0.250		0	0	NR	NR	NR	0
NY MOSF AST	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
NY TANKS	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
NY RES DECL	0.125		1	NR	NR	NR	NR	1
NY ENG CONTROLS	0.500		0	0	0	NR	NR	0
NY INST CONTROL	0.500		0	1	0	NR	NR	1
State and tribal voluntary cleanup sites								
NY VCP	0.500		1	4	2	NR	NR	7
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NY BROWNFIELDS	0.500		0	1	1	NR	NR	2
NY ERP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
NY SWTIRE	0.500		0	0	0	NR	NR	0
NY SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250		0	0	NR	NR	NR	0
NY HIST AST	TP		NR	NR	NR	NR	NR	0
Local Land Records								
NY LIENS	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
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125		13	NR	NR	NR	NR	13
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		0	NR	NR	NR	NR	0
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		7	21	NR	NR	NR	28
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	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
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY DRYCLEANERS	0.250		1	1	NR	NR	NR	2
NY E DESIGNATION	0.125	1	33	NR	NR	NR	NR	34

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
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY MANIFEST	0.250		21	30	NR	NR	NR	51
PA MANIFEST	0.250		0	1	NR	NR	NR	1
NJ MANIFEST	0.250		2	10	NR	NR	NR	12
NY SPDES	TP		NR	NR	NR	NR	NR	0
NY VAPOR REOPENED	0.500		0	0	0	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	1	0	0	NR	1
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		2	NR	NR	NR	NR	2

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0

- Totals --		1	103	113	25	2	0	244
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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

EDR ID Number
EPA ID Number

A1
Target
Property
LOT 50,TAXBLOCK 3015
1760 BOONE AVENUE
BRONX, NY 10460

NY E DESIGNATION
S111378077
N/A

Site 1 of 27 in cluster A

Actual:
41 ft.

E DESIGNATION:
Tax Lot(s): 50
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Air Quality - #2 Fuel Oil or Natural Gas for heating, ventilating and
air conditioning systems
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

A2
NNE
< 1/8
0.005 mi.
29 ft.
LOT 56,TAXBLOCK 3015
BOONE AVENUE
BRONX, NY 10460

NY E DESIGNATION
S111378095
N/A

Site 2 of 27 in cluster A

Relative:
Lower

Actual:
38 ft.

E DESIGNATION:
Tax Lot(s): 56
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Air Quality - #2 Fuel Oil or Natural Gas for heating, ventilating and
air conditioning systems
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
A3 SSE < 1/8 0.006 mi. 33 ft.	LOT 110,TAXBLOCK 3015 EAST 174 STREET BRONX, NY 10460 Site 3 of 27 in cluster A	NY E DESIGNATION	S111377835 N/A
Relative: Lower	E DESIGNATION: Tax Lot(s): Tax Block: Borough Code: E-No: Effective Date: Satisfaction Date: Ceqr Number: Ulurp Number: Zoning Map No:	110 3015 BX E-277 10/5/2011 Not reported 10DCP017X 100310ZMX 3d	
Actual: 37 ft.	Description: Lot Remediation Date:	Exhaust stack location limitations Not reported	
	Description: Lot Remediation Date:	Window Wall Attenuation & Alternate Ventilation Not reported	
	Description: Lot Remediation Date:	Hazardous Materials* Phase I and Phase II Testing Protocol Not reported	
	Description: Lot Remediation Date:	Air Quality - #2 Fuel Oil or Natural Gas for heating, ventilating and air conditioning systems Not reported	
<hr/>			
A4 NNW < 1/8 0.022 mi. 116 ft.	LOT 124,TAXBLOCK 2998 1769 BOONE AVENUE BRONX, NY 10460 Site 4 of 27 in cluster A	NY E DESIGNATION	S111377839 N/A
Relative: Higher	E DESIGNATION: Tax Lot(s): Tax Block: Borough Code: E-No: Effective Date: Satisfaction Date: Ceqr Number: Ulurp Number: Zoning Map No:	124 2998 BX E-277 10/5/2011 Not reported 10DCP017X 100310ZMX 3d	
Actual: 44 ft.	Description: Lot Remediation Date:	Air Quality - HVAC fuel limited to natural gas Not reported	
	Description: Lot Remediation Date:	Exhaust stack location limitations Not reported	
	Description: Lot Remediation Date:	Hazardous Materials* Phase I and Phase II Testing Protocol Not reported	
	Description: Lot Remediation Date:	Window Wall Attenuation & Alternate Ventilation Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A5
North
< 1/8
0.024 mi.
129 ft.

CON EDISION
1781 BOONE AV
BRONX, NY 10460

NY MANIFEST

S117066575
N/A

Site 5 of 27 in cluster A

Relative:
Higher

Actual:
43 ft.

NY MANIFEST:

Country: USA
EPA ID: NYP004592440
Facility Status: Not reported
Location Address 1: 1781 BOONE AV
Code: BP
Location Address 2: SB22806
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004592440
Mailing Name: CON EDISION
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 07/10/2014
Trans1 Recv Date: 07/10/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/11/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004592440
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002503561GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISION (Continued)

S117066575

Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

A6
SSW
< 1/8
0.026 mi.
135 ft.

GETTY 276
1720 BOONE AVE
BRONX, NY 10400

NY UST U004198728
N/A

Site 6 of 27 in cluster A

Relative:
Lower
Actual:
38 ft.

UST:
Id/Status: 2-152870 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 594116.93084
UTM Y: 4521068.02256
Site Type: Storage Terminal/Petroleum Distributor

Tank Info:

Tank Number: 001
Tank ID: 30535
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1997
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: ZZ
Date Test: 09/01/1995
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

GETTY 276 (Continued)

U004198728

Modified By: TRANSLAT
Last Modified: 04/14/2017

Tank Number: 002
Tank ID: 30536
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1997
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: ZZ
Date Test: 09/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Tank Number: 003
Tank ID: 30537
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1997
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: ZZ
Date Test: 09/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Tank Number: 004
Tank ID: 30538
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1997
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: ZZ
Date Test: 09/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 276 (Continued)

U004198728

Tank Number: 005
Tank ID: 30539
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1997
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: ZZ
Date Test: 09/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Tank Number: 006
Tank ID: 30540
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1997
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: ZZ
Date Test: 09/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Tank Number: 007
Tank ID: 30541
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1997
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: ZZ
Date Test: 09/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Tank Number: 008
Tank ID: 30542
Tank Status: Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 276 (Continued)

U004198728

Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1997
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: ZZ
Date Test: 09/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Tank Number: 009
Tank ID: 30543
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1997
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: ZZ
Date Test: 09/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Tank Number: 010
Tank ID: 30544
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1997
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: ZZ
Date Test: 09/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Tank Number: 011
Tank ID: 30545
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 276 (Continued)

U004198728

Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: ZZ
Date Test: 09/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Tank Number: 012
Tank ID: 30546
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1997
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: ZZ
Date Test: 09/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Tank Number: 013
Tank ID: 30547
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1997
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: ZZ
Date Test: 09/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Tank Number: 014
Tank ID: 30548
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 11/01/1997
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY 276 (Continued)

U004198728

Tank Type: Steel/carbon steel
Tightness Test Method: ZZ
Date Test: 09/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

A7
SSW
< 1/8
0.026 mi.
135 ft.
LOT 19,TAXBLOCK 3015
1720 BOONE AVENUE
BRONX, NY 10460
Site 7 of 27 in cluster A

NY Spills
NY E DESIGNATION
S102961855
N/A

Relative:
Lower
Actual:
38 ft.

SPILLS:
Facility ID: 9709839
Facility Type: ER
Spill Number: 9709839
DER Facility ID: 212181
Site ID: 259423
DEC Region: 2
Closed Date: 2003-09-24
Spill Cause: Unknown
Spill Class: B3
SWIS: 0301
Spill Date: 1997-11-24
Investigator: JBVOUGHT
Referred To: Not reported
Reported to Dept: 1997-11-24
CID: 252
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: True
Remediation Phase: 0
Date Entered In Computer: 1997-11-24
Spill Record Last Update: 2011-01-31
Spiller Name: SCOTT J HANLEY
Spiller Company: GETTY #276
Spiller Address: 4301 BOSTON POST RD
Spiller Company: 001
Contact Name: SCOTT J HANLEY
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was VOUGHT 3/13/03 REASSIGNED FROM ROMMEL TO VOUGHT. 4/30/2003-Vought-Report review by Vought. Tank Closure Report-July 1998-Tyree Brothers (William Conroy-631-249-3150) Twelve (550-gallon) gasoline, one (550-gallon) fuel oil and one (550-gallon) waste oil UST removed on 11/24/97 due to property divestment. Residential apartment buildings located to north and west. Junkyard located underneath the northeastern side of subject property . Part of site is located above ground on concrete pillars. Eight endpoint soil samples collected and analyzed for 8021/8270. 184.14 tons of impacted soil were removed from Site. Analyticals show PAH contamination under fuel oil tank (up to 1180ppb benzo(a)anthracene), PAH contamination

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 19,TAXBLOCK 3015 (Continued)

S102961855

in endpoint samples from waste oil tank (up to 1160ppB benzo(a)anthracene). Endpoint soil samples from gasoline excavation show up to 700ppb MTBE. 8/12/98-Letter sent by O'Dowd requiring subsurface contamination. 12/2/99-7/20/01-Quarterly Monitoring by Tyree. Three wells installed 7/99 showing up to 1090ppb MTBE in groundwater. Total phase high vacuum extraction on W-3 as of 8/15/2000 which ended as of 8/15/2000. No well installed down gradient (southWEST on 8/15/2000 report) of well showing highest contamination (W-3) at 1090ppb MTBE. 8/21/2000-7/20/2001 report shows flow direction to southEAST (with no downgradient wells) and MTBE concentration of 47ppb. 11/9/2000-5/8/2001 report indicated TPHVE on W-3. 8/21/2001 report shows flow direction to south again with no downgradient wells. 7/20/2001 report shows three monitoring wells with no TAGM 4046 exceedances despite no downgradient wells 9/6/2001-Vought-Tyree requests NFA on-site due to no TAGM exceedances. 4/15/2003-Vought-Vought receives message from Brendan Boderick (631-419-0913x27) and Tony Lichi (212-695-8900 regarding requesting report review/NFA letter. 5/1/2003-Vought-After report review NYSDEC requires downgradient water and soil samples, for new building on-site (as per discussion with owner Jay Kim 201-346-9684 (f), 201-954-1547 (p) on 5/1/2003) and current site and surrounding property sketch. 5/5/2003-Vought-Sends letter to Tyree denying NFA in addition to requirements from 5/1. Vought called Broderick and left a message with NFA denial and message of faxing letter to Mr. Kim. 7/18/03-Vought-Annual Monitoring Report-Two monitoring wells on-site (one well was destroyed). Groundwater flow to the south. 7/29/2003-Vought-Email to DEC from David Pachan (Tyree)-Two soil boring were performed downgradient from W-3 and refusal was encountered at 15'. Another geoprobe rig was scheduled to return to site to obtain water sample. 8/27/2003-Vought-Another attempt at obtaining groundwater sample resulted in four additional refusals. Deepest dry soil sample obtained from 15-17' and soil analyticals showed no TAGM 4046 Soil Cleanup Objective exceedances. No TAGM Groundwater exceedances. Spill closed by Vought as per DEC Rommel. "

Remarks: "Upon tank removal contaminated soil was discovered.Soil is being stockpiled for removal."

All Materials:

Site ID: 259423
Operable Unit ID: 1052879
Operable Unit: 01
Material ID: 328170
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

E DESIGNATION:

Tax Lot(s): 19
Tax Block: 3015
Borough Code: BX
E-No: E-277

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 19,TAXBLOCK 3015 (Continued)

S102961855

Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

A8
SSW
< 1/8
0.026 mi.
135 ft.

S&M AUTO REPAIR
1720 BOONE AVE
BRONX, NY 10460

EDR Hist Auto 1020409738
N/A

Site 8 of 27 in cluster A

Relative:
Lower

EDR Hist Auto

Actual:
38 ft.

Year:	Name:	Type:
1970	CONVEG SERVICE STATION INC	Gasoline Service Stations
1971	CONVEG SERVICE STATION INC	Gasoline Service Stations
1972	CONVEG SERVICE STATION INC	Gasoline Service Stations
1973	CONVEG SERVICE STATION INC	Gasoline Service Stations
1974	CONVEG SERVICE STATION INC	Gasoline Service Stations
1975	CONVEG SERVICE STATION INC	Gasoline Service Stations
1975	PERAVIA SERVICE STATION	Gasoline Service Stations
1976	PERAVIA SERVICE STATION	Gasoline Service Stations
1977	PERAVIA SERVICE STATION	Gasoline Service Stations
1978	PERAVIA SERVICE STATION	Gasoline Service Stations
1979	PERAVIA SERVICE STATION	Gasoline Service Stations
1980	PERAVIA SERVICE STATION	Gasoline Service Stations
1982	PERAVIA SERVICE STATION	Gasoline Service Stations
1983	PERAVIA SERVICE STATION	Gasoline Service Stations
1991	S&M AUTO REPR	General Automotive Repair Shops
1992	S&M AUTO REPAIR	General Automotive Repair Shops
1993	S&M AUTO REPAIR	General Automotive Repair Shops
1994	S&M AUTO REPAIR	General Automotive Repair Shops
1995	S&M AUTO REPAIR	General Automotive Repair Shops
1996	S&M AUTO REPAIR	General Automotive Repair Shops
1997	S&M AUTO REPAIR	General Automotive Repair Shops
1998	S&M AUTO REPAIR	General Automotive Repair Shops
1999	S&M AUTO REPAIR	General Automotive Repair Shops
2000	S&M AUTO REPAIR	General Automotive Repair Shops
2001	S&M AUTO REPAIR	General Automotive Repair Shops
2002	S&M AUTO REPAIR	General Automotive Repair Shops

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A9
WSW
< 1/8
0.027 mi.
144 ft.

CON EDISON
1725 BOONE AVE F/O
BRONX, NY 10460
Site 9 of 27 in cluster A

NY MANIFEST S117737131
N/A

Relative:
Lower

NY MANIFEST:

Actual:
40 ft.

Country: USA
EPA ID: NYP004611737
Facility Status: Not reported
Location Address 1: 1725 BOONE AVE F/O
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004611737
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 07/30/2014
Trans1 Recv Date: 07/30/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/04/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004611737
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002562330GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117737131

Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 4000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

A10
SW
< 1/8
0.028 mi.
146 ft.

LOT 26,TAXBLOCK 3010
1711 BOONE AVENUE
BRONX, NY

NY E DESIGNATION

S111377892
N/A

Site 10 of 27 in cluster A

Relative:
Lower
Actual:
39 ft.

E DESIGNATION:
Tax Lot(s): 26
Tax Block: 3010
Borough Code: Not reported
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

A11
SW
< 1/8
0.028 mi.
146 ft.
Site 11 of 27 in cluster A

NY AST A100452234
N/A

Relative:
Lower

AST:

Actual:
39 ft.

Region: STATE
DEC Region: 2
Site Status: Unregistered
Facility Id: 2-612841
Program Type: PBS
UTM X: Not reported
UTM Y: Not reported
Expiration Date: N/A
Site Type: Auto Service/Repair (No Gasoline Sales)

Affiliation Records:

Site Id: 566003
Affiliation Type: Facility Owner
Company Name: 1711 BOONE AVENUE LLC
Contact Type: MEMBER
Contact Name: DANIEL GABAY
Address1: 388 SECOND AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10010
Country Code: 001
Phone: (917) 403-4554
EMail: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2018-01-18

Site Id: 566003
Affiliation Type: Mail Contact
Company Name: Not reported
Contact Type: Not reported
Contact Name: DANIEL GABAY
Address1: 388 SECOND AVENUE
Address2: SUITE 144
City: NEW YORK
State: NY
Zip Code: 10010
Country Code: 001
Phone: (917) 403-4554
EMail: DGABAY@GMAIL.COM
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2018-01-18

Site Id: 566003
Affiliation Type: Emergency Contact
Company Name: 1711 BOONE AVENUE LLC
Contact Type: Not reported
Contact Name: DANIEL GABAY
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

1711 BOONE AVENUE (Continued)

A100452234

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 403-4554
EMail: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2018-01-18

Site Id: 566003
Affiliation Type: Facility Operator
Company Name: 1711 BOONE AVENUE
Contact Type: Not reported
Contact Name: Not reported
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 403-4554
EMail: Not reported
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2018-02-07

Tank Info:

Tank Number: 1
Tank Id: 274820

Equipment Records:

G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
J00 - Dispenser - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Unregistered
Pipe Model: Not reported
Install Date: 12/12/2017
Capacity Gallons: 275
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MRBARROW
Last Modified: 01/18/2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1711 BOONE AVENUE (Continued)

A100452234

Material Name: waste oil/used oil

A12
SW
< 1/8
0.028 mi.
146 ft.

1711 BOONE AVENUE
1711 BOONE AVENUE
BRONX, NY 10460
Site 12 of 27 in cluster A

NY AST A100452242
N/A

Relative:
Lower
Actual:
39 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-612854
Program Type: PBS
UTM X: Not reported
UTM Y: Not reported
Expiration Date: N/A
Site Type: Auto Service/Repair (No Gasoline Sales)

Affiliation Records:
Site Id: 566862
Affiliation Type: Facility Owner
Company Name: 1711 BOONE AVENUE, LLC
Contact Type: MEMBER
Contact Name: DANIEL GABEY
Address1: 388 SECOND AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10010
Country Code: 001
Phone: (917) 403-4554
EMail: Not reported
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2018-02-15

Site Id: 566862
Affiliation Type: Mail Contact
Company Name: DANIEL GABEY
Contact Type: Not reported
Contact Name: DANIEL GABEY
Address1: 388 SECOND AVENUE
Address2: SUITE 144
City: NEW YORK
State: NY
Zip Code: 10010
Country Code: 001
Phone: (917) 403-4554
EMail: DGABEY@GMAIL.COM
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2018-02-15

Site Id: 566862
Affiliation Type: Facility Operator
Company Name: 1711 BOONE AVENUE
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1711 BOONE AVENUE (Continued)

A100452242

Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 403-4554
EMail: Not reported
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2018-02-15

Site Id: 566862
Affiliation Type: Emergency Contact
Company Name: 1711 BOONE AVENUE, LLC
Contact Type: Not reported
Contact Name: DANIEL GABEY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 403-4554
EMail: Not reported
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2018-02-15

Tank Info:

Tank Number: 1
Tank Id: 275071

Equipment Records:

A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
J00 - Dispenser - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 10/27/2016
Capacity Gallons: 275
Tightness Test Method: -
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

1711 BOONE AVENUE (Continued)

A100452242

Date Tank Closed: 12/17/2017
Register: True
Modified By: DAFRANCI
Last Modified: 02/15/2018
Material Name: #2 fuel oil (on-site consumption)

A13
WSW
< 1/8
0.033 mi.
176 ft.

LIEBSTA 174, LLC
1016 EAST 174TH STREET
BRONX, NY 10460

NY AST **U003391028**
N/A

Site 13 of 27 in cluster A

Relative:
Lower

AST:

Actual:
40 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-328383
Program Type: PBS
UTM X: 594120.11544
UTM Y: 4521150.64117
Expiration Date: 11/14/2018
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 15378
Affiliation Type: Emergency Contact
Company Name: LIEBSTA 174, LLC
Contact Type: Not reported
Contact Name: CHERYL SAUNDERS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 710-3428
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2014-04-18

Site Id: 15378
Affiliation Type: Facility Operator
Company Name: LIEBSTA 174, LLC
Contact Type: Not reported
Contact Name: CHERYL SAUNDERS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 879-8270
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2014-04-18

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIEBSTA 174, LLC (Continued)

U003391028

Site Id: 15378
Affiliation Type: Facility Owner
Company Name: LIEBSTA 174, LLC
Contact Type: MGR
Contact Name: CHERYL SAUNDERS
Address1: 11 AVENUE F
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11218
Country Code: 001
Phone: (718) 879-8270
EMail: CHERYL.CYAMNGMT.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2014-04-18

Site Id: 15378
Affiliation Type: Mail Contact
Company Name: LIEBSTA 174, LLC
Contact Type: MGR
Contact Name: CHERYL SAUNDERS
Address1: 11 AVENUE F
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11218
Country Code: 001
Phone: (718) 879-8270
EMail: CHERYL.CYAMNGMT.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2014-04-18

Tank Info:

Tank Number: 001
Tank Id: 20644
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
E01 - Piping Secondary Containment - Diking (AG only)

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIEBSTA 174, LLC (Continued)

U003391028

Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/10/1940
Capacity Gallons: 4500
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: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

A14
East
< 1/8
0.036 mi.
188 ft.

LOT 95,TAXBLOCK 3015
1783 WEST FARMS ROAD
BRONX, NY 10460

NY E DESIGNATION

S111378178
N/A

Site 14 of 27 in cluster A

Relative:
Lower

E DESIGNATION:

Actual:
16 ft.

Tax Lot(s): 95
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

A15
SSW
< 1/8
0.038 mi.
198 ft.

LOT 18,TAXBLOCK 3015
1708 BOONE AVENUE
BRONX, NY 10460

NY E DESIGNATION

S111377858
N/A

Site 15 of 27 in cluster A

Relative:
Lower

E DESIGNATION:

Actual:
33 ft.

Tax Lot(s): 18
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 18,TAXBLOCK 3015 (Continued)

S111377858

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

**A16
ESE
< 1/8
0.038 mi.
202 ft.**

**LOT 96,TAXBLOCK 3015
1775 WEST FARMS ROAD
BRONX, NY 10460**

NY E DESIGNATION

**S111378179
N/A**

Site 16 of 27 in cluster A

**Relative:
Lower**

E DESIGNATION:

**Actual:
17 ft.**

Tax Lot(s): 96
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

**A17
East
< 1/8
0.039 mi.
204 ft.**

**BRONX EAST A
1787 W FARMS RD
BRONX, NY 10460**

**NY Spills
NY MANIFEST**

**1009232099
N/A**

Site 17 of 27 in cluster A

**Relative:
Lower**

SPILLS:

**Actual:
16 ft.**

Facility ID: 9501349
Facility Type: ER
Spill Number: 9501349
DER Facility ID: 250644
Site ID: 310508
DEC Region: 2
Closed Date: 1998-05-21
Spill Cause: Unknown
Spill Class: C3
SWIS: 0301
Spill Date: 1995-05-02

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRONX EAST A (Continued)

1009232099

Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 1995-05-02
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: 1995-05-18
Spill Record Last Update: 1998-05-21
Spiller Name: Not reported
Spiller Company: NYCDOS
Spiller Address: Not reported
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
KRIMGOLD See ISRP."
Remarks: "DETECTED ODOR OF PAINT PRODUCT WHILE DOING A SITE EVALUATION."

All Materials:

Site ID: 310508
Operable Unit ID: 1012099
Operable Unit: 01
Material ID: 369954
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: G
Recovered: .00
Oxygenate: Not reported

NY MANIFEST:

Country: USA
EPA ID: NYP000858100
Facility Status: Not reported
Location Address 1: 1787 W FARMS RD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP000858100
Mailing Name: BRONX EAST A
Mailing Contact: BRONX EAST A
Mailing Address 1: 1787 WEST FARMS ROAD
Mailing Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRONX EAST A (Continued)

1009232099

Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10460
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2125423232

NY MANIFEST:

Document ID: NYA2073249
Manifest Status: K
seq: Not reported
Year: 1986
Trans1 State ID: 2A126
Trans2 State ID: Not reported
Generator Ship Date: 04/18/1986
Trans1 Recv Date: 04/18/1986
Trans2 Recv Date: / /
TSD Site Recv Date: 05/09/1986
Part A Recv Date: 05/15/1986
Part B Recv Date: 05/14/1986
Generator EPA ID: NYP000858100
Trans1 EPA ID: NYD980756753
Trans2 EPA ID: Not reported
TSDF ID 1: NYD981141872
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: X722 - WASTE OIL RES FM TANK CLEANING (NJ)
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 01000
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A18
East
< 1/8
0.039 mi.
204 ft.
BRONX EAST A DOS -DDC
1787 WEST FARMS ROAD
BRONX, NY
Site 18 of 27 in cluster A

NY Spills **S105236700**
N/A

Relative:
Lower

Actual:
16 ft.

SPILLS:

Facility ID: 0109268
Facility Type: ER
Spill Number: 0109268
DER Facility ID: 155166
Site ID: 185533
DEC Region: 2
Closed Date: 2001-12-20
Spill Cause: Unknown
Spill Class: C3
SWIS: 0301
Spill Date: 2001-12-19
Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 2001-12-19
CID: 211
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: 2001-12-19
Spill Record Last Update: 2004-12-17
Spiller Name: Not reported
Spiller Company: NY CITY SANITATION
Spiller Address: Not reported
Spiller Company: 001
Contact Name: MIKE BYRNE
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead_DEC Field was
KRIMGOLD WRONG SPILL LOCATION REPORTED. THE PRODUCT IN WELLS WAS
FOUND AT 1661 WEST FARM RD., WHICH IS AT THE BRONX 3A DOS GARAGE AND
ALREADY HAS A SPILL # 9810571 ASSIGN TO IT."
Remarks: "CALLER STATES PRODUCT IS IN MONITORING WELL INVESTIGATION CONTINUING"
Not reported

All Materials:

Site ID: 185533
Operable Unit ID: 846641
Operable Unit: 01
Material ID: 530476
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRONX EAST A DOS -DDC (Continued)

S105236700

Facility ID: 0485277
Facility Type: ER
Spill Number: 0485277
DER Facility ID: 155166
Site ID: 334788
DEC Region: 2
Closed Date: 2004-12-07
Spill Cause: Unknown
Spill Class: C3
SWIS: 0301
Spill Date: 2004-12-07
Investigator: JAKOLLEE
Referred To: Not reported
Reported to Dept: 2004-12-07
CID: Not reported
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: DEC
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2004-12-07
Spill Record Last Update: 2005-07-07
Spiller Name: Not reported
Spiller Company: NYC DEPT. OF SANITATION
Spiller Address: Not reported
Spiller Company: 999
Contact Name: Not reported
DEC Memo: "Two 2K tanks, gasoline & diesel, closed-in-place in 1995. Follow-up investigation by LiRo Engineers, summarized in Feb. 2002 ISRP report, found low levels of residual soil and groundwater contamination. DEC approved monitored natural attenuation. After several years of groundwater monitoring, samples from all wells in October 2004 showed groundwater meeting State standards. OK to close. - J. Kolleeny"

Remarks: "Two 2K tanks, gasoline & diesel, closed-in-place in 1995. Follow-up investigation found low levels of residual soil and groundwater contamination."

All Materials:

Site ID: 334788
Operable Unit ID: 1096905
Operable Unit: 01
Material ID: 576802
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

A19
East
< 1/8
0.039 mi.
204 ft.
DSNY BX ENFORCEMENT GARAGE
1787 WEST FARMS ROAD
BRONX, NY 10460
Site 19 of 27 in cluster A

NY AST **U003074852**
N/A

Relative:
Lower

AST:

Actual:
16 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-455636
Program Type: PBS
UTM X: 594239.02864
UTM Y: 4521183.05042
Expiration Date: 12/06/2018
Site Type: Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id: 20050
Affiliation Type: Facility Owner
Company Name: NEW YORK CITY DEPARTMENT OF SANITATION
Contact Type: D/C
Contact Name: JOHN CHINGAS
Address1: 125 WORTH STREET. RM #823B
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (645) 885-4856
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2013-12-13

Site Id: 20050
Affiliation Type: Facility Operator
Company Name: DSNY BX ENFORCEMENT GARAGE
Contact Type: Not reported
Contact Name: GARAGE SUPERVISOR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 542-3232
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2013-12-13

Site Id: 20050
Affiliation Type: Emergency Contact
Company Name: NEW YORK CITY DEPARTMENT OF SANITATION
Contact Type: Not reported
Contact Name: BUREAU OF CLEANING & COLLECTION
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

DSNY BX ENFORCEMENT GARAGE (Continued)

U003074852

State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 885-5051
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2013-12-13

Site Id: 20050
Affiliation Type: Mail Contact
Company Name: NYC DEPT. OF SANITATION
Contact Type: Not reported
Contact Name: A/C G. CARANNANTE
Address1: 125 WORTH STREET
Address2: ROOM 823B
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (646) 885-4856
EMail: GCARANN@DSNY.NYC.GOV
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2013-12-16

Tank Info:

Tank Number: 003
Tank Id: 36088
Material Code: 9999
Common Name of Substance: Other

Equipment Records:

D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

3
Tank Location:
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/01/1991
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/13/2009
Register: True
Modified By: dxliving
Last Modified: 04/14/2017
Material Name: other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX ENFORCEMENT GARAGE (Continued)

U003074852

Tank Number: 004
Tank Id: 36089
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

H00 - Tank Leak Detection - None
E00 - Piping Secondary Containment - None
I04 - Overfill - Product Level Gauge (A/G)
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
J03 - Dispenser - Gravity
L00 - Piping Leak Detection - None
C01 - Pipe Location - Aboveground
B01 - Tank External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/01/1991
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/13/2009
Register: True
Modified By: dxliving
Last Modified: 04/14/2017
Material Name: lube oil

Tank Number: 005
Tank Id: 36090
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
J03 - Dispenser - Gravity
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/01/1991
Capacity Gallons: 275

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX ENFORCEMENT GARAGE (Continued)

U003074852

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/13/2009
Register: True
Modified By: dxliving
Last Modified: 04/14/2017
Material Name: lube oil

Tank Number: 006
Tank Id: 36091
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
E00 - Piping Secondary Containment - None
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

6
Tank Location:
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/1991
Capacity Gallons: 2400
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: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

A20
East
< 1/8
0.039 mi.
204 ft.

DSNY BX ENFORCEMENT GARAGE
1787 WEST FARMS ROAD
BRONX, NY 10460
Site 20 of 27 in cluster A

NY UST **U004078556**
N/A

Relative:
Lower

UST:
Id/Status: 2-455636 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 12/06/2018
UTM X: 594239.02864

Actual:
16 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX ENFORCEMENT GARAGE (Continued)

U004078556

UTM Y: 4521183.05042
Site Type: Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id: 20050
Affiliation Type: Facility Owner
Company Name: NEW YORK CITY DEPARTMENT OF SANITATION
Contact Type: D/C
Contact Name: JOHN CHINGAS
Address1: 125 WORTH STREET. RM #823B
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (645) 885-4856
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2013-12-13

Site Id: 20050
Affiliation Type: Facility Operator
Company Name: DSNY BX ENFORCEMENT GARAGE
Contact Type: Not reported
Contact Name: GARAGE SUPERVISOR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 542-3232
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2013-12-13

Site Id: 20050
Affiliation Type: Emergency Contact
Company Name: NEW YORK CITY DEPARTMENT OF SANITATION
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: 999
Phone: (646) 885-5051
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2013-12-13

Site Id: 20050
Affiliation Type: Mail Contact
Company Name: NYC DEPT. OF SANITATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX ENFORCEMENT GARAGE (Continued)

U004078556

Contact Type: Not reported
Contact Name: A/C G. CARANNANTE
Address1: 125 WORTH STREET
Address2: ROOM 823B
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (646) 885-4856
EMail: GCARANN@DSNY.NYC.GOV
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2013-12-16

Tank Info:

Tank Number: 001
Tank ID: 36086
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 01/01/1995
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: 04/14/2017

Equipment Records:

D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Number: 002
Tank ID: 36087
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 01/01/1995
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX ENFORCEMENT GARAGE (Continued)

U004078556

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: 04/14/2017

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

A21
NNE
< 1/8
0.040 mi.
210 ft.

LOT 62,TAXBLOCK 3015
BOONE AVENUE
BRONX, NY 10460

NY E DESIGNATION S111378112
N/A

Site 21 of 27 in cluster A

Relative:
Lower

E DESIGNATION:

Actual:
32 ft.

Tax Lot(s): 62
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Air Quality - #2 Fuel Oil or Natural Gas for heating, ventilating and
air conditioning systems
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A22
WSW
< 1/8
0.040 mi.
211 ft.

CHURCH
1010 E. 174TH STREET
BRONX, NY
Site 22 of 27 in cluster A

NY Spills S108465680
N/A

Relative:
Higher

Actual:
46 ft.

SPILLS:

Facility ID:	0611989
Facility Type:	ER
Spill Number:	0611989
DER Facility ID:	326335
Site ID:	376750
DEC Region:	2
Closed Date:	2007-01-31
Spill Cause:	Other
Spill Class:	C4
SWIS:	0301
Spill Date:	2007-01-30
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	2007-01-30
CID:	444
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:	2007-01-30
Spill Record Last Update:	2009-06-01
Spiller Name:	FRANK RACINE
Spiller Company:	CRYSTAL TRANSPORT
Spiller Address:	1010 EAST 174 STREET
Spiller Company:	001
Contact Name:	CHURCH OFFICE
DEC Memo:	"Sangesland spoke to Frank Racine at Crystal Transportation. Spill of about 10 gal #2 onto the cement basement floor - All cleaned"
Remarks:	"OWNER WOULD NOT LET OIL COMPANY IN TO CHECK TANK AND THEY FILLED TANK AND SOME LEAKED OUT, NOW building manager ARE LETTING THEM IN TO CLEAN UP:"

All Materials:

Site ID:	376750
Operable Unit ID:	1134314
Operable Unit:	01
Material ID:	2124170
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A23
WNW
< 1/8
0.040 mi.
211 ft.

H.P.D.
1003-05 EAST 174TH STREET
BRONX, NY 10460

NY AST

U003396115
N/A

Site 23 of 27 in cluster A

Relative:
Higher

AST:

Actual:
48 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-601294
Program Type: PBS
UTM X: 594105.87637
UTM Y: 4521156.67530
Expiration Date: 06/20/2021
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 23261
Affiliation Type: Facility Operator
Company Name: H.P.D.
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 861-5402
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2016-08-12

Site Id: 23261
Affiliation Type: Emergency Contact
Company Name: 1003-05 EAST 174 STREET HOUSING DEV. FUND CORP
Contact Type: Not reported
Contact Name: J.DEVIN MCHONEY/SHARON GENTLE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 861-5402
EMail: Not reported
Fax Number: Not reported
Modified By: JAAVERSA
Date Last Modified: 2016-10-05

Site Id: 23261
Affiliation Type: Mail Contact
Company Name: 1003-05 EAST 174 STREET HDFC
Contact Type: Not reported
Contact Name: J. DEVIN MCHONEY
Address1: 1003 EAST 174TH STREET, STE 1A
Address2: Not reported
City: BRONX

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H.P.D. (Continued)

U003396115

State: NY
Zip Code: 10460
Country Code: 001
Phone: (718) 861-5402
EMail: 1003SHDFC@GMAIL.COM
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2016-08-12

Site Id: 23261
Affiliation Type: Facility Owner
Company Name: 1003-05 EAST 174 STREET HOUSING DEV. FUND CORP
Contact Type: PRESIDENT OF THE BD. OF DIRECTORS
Contact Name: J. DEVIN MCHONEY
Address1: 1003 EAST 174TH STREET, STE 1A
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (718) 861-5402
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2016-08-12

Tank Info:

Tank Number: 001
Tank Id: 45211
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
3
Tank Location: Steel/Carbon Steel/Iron
Tank Type: In Service
Tank Status: Not reported
Pipe Model: 10/03/1996
Install Date: 4950
Capacity Gallons: NN
Tightness Test Method: Not reported
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: DMPOKRZY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H.P.D. (Continued)

U003396115

Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

A24
NE
< 1/8
0.040 mi.
211 ft.
1815 WEST FARMS ROAD
1815 WEST FARMS ROAD
NEW YORK CITY, NY
Site 24 of 27 in cluster A

NY VCP S118943573
N/A

Relative:
Lower

VCP NYC:

Project ID: 16CVCP029X
Project Name: 1815 WEST FARMS ROAD
Project Address: 1815 WEST FARMS ROAD
Borough: BRONX

Actual:
19 ft.

VCP NYC:

Project ID: 16CVCP029X
File Name: 2015-10-30.RIR
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/16CVCP029X/2015-10-30.16CVCP029X.1815_West_Farms_Rd.Report.RIR.CARich.pdf

Project ID: 16CVCP029X
File Name: 2015-15-15.RAWP_draft
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/16CVCP029X/2015-12-15.15EHAN561X.Report.RAWP_v2.CARich.pdf

Project ID: 16CVCP029X
File Name: 2016-01-05.Factsheet-1
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/16CVCP029X/2016-01-05.16CVCP029X.1815_West_Farms_Rd.Doc.Factsheet-1.pdf

Project ID: 16CVCP029X
File Name: 2016-01-05.Translated_Factsheet-1
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/16CVCP029X/2016-01-05.16CVCP029X.1815_West_Farms_Rd.Doc.Translated_Factsheet-1.pdf

Project ID: 16CVCP029X
File Name: 2016-01-05.Translated_CPS
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/16CVCP029X/2016-01-05.16CVCP029X.1815_West_Farms_Rd.Doc.Translated_CPS.pdf

A25
NE
< 1/8
0.040 mi.
211 ft.
CON EDISON
1815 WEST FARMS RD
BRONX, NY 10459
Site 25 of 27 in cluster A

NY MANIFEST S117536110
N/A

Relative:
Lower

NY MANIFEST:

Country: USA
EPA ID: NYP004685533
Facility Status: Not reported
Location Address 1: 1815 WEST FARMS RD
Code: BP
Location Address 2: SB22973
Total Tanks: Not reported

Actual:
19 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117536110

Location City: BRONX
Location State: NY
Location Zip: 10459
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004685533
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 10/28/2014
Trans1 Recv Date: 10/28/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/03/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004685533
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002564607GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 1500
Units: P - Pounds
Number of Containers: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117536110

Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

A26
NE
< 1/8
0.040 mi.
211 ft.

LOT 89,TAXBLOCK 3015
1815 WEST FARMS ROAD
BRONX, NY 10460

NY E DESIGNATION

S111378168
N/A

Site 26 of 27 in cluster A

Relative:
Lower
Actual:
19 ft.

E DESIGNATION:

Tax Lot(s): 89
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Air Quality - #2 Fuel Oil or Natural Gas for heating, ventilating and
air conditioning systems
Lot Remediation Date: Not reported

B27
NE
< 1/8
0.042 mi.
223 ft.

1815 WEST FARMS RD
1817 WEST FARMS RD
BRONX, NY 10460

NY UST

U004272326
N/A

Site 1 of 9 in cluster B

Relative:
Lower
Actual:
23 ft.

UST:

Id/Status: 2-612723 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1815 WEST FARMS RD (Continued)

U004272326

UTM X: Not reported
UTM Y: Not reported
Site Type: Other

Affiliation Records:

Site Id: 550407
Affiliation Type: Facility Owner
Company Name: 1815 WEST FARMS HOUSING DEVELOPMENT FUND CORP.
Contact Type: MEMBER
Contact Name: SABAH RAJPUT
Address1: 214 WEST 29TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (718) 991-1700
EMail: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2017-06-07

Site Id: 550407
Affiliation Type: Mail Contact
Company Name: SABAH RAJPUT
Contact Type: Not reported
Contact Name: 1815 WEST FARMS ASSOCIATES LP
Address1: 237 W LINCOLN AVE.
Address2: Not reported
City: MT. VERNON
State: NY
Zip Code: 10550
Country Code: 001
Phone: (718) 991-1700
EMail: SABAH@WALISON.COM
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2017-06-07

Site Id: 550407
Affiliation Type: Emergency Contact
Company Name: 1815 WEST FARMS HOUSING DEVELOPMENT FUND CORP.
Contact Type: Not reported
Contact Name: SABAH RAJPUT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 991-1700 236
EMail: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2017-06-07

Site Id: 550407
Affiliation Type: Facility Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1815 WEST FARMS RD (Continued)

U004272326

Company Name: 1815 WEST FARMS RD
Contact Type: Not reported
Contact Name: NA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-06-13

Tank Info:

Tank Number: 1
Tank ID: 269635
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 07/23/1999
Date Tank Closed: 06/09/2017
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DAFRANCI
Last Modified: 08/23/2017

Equipment Records:

L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
J00 - Dispenser - None

Tank Number: 2
Tank ID: 269636
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 07/23/1999
Date Tank Closed: 06/09/2017
Registered: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1815 WEST FARMS RD (Continued)

U004272326

Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DAFRANCI
Last Modified: 08/23/2017

Equipment Records:

L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
J00 - Dispenser - None

Tank Number: 3
Tank ID: 269637
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 07/23/1999
Date Tank Closed: 06/09/2017
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DAFRANCI
Last Modified: 08/23/2017

Equipment Records:

L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
J00 - Dispenser - None

Tank Number: 4
Tank ID: 269638

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1815 WEST FARMS RD (Continued)

U004272326

Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 07/23/1999
Date Tank Closed: 06/09/2017
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DAFRANCI
Last Modified: 08/23/2017

Equipment Records:

D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
J00 - Dispenser - None

B28
NE
< 1/8
0.042 mi.
223 ft.

LOT 87,TAXBLOCK 3015
1817 WEST FARMS ROAD
BRONX, NY 10460

NY E DESIGNATION

S111378165
N/A

Site 2 of 9 in cluster B

Relative:
Lower
Actual:
23 ft.

E DESIGNATION:
Tax Lot(s): 87
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Air Quality - #2 Fuel Oil or Natural Gas for heating, ventilating and
air conditioning systems
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

A29
ESE
< 1/8
0.042 mi.
224 ft.

LOT 97,TAXBLOCK 3015
1763 WEST FARMS ROAD
BRONX, NY 10460

NY E DESIGNATION

S111378181
N/A

Site 27 of 27 in cluster A

Relative:
Lower

E DESIGNATION:

Actual:
20 ft.

Tax Lot(s): 97
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

B30
North
< 1/8
0.046 mi.
244 ft.

GOOD O'BEVERAGE COMPANY
1801 BOONE AVE
BRONX, NY 10460

Site 3 of 9 in cluster B

NY UST
NY E DESIGNATION
NY MANIFEST

U001832019
N/A

Relative:
Higher

UST:

Actual:
44 ft.

Id/Status: 2-084646 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 594168.91312
UTM Y: 4521286.41590
Site Type: Unknown

Affiliation Records:

Site Id: 1976
Affiliation Type: Facility Owner
Company Name: GOOD OBEVERAGE COMPANY
Contact Type: Not reported
Contact Name: Not reported
Address1: 1801 BOONE AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (718) 328-6400
EMail: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOOD O'BEVERAGE COMPANY (Continued)

U001832019

Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 1976
Affiliation Type: Mail Contact
Company Name: GOOD OBEVERAGE COMPANY
Contact Type: Not reported
Contact Name: Not reported
Address1: C/O CANADA DRY
Address2: 1801 BOONE AVENUE
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (718) 328-6400
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 1976
Affiliation Type: Facility Operator
Company Name: GOOD OBEVERAGE COMPANY
Contact Type: Not reported
Contact Name: GOOD O'BEVERAGE COMPANY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 328-6400
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 1976
Affiliation Type: Emergency Contact
Company Name: GOOD OBEVERAGE COMPANY
Contact Type: Not reported
Contact Name: FRANK DEY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 298-0172
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOOD O'BEVERAGE COMPANY (Continued)

U001832019

Tank ID: 3223
Tank Status: Tank Converted to Non-Regulated Use
Material Name: Tank Converted to Non-Regulated Use
Capacity Gallons: 1000
Install Date: Not reported
Date Tank Closed: 08/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number: 002
Tank ID: 3224
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 01/01/1997
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: 01/01/1988
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOOD O'BEVERAGE COMPANY (Continued)

U001832019

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None

E DESIGNATION:

Tax Lot(s): 113
Tax Block: 2998
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

NY MANIFEST:

Country: USA
EPA ID: NYP004657565
Facility Status: Not reported
Location Address 1: 1801 BOONE AVE
Code: BP
Location Address 2: SERVICE BOX # 22807
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004657565
Mailing Name: CON EDISON
Mailing Contact: TOM TELLING
Mailing Address 1: 4 IRVING PLACE-15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOOD O'BEVERAGE COMPANY (Continued)

U001832019

seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	09/15/2014
Trans1 Recv Date:	09/15/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/16/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004657565
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002563548GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	400
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

C31
SSW
< 1/8
0.047 mi.
248 ft.
LOT 17,TAXBLOCK 3015
1704 BOONE AVENUE
BRONX, NY 10460
Site 1 of 12 in cluster C

NY Spills
NY E DESIGNATION
S105234721
N/A

Relative:
Lower

Actual:
31 ft.

SPILLS:

Facility ID: 0107083
Facility Type: ER
Spill Number: 0107083
DER Facility ID: 231365
Site ID: 285329
DEC Region: 2
Closed Date: 2003-08-18
Spill Cause: Abandoned Drums
Spill Class: C3
SWIS: 0301
Spill Date: 2001-10-08
Investigator: TJDEMEO
Referred To: Not reported
Reported to Dept: 2001-10-09
CID: 382
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: 2001-10-09
Spill Record Last Update: 2003-08-18
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller Company: 001
Contact Name: CHRIS HAAS
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEMEO 8/18/03 TJD Drums emptied as part of drum run . No spill. No further action required."
Remarks: "8 55 gals drums at location - no spill - trace amounts of oil/water mix in each drums."

All Materials:

Site ID: 285329
Operable Unit ID: 844155
Operable Unit: 01
Material ID: 531921
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 17,TAXBLOCK 3015 (Continued)

S105234721

E DESIGNATION:

Tax Lot(s): 17
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

**C32
SW
< 1/8
0.048 mi.
252 ft.**

**LOT 29,TAXBLOCK 3010
1701 BOONE AVENUE
BRONX, NY
Site 2 of 12 in cluster C**

**NY E DESIGNATION S111377915
N/A**

**Relative:
Lower
Actual:
37 ft.**

E DESIGNATION:

Tax Lot(s): 29
Tax Block: 3010
Borough Code: Not reported
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Air Quality - #2 Fuel Oil or Natural Gas for heating, ventilating and
air conditioning systems
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

C33
South
< 1/8
0.048 mi.
254 ft.

LOT 11,TAXBLOCK 3016
99-1903 WEST FARMS ROAD
BRONX, NY 10460

NY RES DECL

S117676710
N/A

Site 3 of 12 in cluster C

Relative:
Lower
Actual:
20 ft.

ENV RES DECL:

Borough: BX

Tax Block: 3016

Tax Lot: 11

Reference Number: R-207

Date Recorded: 12/5/2011

Satisfaction Date: Not reported

CEQR Number: 10DCP017X

Application Number: 100310 ZMX

Recording Reference Number: 2011000422101

Type: Air

Lot Remediation Date: Not reported

Reference Number: R-207

Date Recorded: 12/5/2011

Satisfaction Date: Not reported

CEQR Number: 10DCP017X

Application Number: 100310 ZMX

Recording Reference Number: 2011000422101

Type: Hazmat

Lot Remediation Date: Not reported

Reference Number: R-207

Date Recorded: 12/5/2011

Satisfaction Date: Not reported

CEQR Number: 10DCP017X

Application Number: 100310 ZMX

Recording Reference Number: 2011000422101

Type: Noise

Lot Remediation Date: Not reported

D34
SSE
< 1/8
0.049 mi.
258 ft.

CON EDISON - TRANSFORMER MANHOLE TM367
1745 W FARMS RD
BRONX, NY 10460

NY Spills
NY MANIFEST

S116554108
N/A

Site 1 of 5 in cluster D

Relative:
Lower
Actual:
19 ft.

SPILLS:

Facility ID: 1400071

Facility Type: ER

Spill Number: 1400071

DER Facility ID: 448185

Site ID: 493295

DEC Region: 2

Closed Date: 2014-05-15

Spill Cause: Unknown

Spill Class: C4

SWIS: 0301

Spill Date: 2014-04-02

Investigator: RWAUSTIN

Referred To: Not reported

Reported to Dept: 2014-04-02

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - TRANSFORMER MANHOLE TM367 (Continued)

S116554108

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: 2014-04-02
Spill Record Last Update: 2014-05-15
Spiller Name: Not reported
Spiller Company: 3RD PARTY, UNKNWON
Spiller Address: Not reported
Spiller Company: 999
Contact Name: ERT
DEC Memo: "5/15/14 - Austin - 1/2 gal motor oil leaked from a 3rd party's vehicle into a Con Ed service box on the street - Con Ed contained and cleaned up the spill, and the vehicle was taken no for repairs - See D2 files for further information - Spill closed -end "
Remarks: "2Qts in service box, unknown source. Clean up pending."

All Materials:

Site ID: 493295
Operable Unit ID: 1242800
Operable Unit: 01
Material ID: 2243373
Material Code: 0015
Material Name: motor oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .50
Units: G
Recovered: Not reported
Oxygenate: Not reported

NY MANIFEST:

Country: USA
EPA ID: NYP004973465
Facility Status: Not reported
Location Address 1: 1745 W FARMS RD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004973465
Mailing Name: CON EDISON - TRANSFORMER MANHOLE TM367
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL NE
Mailing Address 2: Not reported
Mailing City: NEW YORK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - TRANSFORMER MANHOLE TM367 (Continued)

S116554108

Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

D35
SSE
< 1/8
0.049 mi.
258 ft.

LOT 25,TAXBLOCK 3015
1745 WEST FARMS ROAD
BRONX, NY

NY E DESIGNATION

S111377884
N/A

Site 2 of 5 in cluster D

Relative:
Lower
Actual:
19 ft.

E DESIGNATION:
Tax Lot(s): 25
Tax Block: 3015
Borough Code: Not reported
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

E36
WSW
< 1/8
0.051 mi.
268 ft.

1712 LONGFELLOW AVE
1712 LONGFELLOW AVE
BRONX, NY

NY Spills

S102238734
N/A

Site 1 of 7 in cluster E

Relative:
Higher
Actual:
51 ft.

SPILLS:
Facility ID: 9512742
Facility Type: ER
Spill Number: 9512742
DER Facility ID: 246499
Site ID: 305153
DEC Region: 2
Closed Date: 1996-01-16
Spill Cause: Equipment Failure
Spill Class: C3
SWIS: 0301

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1712 LONGFELLOW AVE (Continued)

S102238734

Spill Date: 1996-01-13
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 1996-01-13
CID: 322
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: 1996-01-13
Spill Record Last Update: 1998-01-27
Spiller Name: HDFC CORP
Spiller Company: HDFC CORPORATION
Spiller Address: 1712 LONGFELLOW AVE
Spiller Company: 001
Contact Name: HDFC CORP
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
TIBBE CLEANED BY OIL CO."
Remarks: "defective gauge caused spill - top of tank cap was also off so as
tank overfilled it came out the top - clean up crew on site now "

All Materials:
Site ID: 305153
Operable Unit ID: 1027075
Operable Unit: 01
Material ID: 356489
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: G
Recovered: 5.00
Oxygenate: Not reported

E37
WSW
< 1/8
0.051 mi.
268 ft.

1712-1715 HDFC INC
1712 LONGFELLOW AVENUE
BRONX, NY 10460

Site 2 of 7 in cluster E

NY AST **U004076740**
N/A

Relative:
Higher
Actual:
51 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-159387
Program Type: PBS
UTM X: 594038.23249
UTM Y: 4521086.55200
Expiration Date: 08/26/2022
Site Type: Apartment Building/Office Building

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1712-1715 HDFC INC (Continued)

U004076740

Affiliation Records:

Site Id:	5386
Affiliation Type:	Facility Operator
Company Name:	1712-1715 HDFC INC
Contact Type:	Not reported
Contact Name:	ROBERT PENA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 842-9506
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-12-13
Site Id:	5386
Affiliation Type:	Facility Owner
Company Name:	URBAN HOME OWNERSHIP CORP
Contact Type:	MGR
Contact Name:	ETCHER REYES
Address1:	494 8TH AVENU 19TH FL
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10001
Country Code:	001
Phone:	(212) 563-0310
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2013-12-13
Site Id:	5386
Affiliation Type:	Mail Contact
Company Name:	URBAN HOME OWNERSHIP CORP
Contact Type:	Not reported
Contact Name:	PRESTON C. MOORE
Address1:	494 EIGHTH AVENUE
Address2:	19TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10001
Country Code:	001
Phone:	(212) 563-0310
EMail:	PAULMOORE@URBANHOMEOWNERSHIP.COM
Fax Number:	Not reported
Modified By:	DMPOKRZY
Date Last Modified:	2017-09-11
Site Id:	5386
Affiliation Type:	Emergency Contact
Company Name:	URBAN HOME OWNERSHIP CORP
Contact Type:	Not reported
Contact Name:	MICHAEL MULLINGS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1712-1715 HDFC INC (Continued)

U004076740

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 842-9506
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001
Tank Id: 19664
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/1976
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: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

C38
SSE
< 1/8
0.052 mi.
273 ft.

LOT 26,TAXBLOCK 3015
1743 WEST FARMS ROAD
BRONX, NY 10460

Site 4 of 12 in cluster C

NY E DESIGNATION **S111377893**
N/A

Relative:
Lower

Actual:
18 ft.

E DESIGNATION:

Tax Lot(s): 26
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

E39
West
< 1/8
0.054 mi.
287 ft.

LONGFELLOW AV
EAST 174TH ST
BRONX, NY

Site 3 of 7 in cluster E

NY Spills **S106004033**
N/A

Relative:
Higher

Actual:
59 ft.

SPILLS:

Facility ID: 0202108
Facility Type: ER
Spill Number: 0202108
DER Facility ID: 87868
Site ID: 98810
DEC Region: 2
Closed Date: 2002-06-10
Spill Cause: Abandoned Drums
Spill Class: C3
SWIS: 0301
Spill Date: 2002-05-29
Investigator: JBVOUGHT
Referred To: Not reported
Reported to Dept: 2002-05-29
CID: 211
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONGFELLOW AV (Continued)

S106004033

Date Entered In Computer: 2002-05-29
Spill Record Last Update: 2002-06-10
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller Company: 999
Contact Name: WAIMAN WONG
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
VOUGHT Drum Emptied 5/30/2002 Ref #9930008 Pin#01036"
Remarks: "ABANDONED 20 GAL DRUM OF WASTE OIL ON SIDEWALK - NO CLEAN UP"

All Materials:
Site ID: 98810
Operable Unit ID: 855112
Operable Unit: 01
Material ID: 555508
Material Code: 0022
Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 20.00
Units: G
Recovered: .00
Oxygenate: Not reported

**B40
NE
< 1/8
0.055 mi.
289 ft.**

**LOT 85,TAXBLOCK 3015
1819 WEST FARMS ROAD
BRONX, NY 10460**

**NY E DESIGNATION S111378162
N/A**

Site 4 of 9 in cluster B

**Relative:
Lower**

**Actual:
22 ft.**

E DESIGNATION:
Tax Lot(s): 85
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C41
SSE
< 1/8
0.057 mi.
299 ft.

LOT 29,TAXBLOCK 3015
1735 WEST FARMS ROAD
BRONX, NY 10460

NY E DESIGNATION

S111377916
N/A

Site 5 of 12 in cluster C

Relative:
Lower

E DESIGNATION:

Actual:
18 ft.

Tax Lot(s): 29
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

D42
SE
< 1/8
0.058 mi.
306 ft.

15 GALLONS OIL IN MH # 9351
EAST 174 SREET & WEST FARMS ROAD
BRONX, NY

NY Spills

S109062673
N/A

Site 3 of 5 in cluster D

Relative:
Lower

SPILLS:

Actual:
15 ft.

Facility ID: 0801558
Facility Type: ER
Spill Number: 0801558
DER Facility ID: 346920
Site ID: 397512
DEC Region: 2
Closed Date: 2008-08-06
Spill Cause: Unknown
Spill Class: C4
SWIS: 0301
Spill Date: 2008-05-08
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 2008-05-08
CID: 406
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: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-05-08
Spill Record Last Update: 2008-08-06
Spiller Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

15 GALLONS OIL IN MH # 9351 (Continued)

S109062673

Spiller Company: MAY NOT BE CON EDISON
Spiller Address: Not reported
Spiller Company: 999
Contact Name: ERT DESK' MIKE DAUGHTERY
DEC Memo: "211279. see eDocs duplicate spill - ref to spill #0805100"
Remarks: "Unknown material in the manhole ... will be testing the material before clean up. No to the five questions. ConEd#211279"

All Materials:
Site ID: 397512
Operable Unit ID: 1154466
Operable Unit: 01
Material ID: 2145265
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: 15.00
Units: G
Recovered: .00
Oxygenate: Not reported

**D43
SE
< 1/8
0.058 mi.
306 ft.**

**E 174TH ST / W FARM RD
E 174TH ST / W FARM RD
BRONX, NY**

**NY Spills S109206809
N/A**

Site 4 of 5 in cluster D

**Relative:
Lower**

**Actual:
15 ft.**

SPILLS:
Facility ID: 0805100
Facility Type: ER
Spill Number: 0805100
DER Facility ID: 351353
Site ID: 402143
DEC Region: 2
Closed Date: 2008-10-16
Spill Cause: Unknown
Spill Class: C4
SWIS: 0301
Spill Date: 2008-08-02
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 2008-08-02
CID: 73
Water Affected: BRONX RIVER
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: Not reported
Remediation Phase: 0
Date Entered In Computer: 2008-08-04
Spill Record Last Update: 2008-10-16
Spiller Name: Not reported
Spiller Company: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E 174TH ST / W FARM RD (Continued)

S109206809

Spiller Address: Not reported
Spiller Company: 001
Contact Name: ERT
DEC Memo:

"10/20/08 - See eDocs for Con Ed report detailing cleanup and closure. 08/02/08- zhune spoke to Tom Columbia from ERT (212) 580-8383. He said no emergency at man hole located at E. 1274th St has been reported. He asked to call later. Zhune called later he said no information by the moment. He will call back. 08/04/08-Zhune spoke to David Duke from ERT. he said this is a complicated situation. The manholes involve in the area are two manholes both are Con ED manholes. The One that water was coming out and leave a sheen on the Bronx River was full of water and it was pumped out on saturday but again is ful of water. They don't know if this is a Tidal manhole and water is coming from the Bronx River when tide goes up and down. They were working on this manhole for about a month The second manhole was full of oil it was pumped out sunday but they have to find out what is tha source of oil. They have significant issue in these area. 08/04/08-Hiralkumar Patel. DEC Austin asked to visit the site. visited site. inspected area under E 174th street bridge on West Farms rd. found manholes on west side of street, but no sign of any water overflow or sheen/oil stain. 08/05/08-Hiralkumar Patel. spoke with Mr. Duke at ERT. he connected to Ms. Gassney in Westchester ERT, who is dealing with this situation. as per Ms. Gassney, they received complaint about two manholes with oil. manhole # 9351 which is located on West Farms rd., under E 174th street overpass and second manhole # 9352 is located under Sheridan Expressway and this manhole is located inside 177th street bus depot property. asked Ms. Gassney to send all details about spill in bus depot manhole. Maureen Gassney Bronx/Westchester EH&S Desk ConEd Ph. (914) 925-6219 spoke with Jonathan Santos at NYC DOT. he mentioned that this manhole (# 9352) is located under bridge and when this spill reported, they were painting bridge and were using primer which has high VOC contents. and Mr. Santos believes that NYS DOT personnel smelled primer and thought that petroleum coming out from manhole, instead of water. NYC DOT contacted ConEd. ConEd environmental team responded to the site. when ConEd opened manhole found mostly water and some sheen on it. some of the water ran into nearby trench which goes into Bronx river. ConEd guy did cleanup on land and inside river. ConEd will be back to powerwash the area. Mr. Santos mentioned that no free product was observed and it was only a sheen. he asked to contact Lionel Quingana (917-417-1547) at ConEd whom he gave a key to the gate and that is only gate to get to the manhole location. Johathan Santos Environmental Compliance Analyst NYC DOT Ph. (212) 513-0130 email: jsantos@dot.nyc.gov discussed with DEC Austin. he suggest to keep case open, until receives final report from ConEd. he suggests that no more site visits needed. 10/16/08 - Austin - Received final EMIS - this spill reviewed as part of QA/QC of submissions - source of oil was a feeder line reservoir tank that leaked dielectric fluid into the manhole - spill closed - end"

Remarks: "UNKNOWN SHEEN ON THE BRONX RIVER. REQ CALL BACK FROM DEC REP. CON ED REF# 211279. NRC NOTIFIED. ****DUPLICATE SPILL - ALREADT REPORTED EARLIER DATE - VERONICA ADVISED TO CALL TOM COLUMBIA AT ERT DESK**** CALL FROM JONATHON SANTOS NYCDOT (917-337-6234): WATER COMING OUT OF THE MANHOLE AND SPILLING INTO THE RIVER. WATER COMING FROM THE MANHOLE HAS A SHEEN ON IT. CONTRACTOR HAS BEEN CONTACTED BY CON-ED. "

All Materials:
Site ID:

402143

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E 174TH ST / W FARM RD (Continued)

S109206809

Operable Unit ID: 1158909
Operable Unit: 01
Material ID: 2150015
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: 15.00
Units: G
Recovered: .00
Oxygenate: Not reported

C44
WSW
< 1/8
0.059 mi.
311 ft.

LONGFELLOW AVE - HDFC INC
1700 LONGFELLOW AVENUE
BRONX, NY 10460

NY AST **A100383075**
N/A

Site 6 of 12 in cluster C

Relative:
Higher

AST:

Actual:
48 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-110361
Program Type: PBS
UTM X: 594029.66849
UTM Y: 4521065.77828
Expiration Date: 05/07/2022
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 3373
Affiliation Type: Facility Operator
Company Name: LONGFELLOW AVE - HDFC INC
Contact Type: Not reported
Contact Name: MIGUEL SANCHEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 883-0829
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-06

Site Id: 3373
Affiliation Type: Emergency Contact
Company Name: 1700 LONGFELLOW AVENUE
Contact Type: Not reported
Contact Name: MARIA MEIGAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONGFELLOW AVE - HDFC INC (Continued)

A100383075

Country Code: 999
Phone: (718) 991-0380
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-06

Site Id: 3373
Affiliation Type: Facility Owner
Company Name: 1700 LONGFELLOW AVENUE
Contact Type: PRESIDENT
Contact Name: PAUL MOORE
Address1: 494 8TH AVENUE 19TH FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 563-0310
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-06

Site Id: 3373
Affiliation Type: Mail Contact
Company Name: URBAN HOME OWNERSHIP CORP.
Contact Type: Not reported
Contact Name: PAUL MOORE
Address1: 494 8TH AVENUE
Address2: 19TH FLOOR
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 563-0310
EMail: PAULMOORE@URBANHOMEOWNERSHIPCORP.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-06

Tank Info:

Tank Number: 001
Tank Id: 4824

Equipment Records:

I05 - Overfill - Vent Whistle
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A01 - Tank Internal Protection - Epoxy Liner
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONGFELLOW AVE - HDFC INC (Continued)

A100383075

L09 - Piping Leak Detection - Exempt Suction Piping
I01 - Overfill - Float Vent Valve
K00 - Spill Prevention - None
Tank Location: 6
Tank Type: Stainless Steel Alloy
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/2002
Capacity Gallons: 6000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 10/06/2017
Material Name: #2 fuel oil (on-site consumption)

F45
East
< 1/8
0.059 mi.
311 ft.

NYC DEPT OF SANITATION
1787 W FARM RD BXEA
BRONX, NY 10460

RCRA NonGen / NLR 1000110326
NY MANIFEST NYD981487051

Site 1 of 2 in cluster F

Relative:
Lower

RCRA NonGen / NLR:

Actual:
18 ft.

Date form received by agency: 01/01/2007
Facility name: NYC DEPT OF SANITATION
Facility address: 1787 W FARM RD BXEA
BRONX, NY 10460
EPA ID: NYD981487051
Mailing address: 58TH ST
WOODSIDE, NY 11377
Contact: Not reported
Contact address: 58TH ST
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: NYC DEPT OF SANITATION
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF SANITATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF SANITATION (Continued)

1000110326

Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Site name: NYC DEPT OF SANITATION
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: NYC DEPT OF SANITATION
Classification: Not a generator, verified

Date form received by agency: 04/02/1996
Site name: NYC DEPT OF SANITATION BRONX DIST 9
Classification: Large Quantity Generator

Date form received by agency: 05/14/1986
Site name: NYC DEPT OF SANITATION
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF SANITATION (Continued)

1000110326

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: X001
. Waste name: WASTE OILS

Violation Status: No violations found

NY MANIFEST:

Country: USA
EPA ID: NYD981487051
Facility Status: Not reported
Location Address 1: 1787 WEST FARMS RD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD981487051
Mailing Name: NEW YORK CITY C/O LEHRER MCGOVERN BOVIS
Mailing Contact: MARK MARAIA
Mailing Address 1: 24-16 BRIDGE PLAZA S. STE 502
Mailing Address 2: Not reported
Mailing City: LONG ISLAND CITY
Mailing State: NY
Mailing Zip: 11101
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9083819229

NY MANIFEST:

Document ID: NYB7931907
Manifest Status: C
seq: Not reported
Year: 1995
Trans1 State ID: 11338PNY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF SANITATION (Continued)

1000110326

Trans2 State ID: Not reported
Generator Ship Date: 08/03/1995
Trans1 Recv Date: 08/03/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 08/04/1995
Part A Recv Date: 08/11/1995
Part B Recv Date: 08/22/1995
Generator EPA ID: NYD981487051
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSDF ID 1: NYD057770109
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00200
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

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

C46
SSW
< 1/8
0.059 mi.
313 ft.

GETTY PETROLEUM CORP 00276
1720 BOONE AVE & E 174TH ST
BRONX, NY 10460

Site 7 of 12 in cluster C

RCRA NonGen / NLR 1001215596
ICIS NYR000047670
FINDS
ECHO
NY MANIFEST

Relative:
Lower

RCRA NonGen / NLR:

Actual:
32 ft.

Date form received by agency: 01/01/2007
Facility name: GETTY PETROLEUM CORP 00276
Facility address: 1720 BOONE AVE & E 174TH ST
BRONX, NY 10460
EPA ID: NYR000047670
Mailing address: JERICO TNP
JERICO, NY 11753
Contact: DALE HOLDEN
Contact address: JERICO TNP
JERICO, NY 11753

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY PETROLEUM CORP 00276 (Continued)

1001215596

Contact country: US
Contact telephone: 516-286-2600
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: GETTY PETROLEUM CORP
Owner/operator address: 125 JERICO TNP
JERICO, NY 11753
Owner/operator country: US
Owner/operator telephone: 516-286-2600
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GETTY PETROLEUM CORP
Owner/operator address: 125 JERICO TNP
JERICO, NY 11753
Owner/operator country: US
Owner/operator telephone: 516-286-2600
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Site name: GETTY PETROLEUM CORP 00276
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY PETROLEUM CORP 00276 (Continued)

1001215596

Date form received by agency: 12/09/1997

Site name: GETTY PETROLEUM CORP 00276

Classification: Small Quantity Generator

. Waste code: D000

. Waste name: Not Defined

. 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: D008

. Waste name: LEAD

Violation Status: No violations found

ICIS:

Enforcement Action ID: 02-1999-7503

FRS ID: 110008101366

Action Name: LEEMILTS PETROLEUM INC

Facility Name: GETTY PETROLEUM CORP 00276

Facility Address: 1720 BOONE AVE & E 174TH ST
BRONX, NY 10460

Enforcement Action Type: RCRA 9006 AO For Comp And/Or Pen (UST)

Facility County: BRONX

Program System Acronym: ICIS

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: 9006

Facility SIC Code: 5541

Federal Facility ID: Not reported

Latitude in Decimal Degrees: 40.835235

Longitude in Decimal Degrees: -73.883796

Permit Type Desc: Not reported

Program System Acronym: 8471

Facility NAICS Code: Not reported

Tribal Land Code: Not reported

Facility Name: GETTY PETROLEUM CORP 00276

Address: 1720 BOONE AVE & E 174TH ST

Tribal Indicator: N

Fed Facility: No

NAIC Code: Not reported

SIC Code: 5541

Facility Name: GETTY PETROLEUM CORP 00276

Address: 1720 BOONE AVE & E 174TH ST

Tribal Indicator: N

Fed Facility: No

NAIC Code: Not reported

SIC Code: 5541

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY PETROLEUM CORP 00276 (Continued)

1001215596

FINDS:

Registry ID: 110008101366

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 it 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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1001215596
Registry ID: 110008101366
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008101366>

NY MANIFEST:

Country: USA
EPA ID: NYR000047670
Facility Status: Not reported
Location Address 1: 1720 BOONE AVE & E 174TH ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000047670
Mailing Name: GETTY PETROLEUM CORP
Mailing Contact: STEVE GORDON
Mailing Address 1: 1720 BOONE AVE & E 174TH ST
Mailing Address 2: Not reported
Mailing City: BRONX

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GETTY PETROLEUM CORP 00276 (Continued)

1001215596

Mailing State: NY
Mailing Zip: 10460
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9999999999

NY MANIFEST:

Document ID: CTF0510798
Manifest Status: Not reported
seq: 01
Year: 1998
Trans1 State ID: CT23922A
Trans2 State ID: Not reported
Generator Ship Date: 01/06/1998
Trans1 Recv Date: 01/06/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/07/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000047670
Trans1 EPA ID: CTD021816889
Trans2 EPA ID: Not reported
TSD ID 1: CTD021816889
TSD ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00220
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
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

GETTY PETROLEUM CORP 00276 (Continued)

1001215596

Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

B47
NNE
< 1/8
0.060 mi.
315 ft.

LOT 67,TAXBLOCK 3015
1820 BOONE AVENUE
BRONX, NY 10460

NY E DESIGNATION

S111378123
N/A

Site 5 of 9 in cluster B

Relative:
Lower
Actual:
30 ft.

E DESIGNATION:
Tax Lot(s): 67
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

E48
WNW
< 1/8
0.060 mi.
317 ft.

CON EDISON - SERVICE BOX 17655
1767 LONGFELLOW AVE
BRONX, NY 10460

NY MANIFEST

S120958536
N/A

Site 4 of 7 in cluster E

Relative:
Higher
Actual:
63 ft.

NY MANIFEST:
Country: USA
EPA ID: NYP004946489
Facility Status: Not reported
Location Address 1: 1767 LONGFELLOW AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004946489

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - SERVICE BOX 17655 (Continued)

S120958536

Mailing Name: CON EDISON - SERVICE BOX 17655
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL NE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

B49
NNE
< 1/8
0.060 mi.
319 ft.

LOT 84,TAXBLOCK 3015
1821 WEST FARMS ROAD
BRONX, NY 10460

NY E DESIGNATION **S111378161**
N/A

Site 6 of 9 in cluster B

Relative:
Lower

E DESIGNATION:

Actual:
23 ft.

Tax Lot(s): 84
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

C50
South
< 1/8
0.062 mi.
330 ft.

INTERSTATE LAUNDRY PARTS & EQP
1731 W FARMS RD
BRONX, NY 10460

EDR Hist Cleaner **1018414321**
N/A

Site 8 of 12 in cluster C

Relative:
Lower

EDR Hist Cleaner

Actual:
17 ft.

Year:	Name:	Type:
2002	1731 WFR DRY CLG & LDRY MACHIN	Drycleaning Plants, Except Rugs
2003	1731 WFR DRY CLG & LDRY MACHIN	Drycleaning Plants, Except Rugs
2004	1731 WFR DRY CLG & LDRY MACHIN	Drycleaning Plants, Except Rugs

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE LAUNDRY PARTS & EQP (Continued)

1018414321

2005 1731 WFR DRY CLG & LDRY MACHIN Drycleaning Plants, Except Rugs

C51
South
< 1/8
0.062 mi.
330 ft.

LOT 31,TAXBLOCK 3015
1731 WEST FARMS ROAD
BRONX, NY 10460

NY E DESIGNATION **S111377937**
N/A

Site 9 of 12 in cluster C

Relative:
Lower
Actual:
17 ft.

E DESIGNATION:

Tax Lot(s): 31
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

B52
NNE
< 1/8
0.066 mi.
351 ft.

LOT 83,TAXBLOCK 3015
1825 WEST FARMS ROAD
BRONX, NY 10460

NY E DESIGNATION **S111378160**
N/A

Site 7 of 9 in cluster B

Relative:
Lower
Actual:
25 ft.

E DESIGNATION:

Tax Lot(s): 83
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D53
SE
< 1/8
0.072 mi.
379 ft.

CON EDISON
E 174TH ST & SHERIDAN EXPWY
BRONX, NY 10453

RCRA NonGen / NLR
NJ MANIFEST
NY MANIFEST

1012185256
NYP004160594

Site 5 of 5 in cluster D

Relative:
Lower

RCRA NonGen / NLR:

Actual:
12 ft.

Date form received by agency: 06/01/2016
Facility name: CON EDISON
Facility address: E 174TH ST & SHERIDAN EXPWY
MTA BUS DEPOT
BRONX, NY 10453
EPA ID: NYP004160594
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: MICHAEL D'AGOSTINO
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 917-559-8958
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/20/2008
Site name: CON EDISON
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NJ MANIFEST:

EPA Id: NYP004160594
Mail Address: 4 IRVING PL, RM 828
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: MICHAEL D'AGOSTINO
Comments: Not reported
SIC Code: Not reported
County: NY005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1012185256

Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSD Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported
Manifest:	
Manifest Number:	001029156JJJ
EPA ID:	NYP004160594
Date Shipped:	08/20/2008
TSD EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	08/20/2008
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSD Received Waste:	08/20/2008
TSD 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
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported
Waste:	
Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	70 G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1012185256

NY MANIFEST:

Country: USA
EPA ID: NYP004160594
Facility Status: Not reported
Location Address 1: DEWE AVE & 17TH ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004160594
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address 1: 4 IRVING PL RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2008
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 08/20/2008
Trans1 Recv Date: 08/20/2008
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/20/2008
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004160594
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 001029156JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H111
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1012185256

Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 70.0
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
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

C54 **LOT 33,TAXBLOCK 3010**
SW **1695 BOONE AVENUE**
< 1/8 **BRONX, NY**
0.072 mi.
381 ft. **Site 10 of 12 in cluster C**

NY Spills **S111377949**
NY E DESIGNATION **N/A**

Relative: **SPILLS:**
Lower Facility ID: 1201278
Facility Type: ER
Actual: Spill Number: 1201278
36 ft. DER Facility ID: 418360
Site ID: 463965
DEC Region: 2
Closed Date: 2012-06-21
Spill Cause: Abandoned Drums
Spill Class: C4
SWIS: 0301
Spill Date: 2012-05-08
Investigator: RMPIPER
Referred To: Not reported
Reported to Dept: 2012-05-08
CID: Not reported
Water Affected: Not reported
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: 2012-05-08
Spill Record Last Update: 2012-06-21
Spiller Name: NYC DEP
Spiller Company: UNKNOWN
Spiller Address: 1695 BOONE AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 33,TAXBLOCK 3010 (Continued)

S111377949

Spiller Company: 999
Contact Name: NYC DEP
DEC Memo: "05/08/12-Hiralkumar Patel. 4:49 PM:- spoke with Dorcas Ndzingwa at NYC DEP. drum is located on sidewalk in front of 1695 Boone Ave. drum not leaking. not found. closed"
Remarks: "Requesting pickup of non flammable substance. Unknown spiller."

All Materials:
Site ID: 463965
Operable Unit ID: 1214050
Operable Unit: 01
Material ID: 2212067
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: 34.00
Units: G
Recovered: Not reported
Oxygenate: Not reported

E DESIGNATION:
Tax Lot(s): 33
Tax Block: 3010
Borough Code: Not reported
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - #2 Fuel Oil or Natural Gas for heating, ventilating and air conditioning systems
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

**B55
NNE
< 1/8
0.073 mi.
387 ft.**

**LOT 81,TAXBLOCK 3015
1829 WEST FARMS ROAD
BRONX, NY 10460
Site 8 of 9 in cluster B**

**NY E DESIGNATION S111378158
N/A**

**Relative:
Lower
Actual:
25 ft.**

E DESIGNATION:
Tax Lot(s): 81
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 81,TAXBLOCK 3015 (Continued)

S111378158

Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

E56
West
< 1/8
0.075 mi.
396 ft.

1712-1715 HDFC INC
1715 LONGFELLOW AVENUE
BRONX, NY 10460

Site 5 of 7 in cluster E

NY AST **U004076883**
N/A

Relative:
Higher
Actual:
68 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-159379
Program Type: PBS
UTM X: 594039.65983
UTM Y: 4521090.01428
Expiration Date: 08/26/2022
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 5385
Affiliation Type: Facility Operator
Company Name: 1712-1715 HDFC INC
Contact Type: Not reported
Contact Name: ROBERT PENA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 842-9506
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2013-12-13

Site Id: 5385
Affiliation Type: Emergency Contact
Company Name: URBAN HOME OWNERSHIP CORP
Contact Type: Not reported
Contact Name: MARIA MEIGHAN
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

1712-1715 HDFC INC (Continued)

U004076883

Zip Code: Not reported
Country Code: 999
Phone: (646) 679-8708
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-12

Site Id: 5385
Affiliation Type: Mail Contact
Company Name: URBAN HOME OWNERSHIP CORP.
Contact Type: Not reported
Contact Name: PAUL MOORE
Address1: 494 EIGHTH AVENUE
Address2: 19TH FLOOR
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 563-0310
EMail: PAULMOORE@URBANHOMEOWNERSHIPCORP.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-03-07

Site Id: 5385
Affiliation Type: Facility Owner
Company Name: URBAN HOME OWNERSHIP CORP
Contact Type: PRESIDENT
Contact Name: PAL MOORE
Address1: 494 8TH AVE 19TH FL
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 563-0310
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-12

Tank Info:

Tank Number: 001
Tank Id: 19663
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
J00 - Dispenser - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1712-1715 HDFC INC (Continued)

U004076883

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/1973
Capacity Gallons: 5000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 09/12/2017
Material Name: #2 fuel oil (on-site consumption)

C57
South
< 1/8
0.077 mi.
408 ft.

LOT 34,TAXBLOCK 3015
1725 WEST FARMS ROAD
BRONX, NY 10460
Site 11 of 12 in cluster C

NY E DESIGNATION S111377957
N/A

Relative:
Lower
Actual:
17 ft.

E DESIGNATION:
Tax Lot(s): 34
Tax Block: 3015
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Air Quality - #2 Fuel Oil or Natural Gas for heating, ventilating and
air conditioning systems
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

B58
North
< 1/8
0.080 mi.
420 ft.

LOT 104,TAXBLOCK 2998
1817 BOONE AVENUE
BRONX, NY 10460

NY E DESIGNATION

S111377828
N/A

Site 9 of 9 in cluster B

Relative:
Higher
Actual:
45 ft.

E DESIGNATION:

Tax Lot(s): 104
Tax Block: 2998
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

E59
SW
< 1/8
0.082 mi.
433 ft.

LONGFELLOW AVE-HDFS INC
1690 LONGFELLOW AVENUE
BRONX, NY 10460

Site 6 of 7 in cluster E

NY AST **A100383074**
N/A

Relative:
Higher
Actual:
52 ft.

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-110353
Program Type: PBS
UTM X: 594022.53182
UTM Y: 4521048.46685
Expiration Date: 05/07/2022
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 3372
Affiliation Type: Facility Operator
Company Name: LONGFELLOW AVE-HDFS INC
Contact Type: Not reported
Contact Name: MIGUEL SANCHEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 883-0829
Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONGFELLOW AVE-HDFS INC (Continued)

A100383074

Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-06

Site Id: 3372
Affiliation Type: Emergency Contact
Company Name: 1690 LONGFELLOW AVE HDFC
Contact Type: Not reported
Contact Name: MARIA MEIGHAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 991-0380
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-06

Site Id: 3372
Affiliation Type: Mail Contact
Company Name: URBAN HOME OWNERSHIP CORP.
Contact Type: Not reported
Contact Name: PAUL MOORE
Address1: 494 8TH AVENUE
Address2: 19TH FLOOR
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 563-0310
EMail: PAULMOORE@URBANHOMEOWNERSHIPCORP.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-06

Site Id: 3372
Affiliation Type: Facility Owner
Company Name: 1690 LONGFELLOW AVE HDFC
Contact Type: PRESIDENT
Contact Name: PAUL MOORE
Address1: 494 8TH AVENUE 19TH FL
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 563-0310
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-06

Tank Info:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONGFELLOW AVE-HDFS INC (Continued)

A100383074

Tank Number: 001
Tank Id: 4823

Equipment Records:

E00 - Piping Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
I01 - Overfill - Float Vent Valve
K00 - Spill Prevention - None
I05 - Overfill - Vent Whistle

6
Tank Location:
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/01/1974
Capacity Gallons: 5000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 10/06/2017
Material Name: #2 fuel oil (on-site consumption)

**C60
SSW
< 1/8
0.084 mi.
446 ft.**

**SPILL NUMBER 0107623
1700 BOONE AVE/174TH ST
BRONX, NY**

**NY Spills S105234819
N/A**

Site 12 of 12 in cluster C

**Relative:
Lower**

**Actual:
31 ft.**

SPILLS:
Facility ID: 0107623
Facility Type: ER
Spill Number: 0107623
DER Facility ID: 234479
Site ID: 289585
DEC Region: 2
Closed Date: 2001-10-25
Spill Cause: Abandoned Drums
Spill Class: E5
SWIS: 0301
Spill Date: 2001-10-01
Investigator: RMCROSSE
Referred To: Not reported
Reported to Dept: 2001-10-25
CID: Not reported
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Citizen
Cleanup Ceased: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0107623 (Continued)

S105234819

Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2001-10-25
Spill Record Last Update: 2001-10-25
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller Company: 001
Contact Name: CARL RUSSOMANNO
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
CROSSEN CROSSEN/FILE DUPLICATE OF 0107083 CLOSE OUT"
Remarks: "states 7 or 8 drums on the corner - within a 10-20 feet area
apparently dep aware - caller states materials were tested about 3
wks ago DUPLICATE OF 0107083 "

All Materials:

Site ID: 289585
Operable Unit ID: 845728
Operable Unit: 01
Material ID: 532442
Material Code: 0064A
Material Name: unknown material
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 289585
Operable Unit ID: 845728
Operable Unit: 01
Material ID: 532441
Material Code: 0063A
Material Name: unknown hazardous material
Case No.: Not reported
Material FA: Hazardous Material
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

F61
ESE
< 1/8
0.087 mi.
462 ft.

NYCDOT BRIDGES BIN 2066720
E 174TH ST BRG OVER SHERIDAN
BRONX, NY 10453

RCRA NonGen / NLR **1000890168**
NY MANIFEST **NY0000263350**

Site 2 of 2 in cluster F

Relative:
Lower

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

Actual:
3 ft.

Facility name: NYCDOT BRIDGES BIN 2066720
Facility address: E 174TH ST BRG OVER SHERIDAN
EXPWY & AMTRAK
BRONX, NY 10453

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCDOT BRIDGES BIN 2066720 (Continued)

1000890168

EPA ID: NY0000263350
Mailing address: RECTOR ST - 4TH FLOOR
NEW YORK, NY 10006
Contact: ANTHONY GROSSO
Contact address: RECTOR ST - 4TH FLOOR
NEW YORK, NY 10006
Contact country: US
Contact telephone: 212-788-1705
Contact email: Not reported
EPA Region: 02
Land type: Municipal
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NYCDOT BUREAU OF BRIDGES
Owner/operator address: 2 RECTOR ST - 4TH FLOOR
NEW YORK, NY 10006
Owner/operator country: US
Owner/operator telephone: 212-788-1705
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYCDOT BUREAU OF BRIDGES
Owner/operator address: 2 RECTOR ST - 4TH FLOOR
NEW YORK, NY 10006
Owner/operator country: US
Owner/operator telephone: 212-788-1705
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCDOT BRIDGES BIN 2066720 (Continued)

1000890168

Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006

Site name: NYCDOT BRIDGES BIN 2066720

Classification: Not a generator, verified

Date form received by agency: 01/01/2001

Site name: NYCDOT

Classification: Large Quantity Generator

Date form received by agency: 04/19/1994

Site name: NYCDOT BRIDGES BIN 2066720

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000

. Waste name: Not Defined

. Waste code: D008

. Waste name: LEAD

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - Records/Reporting

Date violation determined: 08/26/1997

Date achieved compliance: 10/27/1997

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/26/1997

Enf. disposition status: Not reported

Enf. disp. status date: Not reported

Enforcement lead agency: State

Proposed penalty amount: Not reported

Final penalty amount: Not reported

Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 03/01/1997

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - Records/Reporting

Date achieved compliance: 10/27/1997

Evaluation lead agency: State

NY MANIFEST:

Country: USA

EPA ID: NY0000263350

Facility Status: Not reported

Location Address 1: E 174TH ST OVER EXPWY & AMTRAK

Code: BP

Location Address 2: Not reported

Total Tanks: Not reported

Location City: BRONX

Location State: NY

Location Zip: 10453

Location Zip 4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCDOT BRIDGES BIN 2066720 (Continued)

1000890168

NY MANIFEST:

EPAID: NY0000263350
Mailing Name: NYCDOT
Mailing Contact: ANTHONY GROSSO
Mailing Address 1: 2 RECTOR STREET 4TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10006
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2127881705

NY MANIFEST:

Document ID: PAX9279863
Manifest Status: Not reported
seq: 01
Year: 1999
Trans1 State ID: PAAH0549
Trans2 State ID: Not reported
Generator Ship Date: 11/05/1999
Trans1 Recv Date: 11/05/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/05/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000263350
Trans1 EPA ID: PAD010154045
Trans2 EPA ID: Not reported
TSDF ID 1: PAD010154045
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 20940
Units: P - Pounds
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
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

NYCDOT BRIDGES BIN 2066720 (Continued)

1000890168

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

G62
WNW
< 1/8
0.090 mi.
474 ft.

HILLS CLEANERS
985 EAST 174TH STREET
BRONX, NY 10460

Site 1 of 6 in cluster G

NY AST
NY MANIFEST

U003387786
N/A

Relative:
Higher

Actual:
73 ft.

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-234559
Program Type: PBS
UTM X: 594038.96506
UTM Y: 4521186.87114
Expiration Date: 01/11/2023
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 8594
Affiliation Type: Mail Contact
Company Name: NYC MGMT
Contact Type: Not reported
Contact Name: JOHN CATALIC
Address1: 381 PARK AVENUE SOUTH #1515
Address2: Not reported
City: NY
State: NY
Zip Code: 10016
Country Code: 001
Phone: (212) 689-8833
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-11-20

Site Id: 8594
Affiliation Type: Facility Operator
Company Name: 985 EAST 174TH LLC
Contact Type: Not reported
Contact Name: NYC MGMT LLC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 689-8833
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2013-11-18

Site Id: 8594
Affiliation Type: Emergency Contact
Company Name: 985 EAST 174 LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLS CLEANERS (Continued)

U003387786

Contact Type: Not reported
Contact Name: ENIS CECUNJANIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (914) 494-1881
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2013-11-18

Site Id: 8594
Affiliation Type: Facility Owner
Company Name: 985 EAST 174 LLC
Contact Type: VP NYC MAGMT
Contact Name: JOHN CATALIC
Address1: 381 PARK AVENUE SOUTH #1515
Address2: Not reported
City: NY
State: NY
Zip Code: 10016
Country Code: 001
Phone: (212) 689-8833
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-11-20

Tank Info:

Tank Number: 001
Tank Id: 12584
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H04 - Tank Leak Detection - Groundwater Well
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/1963
Capacity Gallons: 2000
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

HILLS CLEANERS (Continued)

U003387786

Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

NY MANIFEST:

Country: USA
EPA ID: NYD986258903
Facility Status: Not reported
Location Address 1: 985 EAST 174TH STREET
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD986258903
Mailing Name: HILLS CLEANERS
Mailing Contact: HILLS CLEANERS
Mailing Address 1: 985 EAST 174 STREET
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10460
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 0000000000

NY MANIFEST:

Document ID: NYC2869626
Manifest Status: C
seq: Not reported
Year: 1994
Trans1 State ID: JE4550NY
Trans2 State ID: Not reported
Generator Ship Date: 02/24/1994
Trans1 Recv Date: 02/24/1994
Trans2 Recv Date: / /
TSD Site Recv Date: 02/24/1994
Part A Recv Date: 03/03/1994
Part B Recv Date: 03/07/1994
Generator EPA ID: NYD986258903
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID 1: NYD980785760
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLS CLEANERS (Continued)

U003387786

Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

G63
WNW
< 1/8
0.090 mi.
474 ft.

HILL CLEANERS
985 E 174TH ST FRNT 3
BRONX, NY 10460
Site 2 of 6 in cluster G

EDR Hist Cleaner **1018753924**
N/A

Relative:
Higher

EDR Hist Cleaner

Actual:
73 ft.

Year:	Name:	Type:
1973	HILL CLEANERS	Drycleaning Plants, Except Rugs
1974	HILLS CLEANERS	Drycleaning Plants, Except Rugs
1975	HILLS CLEANERS	Drycleaning Plants, Except Rugs
1976	HILLS CLEANERS	Drycleaning Plants, Except Rugs
1977	HILLS CLEANERS	Drycleaning Plants, Except Rugs
1978	HILLS CLEANERS	Drycleaning Plants, Except Rugs
1979	HILLS CLEANERS	Drycleaning Plants, Except Rugs
1980	HILLS CLEANERS	Drycleaning Plants, Except Rugs
1982	HILLS CLEANERS	Drycleaning Plants, Except Rugs
1983	HILLS CLEANERS	Drycleaning Plants, Except Rugs
1991	HILL CLEANERS	Drycleaning Plants, Except Rugs, NEC
1992	HILL CLEANERS	Drycleaning Plants, Except Rugs, NEC
1993	HILL CLEANERS	Drycleaning Plants, Except Rugs, NEC
1994	HILL CLEANERS	Garment Pressing And Cleaners' Agents
1994	HILL CLEANERS	Drycleaning Plants, Except Rugs, NEC
1995	HILL CLEANERS	Drycleaning Plants, Except Rugs, NEC
1995	HILL CLEANERS	Garment Pressing And Cleaners' Agents
1996	HILL CLEANERS	Drycleaning Plants, Except Rugs, NEC
1996	HILL CLEANERS	Garment Pressing And Cleaners' Agents
1998	HILL CLEANERS	Garment Pressing And Cleaners' Agents
1999	HILL CLEANERS	Garment Pressing And Cleaners' Agents
2000	HILL CLEANERS	Garment Pressing And Cleaners' Agents
2001	HILL CLEANERS	Garment Pressing And Cleaners' Agents
2002	HILL CLEANERS	Garment Pressing And Cleaners' Agents
2003	HILL CLEANERS	Garment Pressing And Cleaners' Agents
2004	HILL CLEANERS	Garment Pressing And Cleaners' Agents
2005	HILL CLEANERS	Garment Pressing And Cleaners' Agents

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILL CLEANERS (Continued)

1018753924

2006	HILL CLEANERS	Garment Pressing And Cleaners' Agents
2007	HILL CLEANERS	Garment Pressing And Cleaners' Agents
2008	HILL CLEANERS	Garment Pressing And Cleaners' Agents
2009	HILL CLEANERS	Garment Pressing And Cleaners' Agents
2010	HILL CLEANERS	Garment Pressing And Cleaners' Agents
2011	HILL CLEANERS	Garment Pressing And Cleaners' Agents
2012	HILL CLEANERS	Garment Pressing And Cleaners' Agents
2013	HILL CLEANERS	Garment Pressing And Cleaners' Agents
2014	HILL CLEANERS	Garment Pressing And Cleaners' Agents

G64
WNW
< 1/8
0.090 mi.
474 ft.

HILLS CLEANERS
985 E 174TH ST
BRONX, NY 10460
Site 3 of 6 in cluster G

RCRA-SQG
FINDS
ECHO
NY MANIFEST

1000291738
NYD982528903

Relative:
Higher
Actual:
73 ft.

RCRA-SQG:
Date form received by agency: 01/01/2007
Facility name: HILLS CLEANERS
Facility address: 985 E 174TH ST
BRONX, NY 10460
EPA ID: NYD982528903
Mailing address: E 174TH ST
BRONX, NY 10460
Contact: JOSE SANCLOU
Contact address: E 174TH ST
BRONX, NY 10460
Contact country: US
Contact telephone: 212-555-1212
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: UNKNOWN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLS CLEANERS (Continued)

1000291738

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Site name: HILLS CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 02/08/1988
Site name: HILLS CLEANERS
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. 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: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLS CLEANERS (Continued)

1000291738

Violation Status: No violations found

FINDS:

Registry ID: 110004421046

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.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000291738
Registry ID: 110004421046
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004421046>

NY MANIFEST:

Country: USA
EPA ID: NYD982528903
Facility Status: Not reported
Location Address 1: 985 E 174TH ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD982528903
Mailing Name: HILLS CLEANERS
Mailing Contact: HILLS CLEANERS
Mailing Address 1: 985 E 174TH ST
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10460
Mailing Zip 4: 5205
Mailing Country: USA
Mailing Phone: 2125427643

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLS CLEANERS (Continued)

1000291738

Year: 2010
Trans1 State ID: TXR000050930
Trans2 State ID: Not reported
Generator Ship Date: 12/07/2010
Trans1 Recv Date: 12/07/2010
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/16/2010
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982528903
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: RID084802842
TSDF ID 2: Not reported
Manifest Tracking Number: 003881959FLE
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H020
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 360.0
Units: P - Pounds
Number of Containers: 3.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Waste Code: F002
Waste Code 1_2: D007
Waste Code 1_3: D029
Waste Code 1_4: D039
Waste Code 1_5: D040
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G65
WNW
< 1/8
0.090 mi.
474 ft.

HILL'S CLEANERS
985 EAST 174TH STREET
BRONX, NY 10460

NY DRYCLEANERS

S109527290
N/A

Relative:
Higher

DRYCLEANERS:

Actual:
73 ft.

Facility ID: 2-6005-00815
Phone Number: 718-542-7643
Region: Not reported
Registration Effective Date: 3/12/2001
Inspection Date: 12OCT24
Install Date: 99/00/12
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

H66
South
< 1/8
0.095 mi.
500 ft.

LOT 5,TAXBLOCK 3015
1717 WEST FARMS ROAD
BRONX, NY

NY E DESIGNATION

S111378071
N/A

Site 1 of 10 in cluster H

Relative:
Lower

E DESIGNATION:

Actual:
17 ft.

Tax Lot(s): 5
Tax Block: 3015
Borough Code: Not reported
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

E67
West
< 1/8
0.096 mi.
505 ft.

CON EDISON
1702 BRYANT AV
BRONX, NY 10460

NY MANIFEST

S117067364
N/A

Site 7 of 7 in cluster E

Relative:
Higher

NY MANIFEST:

Actual:
77 ft.

Country: USA
EPA ID: NYP004601522
Facility Status: Not reported
Location Address 1: 1702 BRYANT AV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117067364

Code: BP
Location Address 2: SB1181
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004601522
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 07/18/2014
Trans1 Recv Date: 07/18/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/18/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004601522
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID 1: NJD991291105
TSD ID 2: Not reported
Manifest Tracking Number: 002503680GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117067364

Quantity: 1000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

H68
SSW
< 1/8
0.100 mi.
528 ft.

LOT 3,TAXBLOCK 3015
1680 BOONE AVENUE
BRONX, NY

Site 2 of 10 in cluster H

NY E DESIGNATION **S111377922**
N/A

Relative:
Lower

Actual:
31 ft.

E DESIGNATION:
Tax Lot(s): 3
Tax Block: 3015
Borough Code: Not reported
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

H69
South
< 1/8
0.100 mi.
529 ft.

CON EDISON
1715 WEST FARM RD
BRONX, NY 10460

Site 3 of 10 in cluster H

NY MANIFEST **S117314206**
N/A

Relative:
Lower

Actual:
17 ft.

NY MANIFEST:
Country: USA
EPA ID: NYP004612487
Facility Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117314206

Location Address 1: 1715 WEST FARM RD
Code: BP
Location Address 2: SB 22969
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004612487
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

**I70
SW
< 1/8
0.102 mi.
539 ft.**

**J KAUFMAN IRON WORKS INC
1685 BOONE AVE
BRONX, NY 10460**

Site 1 of 12 in cluster I

**RCRA NonGen / NLR 1004762794
FINDS NYR000100537
ECHO
NY E DESIGNATION
NY MANIFEST**

**Relative:
Lower**

RCRA NonGen / NLR:

**Actual:
36 ft.**

Date form received by agency: 01/01/2007
Facility name: J KAUFMAN IRON WORKS INC
Facility address: 1685 BOONE AVE
BRONX, NY 10460
EPA ID: NYR000100537
Mailing address: GODWIN AVE
PATERSON, NY 07501
Contact: LARRY KAUFMAN
Contact address: GODWIN AVE
PATERSON, NY 07501
Contact country: US
Contact telephone: 718-991-5400
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: JRWB REALTY
Owner/operator address: 217 GODWIN AVE
PATERSON, NJ 07501
Owner/operator country: US
Owner/operator telephone: 973-925-9972
Owner/operator email: Not reported
Owner/operator fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J KAUFMAN IRON WORKS INC (Continued)

1004762794

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: JRWB REALTY
Owner/operator address: 217 GODWIN AVE
PATERSON, NJ 07501

Owner/operator country: US
Owner/operator telephone: 973-925-9972
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
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
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
Site name: J KAUFMAN IRON WORKS INC
Classification: Not a generator, verified

Date form received by agency: 09/05/2001
Site name: J KAUFMAN IRON WORKS INC
Classification: Small Quantity Generator

. 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J KAUFMAN IRON WORKS INC (Continued)

1004762794

FINDS:

Registry ID: 110012206889

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1004762794
Registry ID: 110012206889
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110012206889>

E DESIGNATION:

Tax Lot(s): 40
Tax Block: 3010
Borough Code: Not reported
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - #2 Fuel Oil or Natural Gas for heating, ventilating and air conditioning systems
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

NY MANIFEST:

Country: USA
EPA ID: NYR000100537
Facility Status: Not reported
Location Address 1: 1685 BOONE AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J KAUFMAN IRON WORKS INC (Continued)

1004762794

Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000100537
Mailing Name: KAUFMAN IRON WORKS
Mailing Contact: L H JOSEPH
Mailing Address 1: 1685 BOONE AVE
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10460
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7189915400

NY MANIFEST:

Document ID: NJA4007445
Manifest Status: Not reported
seq: 01
Year: 2001
Trans1 State ID: 08690
Trans2 State ID: Not reported
Generator Ship Date: 10/04/2001
Trans1 Recv Date: 10/04/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/17/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000100537
Trans1 EPA ID: SCR000075150
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002182897
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: F003 - UNKNOWN
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 03234
Units: P - Pounds
Number of Containers: 007
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

J KAUFMAN IRON WORKS INC (Continued)

1004762794

Specific Gravity: 01.00

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

H71
SSW
< 1/8
0.103 mi.
542 ft.

**CON EDISION
1674 BOONE AV
BRONX, NY 10460**

**NY MANIFEST S117066606
N/A**

Site 4 of 10 in cluster H

**Relative:
Lower**

NY MANIFEST:

**Actual:
32 ft.**

Country: USA
EPA ID: NYP004592804
Facility Status: Not reported
Location Address 1: 1674 BOONE AV
Code: BP
Location Address 2: SB25112
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004592804
Mailing Name: CON EDISION
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 07/10/2014
Trans1 Recv Date: 07/10/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/11/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004592804
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002503562GBF
Import Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISION (Continued)

S117066606

Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 1000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

72
NNE
< 1/8
0.105 mi.
557 ft.

LOT 97,TAXBLOCK 2998
1829 BOONE AVENUE
BRONX, NY 10460

NY E DESIGNATION S111378180
N/A

Relative:
Higher
Actual:
42 ft.

E DESIGNATION:
Tax Lot(s): 97
Tax Block: 2998
Borough Code: BX
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

G73
WNW
< 1/8
0.106 mi.
558 ft.

CON EDISON MANHOLE 1175
E 174TH ST & BRYANT AVE SW COR
BRONX, NY 10460

RCRA NonGen / NLR
NJ MANIFEST
NY MANIFEST

1014919061
NYP004232153

Site 5 of 6 in cluster G

Relative:
Higher

RCRA NonGen / NLR:

Actual:
76 ft.

Date form received by agency: 04/22/2011
Facility name: CON EDISON MANHOLE 1175
Facility address: E 174TH ST & BRYANT AVE SW COR
BRONX, NY 10460
EPA ID: NYP004232153
Mailing address: IRVING PLAZA RM 828
NEW YORK, NY 10003
Contact: GINO FRABASILE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 914-925-6219
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
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: 03/23/2011
Site name: CON EDISON MANHOLE 1175
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NJ MANIFEST:

EPA Id: NYP004232153
Mail Address: IRVING PLAZA RM 828
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: GINO FRABASILE
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 1175 (Continued)

1014919061

Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: 007658261JJK
EPA ID: NYP004232153
Date Shipped: 3/23/2011
TSDF EPA ID: NJD002200046
Transporter EPA ID: NYD006982359
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 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: Not reported
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
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: D008
Hand Code: H111
Quantity: 200.00 Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 1175 (Continued)

1014919061

NY MANIFEST:

Country: USA
EPA ID: NYP004232153
Facility Status: Not reported
Location Address 1: S/W/C E 174 ST & BRYANT AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10451
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004232153
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2011
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 03/23/2011
Trans1 Recv Date: 03/23/2011
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/25/2011
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004232153
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 007658261JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: Y
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H111
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 1175 (Continued)

1014919061

Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 200.0
Units: P - 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
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

H74
SSW
< 1/8
0.109 mi.
573 ft.

ADHESIVE PRODUCTS CORP
1660-1684 BOONE AVE
NEW YORK, NY 10460

Site 5 of 10 in cluster H

NY Spills 1000222173
RCRA NonGen / NLR NYD001360031
NY MANIFEST

Relative:
Lower

Actual:
31 ft.

SPILLS:
Facility ID: 9203740
Facility Type: ER
Spill Number: 9203740
DER Facility ID: 180040
Site ID: 217467
DEC Region: 2
Closed Date: 2001-03-21
Spill Cause: Housekeeping
Spill Class: C3
SWIS: 0301
Spill Date: 1992-06-09
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 1992-06-30
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1992-07-08
Spill Record Last Update: 2002-05-09
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS CORP (Continued)

1000222173

Spiller Company: 001
Contact Name: Not reported
DEC Memo: ""
Remarks: "7.0 PPB-7.2 PPB; TPH, TOLUENE. FORMER ADHESIVES PRODUCT CORP.
ONGOING CLEANUP . NYCDEP INVOLVED."

All Materials:

Site ID: 217467
Operable Unit ID: 967543
Operable Unit: 01
Material ID: 411518
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: L
Recovered: .00
Oxygenate: Not reported

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: ADHESIVE PRODUCTS CORP
Facility address: 1660-1684 BOONE AVE
NEW YORK, NY 10460
EPA ID: NYD001360031
Mailing address: BOONE AVE
NEW YORK, NY 10460
Contact: Not reported
Contact address: BOONE AVE
NEW YORK, NY 10460
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ART 4TH TRUST LUCILLE MEDWICK
Owner/operator address: 435 W 23RD ST
NEW YORK, NY 10011
Owner/operator country: US
Owner/operator telephone: 212-366-4100
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ART 4TH TRUST LUCILLE MEDWICK
Owner/operator address: 435 W 23RD ST
NEW YORK, NY 10011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS CORP (Continued)

1000222173

Owner/operator country: US
Owner/operator telephone: 212-366-4100
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Site name: ADHESIVE PRODUCTS CORP
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: ADHESIVE PRODUCTS CORP
Classification: Not a generator, verified

Date form received by agency: 08/04/1992
Site name: ADHESIVE PRODUCTS CORP
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS CORP (Continued)

1000222173

DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D005
. Waste name: BARIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 04/30/1993
Date achieved compliance: 11/01/1993
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS CORP (Continued)

1000222173

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/01/1993
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

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 04/30/1993
Date achieved compliance: 11/01/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 08/04/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 1200
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/10/1992
Date achieved compliance: 08/22/1993
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/28/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 74850
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/10/1992
Date achieved compliance: 08/22/1993
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/22/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 1000
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/22/1993
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
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

ADHESIVE PRODUCTS CORP (Continued)

1000222173

Evaluation date: 04/30/1993
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 11/01/1993
Evaluation lead agency: State

Evaluation date: 04/10/1992
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 04/10/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/22/1993
Evaluation lead agency: EPA

NY MANIFEST:

Country: USA
EPA ID: NYD001360031
Facility Status: Not reported
Location Address 1: 1660 BOONE AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD001360031
Mailing Name: ADHESIVE PRODUCTS
Mailing Contact: N/S
Mailing Address 1: 435 N 23RD ST-STE 1B
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10011
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2123664100

NY MANIFEST:

Document ID: NYB4335723
Manifest Status: K
seq: Not reported
Year: 1992
Trans1 State ID: 10210PNY
Trans2 State ID: Not reported
Generator Ship Date: 11/19/1992
Trans1 Recv Date: 11/19/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 11/23/1992
Part A Recv Date: 12/01/1992
Part B Recv Date: 12/14/1992
Generator EPA ID: NYD001360031

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS CORP (Continued)

1000222173

Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSDF ID 1: NYD057770109
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: U223 - TOLUENE DIISOCYANATE
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00200
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: U044 - CHLOROFORM
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00020
Units: P - Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS CORP (Continued)

1000222173

Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

H75
SSW
< 1/8
0.109 mi.
573 ft.

ADHESIVE PRODUCTS
1660-1668 BOONE AVENUE
BRONX, NY 10400
Site 6 of 10 in cluster H

NY UST
NY CBS UST
NY CBS

U001841578
N/A

Relative:
Lower

UST:

Actual:
31 ft.

Id/Status: 2-600688 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 594069.20768
UTM Y: 4520964.09109
Site Type: Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id: 22668
Affiliation Type: Facility Owner
Company Name: MAURY & CATHLEEN MEDWICK,TRUSTEE
Contact Type: Not reported
Contact Name: Not reported
Address1: MOSEMAN AVE,RD #2 MAPLE SHADE FARM
Address2: Not reported
City: KATONAH
State: NY
Zip Code: 10536
Country Code: 001
Phone: (914) 962-4362
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 22668
Affiliation Type: Mail Contact
Company Name: ENSI, INC.
Contact Type: Not reported
Contact Name: FRED VIRRAZZI
Address1: 194 AVENUE L
Address2: Not reported
City: NEWARK
State: NJ
Zip Code: 07105
Country Code: 001
Phone: (201) 589-0900
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

ADHESIVE PRODUCTS (Continued)

U001841578

Date Last Modified: 2004-03-04

Site Id: 22668
Affiliation Type: Facility Operator
Company Name: ADHESIVE PRODUCTS
Contact Type: Not reported
Contact Name: JEFF SILBERMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 366-4100
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 22668
Affiliation Type: Emergency Contact
Company Name: MAURY & CATHLEEN MEDWICK,TRUSTEE
Contact Type: Not reported
Contact Name: JEFF SILBERMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 366-4100
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 09
Tank ID: 43293
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 03/01/1942
Date Tank Closed: 04/01/1992
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: 04/14/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS (Continued)

U001841578

Equipment Records:

J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None

Tank Number: 10
Tank ID: 43294
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 03/01/1942
Date Tank Closed: 04/01/1992
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: 04/14/2017

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None

Tank Number: 19
Tank ID: 43295
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 275
Install Date: 03/01/1942
Date Tank Closed: Not reported
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

ADHESIVE PRODUCTS (Continued)

U001841578

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None

Tank Number: 20
Tank ID: 43296
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 275
Install Date: 03/01/1942
Date Tank Closed: 04/01/1992
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: 04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None

Tank Number: 27
Tank ID: 43297
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: 03/01/1942
Date Tank Closed: 04/01/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS (Continued)

U001841578

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: 04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None

Tank Number: 28
Tank ID: 43298
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 03/01/1942
Date Tank Closed: 04/01/1992
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: 04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None

Tank Number: 29

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS (Continued)

U001841578

Tank ID: 43299
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 275
Install Date: 03/01/1942
Date Tank Closed: 04/01/1992
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: 04/14/2017

Equipment Records:

J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
A00 - Tank Internal Protection - None

CBS UST:

Detail As of 1/1/2012:

Id/Status: 2-000246 / CLOSED IN PLACE
Facility Type: MANUFACTURING
Facility Tel: (212) 366-4100
Total Tanks: 0
Region: STATE
ICS No: Not reported
PBS No: Not reported
MOSF No: Not reported
SPDES No: Not reported
Town: NEW YORK CITY
Operator: JEFF SILBERMANN
Emergency Contact: JEFF SILBERMANN
Emergency Contact Phone: (212) 366-4100
Certification Date: 03/31/1992
Expiration Date: 03/31/1994
Owner Name: TRUST(CLAUSE FOURTH) LUCILLE MEDWICK S/B/O MAURY M
Owner Address: MOSEMAN AVE., RD 2 MAPLE SHADE FARM
Owner City,St,Zip: KATONAH, NY 10536
Owner Phone: (914) 962-4362
Owner Type: 5
Owner Subtype: Not reported
Mail To Name: ENSI, INC.
Mail To Contact: FRED VIRRAZZI
Mail To Address: 194 AVENUE L
Mail To Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS (Continued)

U001841578

Mail To City,St,Zip: NEWARK, NJ 07165
Mail To Telephone: (201) 589-0900

Tank Number: 02
Date Entered: 03/17/1992
Capacity: 550
Chemical: Ethyl acetate
Tank Closed: 04/92
Tank Status: Temporarily Out Of Service
Tank Type: Steel/carbon steel
Install Date: 03/42
CAS No: 141786
Substance: Single Hazardous Substance on DEC List
Tank Location: Outdoors, Belowground
Tank Internal: None
Tank External: NONE
Pipe Location: Underground
Pipe Internal: None
Pipe External: None
Leak Detection: None
Secondary Containment: None
Overfill Protection: None
Haz Percent: 100
Pipe Containment: None
Pipe Type: STEEL/IRON
Tank Error Status: No Missing Data
Tank Secret: False
Date Entered: 12:59:29
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6001
Cert Flag: False
Is it There: False
Is Updated: False
Owners Mark: First Owner
Lat/Long: Not reported
Renew Date: / /
Deliquent: False
Total Capacity: 0
Date Expired: 03/31/94
Case No: Not reported
Federal Amt: True
Pipe Flag: False
Reserve Flag: False

Tank Number: 06
Date Entered: 03/17/1992
Capacity: 550
Chemical: Methyl ethyl ketone
Tank Closed: 04/92
Tank Status: Temporarily Out Of Service
Tank Type: Steel/carbon steel
Install Date: 03/42
CAS No: 78933
Substance: Single Hazardous Substance on DEC List
Tank Location: Outdoors, Belowground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS (Continued)

U001841578

Tank Internal:	None
Tank External:	NONE
Pipe Location:	Underground
Pipe Internal:	None
Pipe External:	None
Leak Detection:	None
Secondary Containment:	None
Overfill Protection:	None
Haz Percent:	100
Pipe Containment:	None
Pipe Type:	STEEL/IRON
Tank Error Status:	No Missing Data
Tank Secret:	False
Date Entered:	13:00:24
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	6001
Cert Flag:	False
Is it There:	False
Is Updated:	False
Owners Mark:	First Owner
Lat/Long:	Not reported
Renew Date:	/ /
Deliquent:	False
Total Capacity:	0
Date Expired:	03/31/94
Case No:	Not reported
Federal Amt:	True
Pipe Flag:	False
Reserve Flag:	False
Tank Number:	14
Date Entered:	03/17/1992
Capacity:	550
Chemical:	Toluene
Tank Closed:	04/92
Tank Status:	Temporarily Out Of Service
Tank Type:	Steel/carbon steel
Install Date:	03/42
CAS No:	108883
Substance:	Single Hazardous Substance on DEC List
Tank Location:	Outdoors, Belowground
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Underground
Pipe Internal:	None
Pipe External:	None
Leak Detection:	None
Secondary Containment:	None
Overfill Protection:	None
Haz Percent:	100
Pipe Containment:	None
Pipe Type:	STEEL/IRON
Tank Error Status:	No Missing Data
Tank Secret:	False
Date Entered:	13:01:21

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS (Continued)

U001841578

Last Test: Not reported
Due Date: Not reported
SWIS Code: 6001
Cert Flag: False
Is it There: False
Is Updated: False
Owners Mark: First Owner
Lat/Long: Not reported
Renew Date: / /
Deliquent: False
Total Capacity: 0
Date Expired: 03/31/94
Case No: Not reported
Federal Amt: True
Pipe Flag: False
Reserve Flag: False

Tank Number: 16
Date Entered: 03/17/1992
Capacity: 550
Chemical: Toluene
Tank Closed: 04/92
Tank Status: Temporarily Out Of Service
Tank Type: Steel/carbon steel
Install Date: 03/42
CAS No: 108883
Substance: Single Hazardous Substance on DEC List
Tank Location: Outdoors, Belowground
Tank Internal: None
Tank External: NONE
Pipe Location: Underground
Pipe Internal: None
Pipe External: None
Leak Detection: None
Secondary Containment: None
Overfill Protection: None
Haz Percent: 100
Pipe Containment: None
Pipe Type: STEEL/IRON
Tank Error Status: No Missing Data
Tank Secret: False
Date Entered: 13:01:45
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6001
Cert Flag: False
Is it There: False
Is Updated: False
Owners Mark: First Owner
Lat/Long: Not reported
Renew Date: / /
Deliquent: False
Total Capacity: 0
Date Expired: 03/31/94
Case No: Not reported
Federal Amt: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS (Continued)

U001841578

Pipe Flag: False
Reserve Flag: False

Tank Number: 18
Date Entered: 03/17/1992
Capacity: 550
Chemical: Toluene
Tank Closed: 04/92
Tank Status: Temporarily Out Of Service
Tank Type: Steel/carbon steel
Install Date: 03/42
CAS No: 108883
Substance: Single Hazardous Substance on DEC List
Tank Location: Outdoors, Belowground
Tank Internal: None
Tank External: NONE
Pipe Location: Underground
Pipe Internal: None
Pipe External: None
Leak Detection: None
Secondary Containment: None
Overfill Protection: None
Haz Percent: 100
Pipe Containment: None
Pipe Type: STEEL/IRON
Tank Error Status: No Missing Data
Tank Secret: False
Date Entered: 13:02:30
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6001
Cert Flag: False
Is it There: False
Is Updated: False
Owners Mark: First Owner
Lat/Long: Not reported
Renew Date: / /
Deliquent: False
Total Capacity: 0
Date Expired: 03/31/94
Case No: Not reported
Federal Amt: True
Pipe Flag: False
Reserve Flag: False

Tank Number: 22
Date Entered: 03/17/1992
Capacity: 1500
Chemical: Toluene
Tank Closed: 04/92
Tank Status: Temporarily Out Of Service
Tank Type: Steel/carbon steel
Install Date: 03/42
CAS No: 108883
Substance: Single Hazardous Substance on DEC List

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS (Continued)

U001841578

Tank Location:	Outdoors, Belowground
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Underground
Pipe Internal:	None
Pipe External:	None
Leak Detection:	None
Secondary Containment:	None
Overfill Protection:	None
Haz Percent:	100
Pipe Containment:	None
Pipe Type:	STEEL/IRON
Tank Error Status:	No Missing Data
Tank Secret:	False
Date Entered:	13:03:06
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	6001
Cert Flag:	False
Is it There:	False
Is Updated:	False
Owners Mark:	First Owner
Lat/Long:	Not reported
Renew Date:	/ /
Deliquent:	False
Total Capacity:	0
Date Expired:	03/31/94
Case No:	Not reported
Federal Amt:	True
Pipe Flag:	False
Reserve Flag:	False
Tank Number:	24
Date Entered:	03/17/1992
Capacity:	1500
Chemical:	2-Propanone
Tank Closed:	04/92
Tank Status:	Temporarily Out Of Service
Tank Type:	Steel/carbon steel
Install Date:	03/42
CAS No:	67641
Substance:	Single Hazardous Substance on DEC List
Tank Location:	Outdoors, Belowground
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Underground
Pipe Internal:	None
Pipe External:	None
Leak Detection:	None
Secondary Containment:	None
Overfill Protection:	None
Haz Percent:	100
Pipe Containment:	None
Pipe Type:	STEEL/IRON
Tank Error Status:	No Missing Data
Tank Secret:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS (Continued)

U001841578

Date Entered: 13:04:06
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6001
Cert Flag: False
Is it There: False
Is Updated: False
Owners Mark: First Owner
Lat/Long: Not reported
Renew Date: / /
Deliquent: False
Total Capacity: 0
Date Expired: 03/31/94
Case No: Not reported
Federal Amt: True
Pipe Flag: False
Reserve Flag: False

Tank Number: 26
Date Entered: 03/17/1992
Capacity: 1500
Chemical: Toluene
Tank Closed: 04/92
Tank Status: Temporarily Out Of Service
Tank Type: Steel/carbon steel
Install Date: 03/42
CAS No: 108883
Substance: Single Hazardous Substance on DEC List
Tank Location: Outdoors, Belowground
Tank Internal: None
Tank External: NONE
Pipe Location: Underground
Pipe Internal: None
Pipe External: None
Leak Detection: None
Secondary Containment: None
Overfill Protection: None
Haz Percent: 100
Pipe Containment: None
Pipe Type: STEEL/IRON
Tank Error Status: No Missing Data
Tank Secret: False
Date Entered: 13:05:00
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6001
Cert Flag: False
Is it There: False
Is Updated: False
Owners Mark: First Owner
Lat/Long: Not reported
Renew Date: / /
Deliquent: False
Total Capacity: 0
Date Expired: 03/31/94
Case No: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADHESIVE PRODUCTS (Continued)

U001841578

Federal Amt: True
Pipe Flag: False
Reserve Flag: False

CBS:
CBS Number: 2-000246
Program Type: CBS
Facility Status: Unregulated/Closed
Expiration Date: Not reported
Dec Region: 2
UTMX: 594067.72547
UTMY: 4520954.86757

**I76
SW
< 1/8
0.109 mi.
577 ft.**

**NINA DUNN HDFC
1670 LONGFELLOW AVENUE
BRONX, NY 10460**

**NY AST A100295277
N/A**

Site 2 of 12 in cluster I

**Relative:
Higher**

**Actual:
47 ft.**

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-608928
Program Type: PBS
UTM X: 593998.81312
UTM Y: 4520995.72601
Expiration Date: 04/30/2023
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 30776
Affiliation Type: Mail Contact
Company Name: NINA DUNN HDFC
Contact Type: Not reported
Contact Name: BOARD OF DIRECTORS
Address1: 1670 LONGFELLOW AVENUE, SUITE #1F
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (718) 542-2455
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-04-09

Site Id: 30776
Affiliation Type: Facility Operator
Company Name: NINA DUNN HDFC
Contact Type: Not reported
Contact Name: NINA DUNN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NINA DUNN HDFC (Continued)

A100295277

Country Code: 001
Phone: (718) 542-2455
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-04-09

Site Id: 30776
Affiliation Type: Emergency Contact
Company Name: NINA DUNN HDFC
Contact Type: Not reported
Contact Name: EDDIE YOUNG
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 300-8717
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-04-09

Site Id: 30776
Affiliation Type: Facility Owner
Company Name: NINA DUNN HDFC
Contact Type: ASSISTANT TREASURER
Contact Name: MARY WALLACE
Address1: 1670 LONGFELLOW AVENUE, SUITE #1F
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (718) 542-2455
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-04-09

Tank Info:

Tank Number: 1
Tank Id: 65978
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
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NINA DUNN HDFC (Continued)

A100295277

J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
I05 - Overfill - Vent Whistle
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 02/02/1984
Capacity Gallons: 5000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 04/09/2018
Material Name: #2 fuel oil (on-site consumption)

**I77
SW
< 1/8
0.109 mi.
577 ft.**

**CON EDISON
1670 LONG FELLOW AV
BRONX, NY 10461**

**NY MANIFEST S117066722
N/A**

Site 3 of 12 in cluster I

**Relative:
Higher
Actual:
47 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004594099
Facility Status: Not reported
Location Address 1: 1670 LONG FELLOW AV
Code: BP
Location Address 2: SB17642
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10461
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004594099
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117066722

Trans2 State ID: Not reported
Generator Ship Date: 07/11/2014
Trans1 Recv Date: 07/11/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/11/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004594099
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002502406GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 100
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

G78
West
< 1/8
0.118 mi.
625 ft.

LONGWOOD HOUSING DEVELOPMENT FUND CO., INC.
1715-17 BRYANT AVENUE
BRONX, NY 10460
Site 6 of 6 in cluster G

NY AST U003395597
N/A

Relative:
Higher
Actual:
79 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-600257

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONGWOOD HOUSING DEVELOPMENT FUND CO., INC. (Continued)

U003395597

Program Type: PBS
UTM X: 593964.73732
UTM Y: 4521115.35086
Expiration Date: 06/27/2023
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 22240
Affiliation Type: Facility Operator
Company Name: LONGWOOD HOUSING DEV
Contact Type: Not reported
Contact Name: NEAL FLORES
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 586-7565
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-04-17

Site Id: 22240
Affiliation Type: Emergency Contact
Company Name: LONGWOOD HOUSING DEV
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-04-17

Site Id: 22240
Affiliation Type: Mail Contact
Company Name: LONGWOOD HOUSING DEV C/O PRC
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
Address1: 955 EAST 163RD STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10459
Country Code: 001
Phone: (718) 328-6099
EMail: MICHAELN@PRCNY.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-04-17

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LONGWOOD HOUSING DEVELOPMENT FUND CO., INC. (Continued)

U003395597

Site Id: 22240
Affiliation Type: Facility Owner
Company Name: LONGWOOD HOUSING DEVELOPMENT FUND CO., INC.
Contact Type: VICE PRESIDENT
Contact Name: MICHAEL NOWLIN
Address1: 10 BANK STREET, SUITE #550
Address2: Not reported
City: WHITE PLAINS
State: NY
Zip Code: 10606
Country Code: 001
Phone: (914) 729-9815
EMail: Not reported
Fax Number: Not reported
Modified By: ACDANIEL
Date Last Modified: 2018-06-12

Tank Info:

Tank Number: 001
Tank Id: 41687
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H99 - Tank Leak Detection - Other
J02 - Dispenser - Suction Dispenser
A01 - Tank Internal Protection - Epoxy Liner
E00 - Piping Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
G99 - Tank Secondary Containment - Other
K00 - Spill Prevention - None
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
I05 - Overfill - Vent Whistle

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/15/1983
Capacity Gallons: 5000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 04/17/2018
Material Name: #2 fuel oil (on-site consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H79
SSW
< 1/8
0.121 mi.
641 ft.
LOT 1,TAXBLOCK 3015
1015 EAST 173 STREET
BRONX, NY
Site 7 of 10 in cluster H

NY E DESIGNATION **S111377810**
N/A

Relative:
Lower

E DESIGNATION:

Actual:
29 ft.

Tax Lot(s): 1
Tax Block: 3015
Borough Code: Not reported
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Air Quality - HVAC fuel limited to natural gas
Lot Remediation Date: Not reported

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

I80
SW
< 1/8
0.123 mi.
650 ft.
CON EDISON
1661 BOONE AVENUE F/O
BRONX, NY 10460
Site 4 of 12 in cluster I

NY MANIFEST **S117737867**
N/A

Relative:
Lower

NY MANIFEST:

Actual:
34 ft.

Country: USA
EPA ID: NYP004685558
Facility Status: Not reported
Location Address 1: 1661 BOONE AVENUE F/O
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004685558
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117737867

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	10/28/2014
Trans1 Recv Date:	10/28/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/03/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004685558
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002564554GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

181
SW
< 1/8
0.123 mi.
650 ft.

JOSE R. LOPEZ DBA/ JOSE AUTO REPAIRS
1661 BOONE AVENUE
BRONX, NY 10460

NY AST A100364835
N/A

Site 5 of 12 in cluster I

Relative:
Lower

AST:

Actual:
34 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-611932
Program Type: PBS
UTM X: 594056.55731
UTM Y: 4520959.77401
Expiration Date: 12/26/2017
Site Type: Auto Service/Repair (No Gasoline Sales)

Affiliation Records:

Site Id: 476584
Affiliation Type: Facility Owner
Company Name: JOSE R. LOPEZ
Contact Type: Not reported
Contact Name: Not reported
Address1: 449 AUDUBON AVE.
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10040
Country Code: 001
Phone: (646) 302-1929
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2012-12-26

Site Id: 476584
Affiliation Type: Mail Contact
Company Name: JOSE AUTO REPAIR
Contact Type: Not reported
Contact Name: JOSE R. LOPEZ
Address1: 1661 BOONE AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (718) 842-3330
EMail: NONE
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2012-12-26

Site Id: 476584
Affiliation Type: Facility Operator
Company Name: JOSE R. LOPEZ DBA/ JOSE AUTO REPAIRS
Contact Type: Not reported
Contact Name: JOSE R. LOPEZ
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

JOSE R. LOPEZ DBA/ JOSE AUTO REPAIRS (Continued)

A100364835

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 842-3330
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2012-12-11

Site Id: 476584
Affiliation Type: Emergency Contact
Company Name: JOSE R. LOPEZ
Contact Type: Not reported
Contact Name: JOSE R. LOPEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 302-1929
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2012-12-11

Tank Info:

Tank Number: 169
Tank Id: 246577
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

E00 - Piping Secondary Containment - None
K01 - Spill Prevention - Catch Basin
A01 - Tank Internal Protection - Epoxy Liner
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
G01 - Tank Secondary Containment - Diking (Aboveground)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/20/2010
Capacity Gallons: 275
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

JOSE R. LOPEZ DBA/ JOSE AUTO REPAIRS (Continued)

A100364835

Register: True
Modified By: NRLOMBAR
Last Modified: 04/14/2017
Material Name: waste oil/used oil

I82
SW
< 1/8
0.123 mi.
650 ft.

LOT 46,TAXBLOCK 3010
1661 BOONE AVENUE
BRONX, NY

NY E DESIGNATION **S111378044**
N/A

Site 6 of 12 in cluster I

Relative:
Lower
Actual:
34 ft.

E DESIGNATION:

Tax Lot(s): 46
Tax Block: 3010
Borough Code: Not reported
E-No: E-277
Effective Date: 10/5/2011
Satisfaction Date: Not reported
Ceqr Number: 10DCP017X
Ulurp Number: 100310ZMX
Zoning Map No: 3d

Description: Exhaust stack location limitations
Lot Remediation Date: Not reported

Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Lot Remediation Date: Not reported

Description: Window Wall Attenuation & Alternate Ventilation
Lot Remediation Date: Not reported

Description: Air Quality - #2 Fuel Oil or Natural Gas for heating, ventilating and
air conditioning systems
Lot Remediation Date: Not reported

J83
West
1/8-1/4
0.130 mi.
686 ft.

BRYANT AVENUE EAST 174TH ST (MURPHY PRIVATE SEBCO)
1705 BRYANT AVENUE
BRONX, NY 10460

NY LTANKS **U000418216**
NY UST **N/A**

Site 1 of 4 in cluster J

Relative:
Higher
Actual:
80 ft.

LTANKS:

Facility ID: 9811582
Site ID: 161817
Closed Date: 2008-05-20
Spill Number: 9811582
Spill Date: 1998-12-15
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: jkkann
Referred To: Not reported
Reported to Dept: 1998-12-15
CID: 252

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRYANT AVENUE EAST 174TH ST (MURPHY PRIVATE SEBCO) (Continued)

U000418216

Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1998-12-15
Spill Record Last Update: 2008-05-20
Spiller Name: Not reported
Spiller Company: NYC HOUSING AUTHORITY
Spiller Address: 250 BROADWAY
Spiller County: 001
Spiller Contact: FRANK OCELLO
Spiller Phone: (212) 306-3229
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 136607
DEC Memo: "12/02/05: This spill transferred from J.Kolleeny to S.Kraszewski.
02/03/06: This spill transferred from S.Kraszewski to Q.Abidi.
04/04/06: This spill transferred from Q. Abidi to Koon Tang.
05/20/08: J.Kann - NYCHA submitted tank tightness testing report.
Tank passed after union on vent line replaced. Closure discussed with
Vadim."

Remarks: "WILL ISOLATE AND RE-TEST"

All TTF:

Facility ID: 9811582
Spill Number: 9811582
Spill Tank Test: 1546639
Site ID: 161817
Tank Number: 1
Tank Size: 7500
Material: 0001
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 03
Test Method 2: Horner EZ Check I or II
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 161817
Operable Unit ID: 1072464
Operable Unit: 01
Material ID: 311871
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRYANT AVENUE EAST 174TH ST (MURPHY PRIVATE SEBCO) (Continued)

U000418216

Oxygenate: Not reported

UST:

Id/Status: 2-473537 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 03/28/2019
UTM X: 593957.38352
UTM Y: 4521099.33641
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 20830
Affiliation Type: Facility Operator
Company Name: BRYANT AVENUE EAST 174TH ST (MURPHY PRIVATE SEBCO)
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION UNIT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 707-5725
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2014-01-31

Site Id: 20830
Affiliation Type: Mail Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COORDINATOR
Address1: 23-02 49TH AVENUE
Address2: TECH SERVS DEPT - 5TH FLOOR
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
EMail: YELENA.TKACH@NYCHA.NYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2015-08-14

Site Id: 20830
Affiliation Type: Emergency Contact
Company Name: NEW YORK CITY HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: EMERGENCY SERVICES DEPARTMENT
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

BRYANT AVENUE EAST 174TH ST (MURPHY PRIVATE SEBCO) (Continued)

U000418216

Zip Code: Not reported
Country Code: 999
Phone: (718) 707-5900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2014-01-30

Site Id: 20830
Affiliation Type: Facility Owner
Company Name: NEW YORK CITY HOUSING AUTHORITY
Contact Type: FUEL OIL REMEDIATION COORDINATOR
Contact Name: Not reported
Address1: 23-02 49TH AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5806
EMail: Not reported
Fax Number: Not reported
Modified By: MXLAY
Date Last Modified: 2017-03-10

Tank Info:

Tank Number: 1
Tank ID: 37527
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 7500
Install Date: 08/01/1972
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: 01/19/2018
Next Test Date: 01/19/2019
Pipe Model: Not reported
Modified By: TLYE
Last Modified: 02/15/2018

Equipment Records:

L00 - Piping Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRYANT AVENUE EAST 174TH ST (MURPHY PRIVATE SEBCO) (Continued)

U000418216

D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
I04 - Overfill - Product Level Gauge (A/G)

**I84
SSW
1/8-1/4
0.134 mi.
709 ft.**

**CON EDISON
173RD ST & BOONE AVE
BRONX, NY 10457**

**NY MANIFEST S119075944
N/A**

Site 7 of 12 in cluster I

**Relative:
Lower**

NY MANIFEST:

**Actual:
30 ft.**

Country: USA
EPA ID: NYP004795753
Facility Status: Not reported
Location Address 1: 173 ST BOONE AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004795753
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 06/17/2015
Trans1 Recv Date: 06/17/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/17/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004795753
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 014454223JJJ
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S119075944

Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 2000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: Not reported
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: D008
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

**I85
SSW
1/8-1/4
0.134 mi.
709 ft.**

**CON EDISON
173RD ST & BOONE AVE
BRONX, NY 10457**

RCRA NonGen / NLR

**1019904262
NYP004795753**

Site 8 of 12 in cluster I

**Relative:
Lower**

RCRA NonGen / NLR:

**Actual:
30 ft.**

Date form received by agency: 06/17/2015
Facility name: CON EDISON
Facility address: 173RD ST & BOONE AVE
BRONX, NY 10457
EPA ID: NYP004795753
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019904262

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: 06/17/2015
Site name: CON EDISON
Classification: Large Quantity Generator

Violation Status: No violations found

**I86
SSW
1/8-1/4
0.134 mi.
709 ft.**

**CON EDISON
173RD ST & BOONE AVE
BRONX, NY 10457

Site 9 of 12 in cluster I**

**NJ MANIFEST S120672923
N/A**

**Relative:
Lower**

NJ MANIFEST:
EPA Id: NYP004795753
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSD Flag: Not reported
Name Change: Not reported
Date Change: Not reported

**Actual:
30 ft.**

Manifest:

Manifest Number: 014454223JJK
EPA ID: NYP004795753
Date Shipped: 6/17/2015
TSD EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120672923

Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: Not reported
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
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

I87
SSW
1/8-1/4
0.138 mi.
729 ft.

ALEX AUTO REPAIR SHOP
1006 E 173RD ST
BRONX, NY 10460

RCRA NonGen / NLR
FINDS
ECHO
NY MANIFEST

1001233203
NYR000063396

Site 10 of 12 in cluster I

Relative:
Lower

RCRA NonGen / NLR:

Actual:
31 ft.

Date form received by agency: 01/01/2007
Facility name: ALEX AUTO REPAIR SHOP
Facility address: 1006 E 173RD ST
BRONX, NY 10460
EPA ID: NYR000063396
Mailing address: E 173RD ST
BRONX, NY 10460
Contact: ANGELA ROSADO
Contact address: E 173RD ST
BRONX, NY 10460
Contact country: US
Contact telephone: 718-893-6190
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: BOONE AVENUE REALTY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALEX AUTO REPAIR SHOP (Continued)

1001233203

Owner/operator address: 810 E 170TH ST
BRONX, NY 10459
Owner/operator country: US
Owner/operator telephone: 718-328-4210
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BOONE AVENUE REALTY
Owner/operator address: 810 E 170TH ST
BRONX, NY 10459
Owner/operator country: US
Owner/operator telephone: 718-328-4210
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Site name: ALEX AUTO REPAIR SHOP
Classification: Not a generator, verified

Date form received by agency: 11/13/1998
Site name: ALEX AUTO REPAIR SHOP
Classification: Small Quantity Generator

. Waste code: NONE
. Waste name: None

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALEX AUTO REPAIR SHOP (Continued)

1001233203

FINDS:

Registry ID: 110004548669

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1001233203
Registry ID: 110004548669
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004548669>

NY MANIFEST:

Country: USA
EPA ID: NYR000063396
Facility Status: Not reported
Location Address 1: 1006 E 173RD ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000063396
Mailing Name: ALEX AUTO REPAIR SHOP
Mailing Contact: N/S
Mailing Address 1: 1006 E 173RD ST
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10460
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7188936190

NY MANIFEST:

Document ID: ILA9180957
Manifest Status: Not reported
seq: 01
Year: 2000
Trans1 State ID: UPW151288
Trans2 State ID: UPW203954
Generator Ship Date: 03/03/2000
Trans1 Recv Date: 03/03/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALEX AUTO REPAIR SHOP (Continued)

1001233203

Trans2 Recv Date: 03/08/2000
TSD Site Recv Date: 03/11/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000063396
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: SCR000074591
TSD ID 1: ILD980613913
TSD ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: F005 - UNKNOWN
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00036
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

H88
South
1/8-1/4
0.139 mi.
734 ft.

CON EDISON
W FARMS RD & E 173RD ST
BRONX, NY

NY MANIFEST **S117319095**
N/A

Site 8 of 10 in cluster H

Relative:
Lower
Actual:
21 ft.

NY MANIFEST:
Country: USA
EPA ID: NYP004667457
Facility Status: Not reported
Location Address 1: W FARMS RD & E 173RD ST
Code: BP
Location Address 2: VAULT 196
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117319095

EPAID: NYP004667457
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 09/26/2014
Trans1 Recv Date: 09/26/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/26/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004667457
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID 1: NJD002200046
TSD ID 2: Not reported
Manifest Tracking Number: 013255747JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117319095

Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

H89
South
1/8-1/4
0.139 mi.
734 ft.

CON EDISON TRANSFORMER MANHOLE: 0940
E 173RD ST & WEST FARMS RD
BRONX, NY 10465

RCRA NonGen / NLR

1017773816
NYP004516092

Site 9 of 10 in cluster H

Relative:
Lower

RCRA NonGen / NLR:

Actual:
21 ft.

Date form received by agency: 05/29/2014
Facility name: CON EDISON TRANSFORMER MANHOLE: 0940
Facility address: E 173RD ST & WEST FARMS RD
BRONX, NY 10465
EPA ID: NYP004516092
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
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: 04/29/2014
Site name: CON EDISON
Classification: Large Quantity Generator

Date form received by agency: 04/29/2014
Site name: CON EDISON
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON TRANSFORMER MANHOLE: 0940 (Continued)

1017773816

Violation Status: No violations found

H90
South
1/8-1/4
0.139 mi.
734 ft.

CON EDISON
E 173RD ST & WEST FARMS RD
BRONX, NY 10465

NY MANIFEST S117736438
N/A

Site 10 of 10 in cluster H

Relative:
Lower
Actual:
21 ft.

NY MANIFEST:

Country: USA
EPA ID: NYP004516092
Facility Status: Not reported
Location Address 1: E173 ST & WEST FARMS RD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10465
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004516092
Mailing Name: CON EDISON
Mailing Contact: TOM TELLING
Mailing Address 1: 4 IRVING PLACE-15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 04/29/2014
Trans1 Recv Date: 04/29/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/30/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004516092
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 012771898JJJ
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117736438

Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 3000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

K91
SW
1/8-1/4
0.140 mi.
738 ft.

HIGHWATER TOWER CORP
995 E. 173RD ST
BRONX, NY 10460
Site 1 of 3 in cluster K

NY AST **A100326244**
N/A

Relative:
Higher
Actual:
57 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-611027
Program Type: PBS
UTM X: 593976.63967
UTM Y: 4520995.51955
Expiration Date: 12/27/2021
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 410531
Affiliation Type: Mail Contact
Company Name: HIGHWATER TOWER CORP
Contact Type: Not reported
Contact Name: EVA GEORGILA
Address1: 220 E 65TH ST
Address2: APT. 14F
City: NEW YORK
State: NY
Zip Code: 10065
Country Code: 001
Phone: (917) 673-6754

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHWATER TOWER CORP (Continued)

A100326244

Email: GEORGILAEVA@GMAIL.COM
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2018-04-12

Site Id: 410531
Affiliation Type: Facility Operator
Company Name: HIGHWATER TOWER CORP
Contact Type: Not reported
Contact Name: EVA GEORGILA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 688-3098
Email: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2009-02-27

Site Id: 410531
Affiliation Type: Emergency Contact
Company Name: HIGHWATER TOWER CORP
Contact Type: Not reported
Contact Name: EVA GEORGILA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 673-6754
Email: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2018-04-12

Site Id: 410531
Affiliation Type: Facility Owner
Company Name: HIGHWATER TOWER CORP
Contact Type: PRESIDENT
Contact Name: EVA GEORGILA
Address1: 954 LEXINGTON AVENUE, # 127
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10021
Country Code: 001
Phone: (917) 673-6754
Email: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2018-04-12

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHWATER TOWER CORP (Continued)

A100326244

Tank Info:

Tank Number: 001
Tank Id: 227474
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
L00 - Piping Leak Detection - None
C01 - Pipe Location - Aboveground
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
E00 - Piping Secondary Containment - None
I05 - Overfill - Vent Whistle

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 07/20/1968
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: MRBARROW
Last Modified: 04/12/2018
Material Name: #2 fuel oil (on-site consumption)

**I92
SW
1/8-1/4
0.145 mi.
766 ft.**

**CON EDISON MANHOLE 17640
LONGFELLOW AVE & E 173RD ST
BRONX, NY 10460**

**RCRA NonGen / NLR 1014918049
NYP004216323**

Site 11 of 12 in cluster I

**Relative:
Higher**

RCRA NonGen / NLR:

**Actual:
51 ft.**

Date form received by agency: 10/23/2010
Facility name: CON EDISON MANHOLE 17640
Facility address: LONGFELLOW AVE & E 173RD ST
NE COR
BRONX, NY 10460
EPA ID: NYP004216323
Mailing address: IRVING PL RM 828
NEW YORK, NY 10003
Contact: GINO FRABASILE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 914-925-6219
Contact email: Not reported
EPA Region: 02

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 17640 (Continued)

1014918049

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/23/2010
Site name: CON EDISON MANHOLE 17640
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

**I93
SW
1/8-1/4
0.145 mi.
766 ft.**

**CON EDISON
LONGFELLOW AV & 173 ST
BRONX, NY 10463**

**NY MANIFEST S117737514
N/A**

Site 12 of 12 in cluster I

**Relative:
Higher**

NY MANIFEST:

Country: USA
EPA ID: NYP004659819
Facility Status: Not reported
Location Address 1: LONGFELLOW AV & 173 ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10463
Location Zip 4: Not reported

**Actual:
51 ft.**

NY MANIFEST:

EPAID: NYP004659819
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117737514

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	09/17/2014
Trans1 Recv Date:	09/17/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/17/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004659819
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD002200046
TSD ID 2:	Not reported
Manifest Tracking Number:	013255738JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	4000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J94
West
1/8-1/4
0.149 mi.
786 ft.

CON ED
1698 VYSE AVE FO
BRONX, NY 10460
Site 2 of 4 in cluster J

NY MANIFEST S118463664
N/A

Relative:
Higher

Actual:
80 ft.

NY MANIFEST:
Country: USA
EPA ID: NYP004855082
Facility Status: Not reported
Location Address 1: 1698 VYSE AVE FO
Code: BP
Location Address 2: SB 12271
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004855082
Mailing Name: CON ED
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 10/16/2015
Trans1 Recv Date: 10/16/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/22/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004855082
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002661523GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED (Continued)

S118463664

Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 200
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

L95
NW
1/8-1/4
0.152 mi.
801 ft.

1796 VSYE AVENUE
1796 VYSE AVENUE
BRONX, NY 10460

Site 1 of 5 in cluster L

NY AST U003394732
N/A

Relative:
Higher

Actual:
72 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-468010
Program Type: PBS
UTM X: 593966.17309
UTM Y: 4521327.43662
Expiration Date: 08/11/2020
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 20383
Affiliation Type: Mail Contact
Company Name: VYSE VALLEY CORP % T.WEBLER
Contact Type: Not reported
Contact Name: THOMAS F. WEBLER
Address1: 3092 HULL AVE.
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10467
Country Code: 001
Phone: (718) 519-6900
Email: TWEBLER@PWBMANAGEMENT.COM
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1796 VSYE AVENUE (Continued)

U003394732

Modified By: HDDUPIGN
Date Last Modified: 2015-10-30

Site Id: 20383
Affiliation Type: Facility Operator
Company Name: VYSE VALLEY CORP.
Contact Type: Not reported
Contact Name: RTP MANAGEMENT CORPORATION
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 519-6900
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2015-06-22

Site Id: 20383
Affiliation Type: Emergency Contact
Company Name: VYSE VALLEY CORP
Contact Type: Not reported
Contact Name: THOMAS WEBLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 204-0569
EMail: Not reported
Fax Number: Not reported
Modified By: HDDUPIGN
Date Last Modified: 2015-10-30

Site Id: 20383
Affiliation Type: Facility Owner
Company Name: VYSE VALLEY CORP
Contact Type: Not reported
Contact Name: Not reported
Address1: 3092 HULL AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10467
Country Code: 001
Phone: (718) 519-6900
EMail: Not reported
Fax Number: Not reported
Modified By: HDDUPIGN
Date Last Modified: 2015-10-30

Tank Info:

Tank Number: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1796 VSYE AVENUE (Continued)

U003394732

Tank Id: 37064
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
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: 01/01/1980
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: HDDUPIGN
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

Tank Number: 001
Tank Id: 39158
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1796 VSYE AVENUE (Continued)

U003394732

Next Test Date: Not reported
Date Tank Closed: 06/07/2000
Register: True
Modified By: TRANSLAT
Last Modified: 04/14/2017
Material Name: #6 fuel oil (on-site consumption)

Affiliation Records:

Site Id: 21522
Affiliation Type: Facility Owner
Company Name: RTP MANAGEMENT CORP
Contact Type: Not reported
Contact Name: Not reported
Address1: 330 EAST 204TH STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10467
Country Code: 001
Phone: (718) 519-6900
EMail: Not reported
Fax Number: Not reported
Modified By: cgfreedm
Date Last Modified: 2004-05-11

Site Id: 21522
Affiliation Type: Mail Contact
Company Name: RTP MANAGEMENT CORP
Contact Type: Not reported
Contact Name: Not reported
Address1: 330 EAST 204TH STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10467
Country Code: 001
Phone: (718) 519-6900
EMail: Not reported
Fax Number: Not reported
Modified By: cgfreedm
Date Last Modified: 2004-05-11

Site Id: 21522
Affiliation Type: Emergency Contact
Company Name: RTP MANAGEMENT CORP
Contact Type: Not reported
Contact Name: THOMAS WEBLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 519-6900
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

1796 VSYE AVENUE (Continued)

U003394732

Date Last Modified: 2004-03-04

Site Id: 21522
Affiliation Type: Facility Operator
Company Name: 1796 VSYE AVENUE
Contact Type: Not reported
Contact Name: FRANCISCO MARTINEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 519-6900
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001
Tank Id: 37064
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
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: 01/01/1980
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: HDDUPIGN
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

Tank Number: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1796 VSYE AVENUE (Continued)

U003394732

Tank Id: 39158
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
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: 06/07/2000
Register: True
Modified By: TRANSLAT
Last Modified: 04/14/2017
Material Name: #6 fuel oil (on-site consumption)

M96
WNW
1/8-1/4
0.154 mi.
811 ft.

STOP & SHOP SUPERMARKETS #2593

961 E 174TH ST
BRONX, NY 10460

Site 1 of 8 in cluster M

NY MANIFEST **S121133027**
N/A

Relative:
Higher

NY MANIFEST:

Country: USA
EPA ID: NYR000222448
Facility Status: Not reported
Location Address 1: 961 E 174TH ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

Actual:
77 ft.

NY MANIFEST:

EPAID: NYR000222448
Mailing Name: STOP & SHOP SUPERMARKETS #2593
Mailing Contact: STOP & SHOP SUPERMARKETS
Mailing Address 1: 961 E 174TH ST
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10460
Mailing Zip 4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STOP & SHOP SUPERMARKETS #2593 (Continued)

S121133027

Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2017
Trans1 State ID: PAD982661381
Trans2 State ID: NJD071629976
Generator Ship Date: 10/31/2017
Trans1 Recv Date: 10/31/2017
Trans2 Recv Date: 11/06/2017
TSD Site Recv Date: 11/06/2017
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000222448
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: RID040098352
TSDF ID 2: Not reported
Manifest Tracking Number: 010052831FLE
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H141
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 0.01
Units: P - Pounds
Number of Containers: 1
Container Type: BA - Burlap, plastic, paper bags
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1
Waste Code: Not reported
Waste Code 1_2: P001
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

M97
WNW
1/8-1/4
0.154 mi.
811 ft.

PATHMARK 72661
961 E 174TH ST
BRONX, NY 10460

Site 2 of 8 in cluster M

RCRA NonGen / NLR
FINDS
ECHO

1018159139
NYR000222448

Relative:
Higher

RCRA NonGen / NLR:

Actual:
77 ft.

Date form received by agency: 04/18/2017
Facility name: PATHMARK 72661
Facility address: 961 E 174TH ST
BRONX, NY 10460
EPA ID: NYR000222448
Mailing address: PARAGON DR
MONTVALE, NJ 07645
Contact: LISA CARONE
Contact address: PARAGON DR
MONTVALE, NJ 07645
Contact country: US
Contact telephone: 201-571-8428
Contact email: CARONEL@APTEA.COM
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: PATHMARK 72661
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/16/2004
Owner/Op end date: Not reported

Owner/operator name: THE GREAT ATLANTIC & PACIFIC TEA CO INC
Owner/operator address: PARAGON DR
MONTVALE, NJ 07645
Owner/operator country: US
Owner/operator telephone: 201-573-9700
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/16/2004
Owner/Op end date: Not reported

Owner/operator name: PATHMARK 72661
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PATHMARK 72661 (Continued)

1018159139

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/16/2004
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

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PATHMARK 72661 (Continued)

1018159139

- . Waste name: SILVER
- . 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: P042
- . Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-
- . Waste code: P075
- . Waste name: NICOTINE, & SALTS
- . Waste code: P081
- . Waste name: NITROGLYCERINE (R)
- . Waste code: U035
- . Waste name: BENZENE BUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-
- . Waste code: U122
- . Waste name: FORMALDEHYDE
- . Waste code: U129
- . Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA,2ALPHA,3BETA,4ALPHA,5ALPHA,6BETA)-
- . Waste code: U150
- . Waste name: MELPHALAN
- . Waste code: U188
- . Waste name: PHENOL
- . Waste code: U248
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS

Historical Generators:

Date form received by agency: 10/01/2015
Site name: PATHMARK 72661
Classification: Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
- . Waste code: D002
- . Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PATHMARK 72661 (Continued)

1018159139

- . Waste code: D003
- . Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . 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: P042
- . Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-

- . Waste code: P075
- . Waste name: NICOTINE, & SALTS

- . Waste code: P081
- . Waste name: NITROGLYCERINE (R)

- . Waste code: U035
- . Waste name: BENZENE BUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-

- . Waste code: U122
- . Waste name: FORMALDEHYDE

- . Waste code: U129
- . Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA,2ALPHA,3BETA,4ALPHA,5ALPHA,6BETA)-

- . Waste code: U150
- . Waste name: MELPHALAN

- . Waste code: U188
- . Waste name: PHENOL

- . Waste code: U248
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS

Violation Status: No violations found

FINDS:

Registry ID: 110066950632

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PATHMARK 72661 (Continued)

1018159139

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1018159139
Registry ID: 110066950632
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110066950632>

J98
West
1/8-1/4
0.155 mi.
820 ft.

CON EDISON
1690 VYSE AVE
BRONX, NY 10460
Site 3 of 4 in cluster J

NY MANIFEST **S117317251**
N/A

Relative:
Higher
Actual:
79 ft.

NY MANIFEST:
Country: USA
EPA ID: NYP004646441
Facility Status: Not reported
Location Address 1: 1690 VYSE AVE
Code: BP
Location Address 2: SB 12270
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004646441
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/29/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117317251

Trans1 Recv Date: 08/29/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/03/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004646441
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002609266GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

**L99
NW
1/8-1/4
0.159 mi.
838 ft.**

**APT HOUSE
1806 VYSE AVE
BRONX, NY 10460
Site 2 of 5 in cluster L**

**NY AST U003392491
N/A**

**Relative:
Higher**

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-160881
Program Type: PBS
UTM X: 593975.72369

**Actual:
71 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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APT HOUSE (Continued)

U003392491

UTM Y: 4521350.90121
Expiration Date: 10/23/2022
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 5517
Affiliation Type: Mail Contact
Company Name: WILRITE REALTY CORP
Contact Type: Not reported
Contact Name: ROCHELLE POSALSKI
Address1: 3777 INDEPENDENCE AVE
Address2: #2J
City: BRONX
State: NY
Zip Code: 10463
Country Code: 001
Phone: (917) 270-1529
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2016-03-25

Site Id: 5517
Affiliation Type: Emergency Contact
Company Name: WILRITE REALTY CORP
Contact Type: Not reported
Contact Name: ROCHELLE POSALSKI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 270-1529
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2016-03-25

Site Id: 5517
Affiliation Type: Facility Operator
Company Name: APT HOUSE
Contact Type: Not reported
Contact Name: ROCHELLE POSALSKI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 270-1525
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2016-03-25

Site Id: 5517
Affiliation Type: Facility Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APT HOUSE (Continued)

U003392491

Company Name: WILRITE REALTY CORP
Contact Type: PROPERTY MANAGER
Contact Name: ROCHELLE POSALSKI
Address1: 3777 INDEPENDENCE AVE, #2J
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10463
Country Code: 001
Phone: (917) 270-1529
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-10-12

Tank Info:

Tank Number: 001
Tank Id: 24713
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1987
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: CGFREEDM
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

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N100 **CON EDISON - MANHOLE M14350**
SSW **1661 W FARMS RD**
1/8-1/4 **BRONX, NY 10460**
0.162 mi.
858 ft. **Site 1 of 7 in cluster N**

NY Spills **S104952537**
NY MANIFEST **N/A**

Relative:
Lower

Actual:
23 ft.

SPILLS:

Facility ID: 0314316
Facility Type: ER
Spill Number: 0314316
DER Facility ID: 211726
Site ID: 258760
DEC Region: 2
Closed Date: 2005-05-09
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 0301
Spill Date: 2004-03-31
Investigator: AllIslam
Referred To: Not reported
Reported to Dept: 2004-03-31
CID: 407
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: 2004-03-31
Spill Record Last Update: 2005-05-09
Spiller Name: CHEIF 4 FACILITIES OP.
Spiller Company: Not reported
Spiller Address: 1661 WEST FARMS ROAD
Spiller Company: 001
Contact Name: CHEIF 4 FACILITIES OP.
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was KOLLEENY TRANSFERRED TO I. ISLAM 5/9/05- The site is under remediation by LiRo Engineers. Since there is another open motor oil spill (#9810571) at the site, this spill is closed to consolidate with that one.- II."

Remarks: "spill occured due to faulty oil water seperator, unknown ammount spilled, seperator system has been shut down."

All Materials:

Site ID: 258760
Operable Unit ID: 879754
Operable Unit: 01
Material ID: 495889
Material Code: 0015
Material Name: motor oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: L
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - MANHOLE M14350 (Continued)

S104952537

Facility ID: 0011836
Facility Type: ER
Spill Number: 0011836
DER Facility ID: 113715
Site ID: 131988
DEC Region: 2
Closed Date: 2009-04-09
Spill Cause: Equipment Failure
Spill Class: C3
SWIS: 0301
Spill Date: 2001-02-02
Investigator: hrpatel
Referred To: Not reported
Reported to Dept: 2001-02-02
CID: 397
Water Affected: Not reported
Spill Source: Vessel
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: 2001-02-02
Spill Record Last Update: 2009-04-10
Spiller Name: Not reported
Spiller Company: DEPT OF SANITATION SITE
Spiller Address: Not reported
Spiller Company: 001
Contact Name: CALLER
DEC Memo: "4/2/09 - Austin - Transferred from Needs Reassignment to Patel for further work to remediate and close - end 04/09/09-Hiralkumar Patel. visited site. site has underground oil/water separator. as per site personnel, spill was cleaned out immediately. one-time event. case closed."

Remarks: "pipe from an oil separator leaked spilling oil. it will be pumped out on monday."

All Materials:
Site ID: 131988
Operable Unit ID: 833740
Operable Unit: 01
Material ID: 542129
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: 50.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 9810571
Facility Type: ER
Spill Number: 9810571
DER Facility ID: 211726

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - MANHOLE M14350 (Continued)

S104952537

Site ID: 131989
DEC Region: 2
Closed Date: Not reported
Spill Cause: Equipment Failure
Spill Class: C3
SWIS: 0301
Spill Date: 1998-11-20
Investigator: AXDORONO
Referred To: REPORT (01/05/18) REVIEWED
Reported to Dept: 1998-11-20
CID: 382
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: 5
Date Entered In Computer: 1998-11-20
Spill Record Last Update: 2018-02-14
Spiller Name: TONY MARINO
Spiller Company: DEPT OF SANITATION
Spiller Address: 1661 WEST FARMS RD
Spiller Company: 001
Contact Name: TONY MARINO
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was KOLLEENY WHILE ADVANCING GEOTECH BORING, URS FOUND FREE PRODUCT COMING INTO BOREHOLE, AT 1-2 FOOT DEPTH. ABANDONED BORING. DEC HAS ASKED FOR TIGHTNESS TEST OF NEARBY DIESEL TANK, AND DDC MUST PERFORM SITE SPECIFIC INVESTIGATION TO DETERMINE EXTENT OF CONTAMINATION. TRANSFERRED FROM Y.KRIMGOLD. The spill Lead_DEC Field is I. Islam with effect from 02/02/05. The site is under remediation by LiRo Engineers. -II 4/28/05- Reviewed the quarterly monitoring report(Nov./04-Jan./05). DEC approved NFA for soil and installation of skimmer pump at 3 wells in April, 2003. An absorbent sock has been installed to one well to subside the water level and make it conducive to skimmer operation. Persisting layer of motor oil at 3 wells is a concern and it's mentioned that malfunction of a nearby oil/water separator may be the cause. However EFR is being performed besides monthly checking of water levels and free product thickness and quarterly sampling of groundwater. Over all situation is improving and performance monitoring to continue as usual.- II. 7/27/05- Reviewed the monitoring report (Feb.-Apr./05). Persistent GW contamination in well MW-19 across the East 173rd St. is said to be attributed to off-site source and is not migrating to this site. It is supported by the same time sampling results of the nearby on-site wells MW-13 and MW-11. Persisting layer of motor oil at 3 wells (MW-9, MW-16 & MW-17) is still a concern even though LiRo is performing EFR on them. If the nearby existing oil/water separator malfunctioning is the root cause, then it must be taken with NYC DOS management people to fix it. The above observations and remarks are sent to LiRo & NYCDDC via email. Installed the report in the eDoc folder.- II 10/04/05- Filed the report in the eDoc.- II 3/09/06: This spill transferred from I.Islam to Q.Abidi. 07/11/06: Received email from John Busse of URS inquiring as to status of LiRo's

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CON EDISON - MANHOLE M14350 (Continued)

S104952537

recommendation of spill closure in their Nov. '05 - Mar. '06 monitoring report. Reviewed report and sent back following email: I'm not comfortable closing this spill/site just yet. Report notes that well MW-17 had 0.38 ft. of free product in Dec. 2005, and MW-11 had total VOCs of 462 ppb when last sampled in Aug. 2005 - not that high, but a bit higher than some of sites I've been closing recently that still had residual contamination. LiRo states in report that contamination in MW-11 is not attributable to DOS site, but they present no supporting arguments and well is clearly down-gradient from USTs at site. I suggest that URS gauge all wells for product and depth to water to determine current groundwater flow, collect groundwater samples from selected wells, and perhaps perform a Sensitive Receptor Survey in support of No Further Action request. If this seems reasonable, please put together a brief plan for groundwater sampling - i.e., let me know which wells you intend to sample so I can review them and have some input. If you strongly disagree with this approach, you or Jane should give me a call to discuss. - J. Kolleeny 07/18/06: Received email from John Busse of URS, saying they intend to sample wells MW-1, MW-5, MW-6, MW-8, MW-9, MW-11, MW-16, MW-17, and MW-19, and that groundwater samples will be analyzed for VOCs only. I wrote back email saying list of wells is fine, and reminding them to gauge wells for depth to water/product, determine up-to-date groundwater flow direction and identify presence of free product. - J. Kolleeny 10/27/06 Spill case transferred from S. Kraszewski to J. Maisonave. - JAM 6/21/07 Reviewed Letter submitted by URS dated June 19, 2007. On July 26, 2007, URS gauged site wells and detected free product in well MW-17. A product recovery pump operated on the site, however, since no product was detected in over a year, URS requested to shut the system down. URS requested info from DSNY concerning the oil/water separator system, which appeared to be the source of product in MW-17. DSNY notified URS that all tank systems tested tight. To eliminate the possibility that surface runoff was entering the well, URS inspected the well and verified well covers were tight. URS initiated monthly vac truck visits to remove product from MW-17 in Jan. 2007 and at the time measured 7 feet of product. On April 30, 2007 URS sampled the product from the well and from the oil/water separator and determined that it is the same product. URS requested that DSNY inspect the entire oil/water separator system as well as other potential sources such as floor drains, etc. URS will continue monthly vac truck visits. Letter is uploaded to edocs. - JAM 2/28/08 Site Update: Reviewed Product Recovery Reports dated October 18, 2007 and January 24, 2008 submitted by URS. URS has been conducting monthly vac truck visits to address free product observed in MW-17. The level of free product seems to fluctuate with the groundwater levels and free product thickness has been as high as 7 feet and as little as 0.95 feet. URS has analyzed samples from product in the oil/water separator and product in well MW-17. They concluded the product is the same. Tightness tests have been conducted on all the tanks including the oil/water separator and they passed. URS believes there is an active source of the product in well MW-17 and since the tanks and associated lines tested tight, it may be from the floor drains. They have tried to contact DSNY to investigate the source of the free product but have had no response from DSNY. I spoke to Jane Staten at URS. She said there is a new contact at DSNY, Mike Murphy, and she will try and get more information on the oil/water separator. She said they are visiting the site tomorrow for the monthly vac truck

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CON EDISON - MANHOLE M14350 (Continued)

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visit and they will be gauging all the wells for product. I requested that groundwater samples be collected and analyzed for VOCs and SVOCs from wells MW-03, MW-05, MW-06, MW-08, MW-11, and MW-19 if free product is not present. She agreed and said that they may have to wait until the March 08 visit to sample. I expect a report in March 08. - JAM 5/30/08 Reviewed Free Product Recovery and Quarterly Groundwater Sampling Report for period Jan through Mar 2008. On March 27, 2008 the free product recovery skimmer pumps were removed from MW-03, MW-05, and MW-06. Product recovery was conducted in Feb and Mar 2008. Product was observed then removed from wells MW-01, MW-09 and MW-17 in Feb and MW-01, MW-05, MW-09 and MW-17 in March. As a result wells MW-01, MW-05 and MW-09 will be added to the monthly product recovery program. On Mar 19, 2008, URS sampled wells MW-03, MW-04, MW-07, MW-08, MW-11 and MW-19 and analyzed for VOCs and SVOCs. Well MW-05 was not sampled because free product was observed and MW-06 was not sampled because of an obstruction from the skimmer pump. No VOCs or SVOCs were detected in wells MW-04, MW-07, MW-11, and MW-19. Minor VOC exceedences were detected in MW-03 and MW-08 with total VOC concentrations of 16ppb and 88ppb, respectively. Naphthalene was also in exceedence in MW-08. URS concludes that free product levels in MW-17 are decreasing, however wells MW-01, MW-05 and MW-09 are impacted and will be added to the IRM program. Groundwater results show minor dissolved phase contamination and conclude that free product is not significantly impacting GW. Free product recovery will continue and the product source is still being investigated. The report is uploaded to edocs. - JAM 8/15/08 Reviewed Monthly Free Product Recovery and Quarterly Groundwater Sampling Report for period April through June 2008. Monitoring wells MW-01, MW-05, MW-06, MW-09 and MW-17 are included in the monthly IRM program due to the presence of free product. Groundwater analytical results indicate minor dissolved phase contamination in two wells. Based on fingerprint analysis, the free product in well MW-17 is closely related to hydraulic oil and product in the well and oil water/separator are the same. DASNY performed a tightness test on all tanks including the oil/water separator, and all systems tested tight. No conclusion as to how the product reached the well. URS will continue monthly IRM program and quarterly groundwater sampling. The report is uploaded to eDocs. - JAM. 12/11/08 Reviewed Monthly Free Product Recovery and Quarterly Groundwater Sampling Report for period July through October 2008. Since the product recovery program was initiated, minor amounts of free product was observed in wells MW-01, MW-02, MW-05, MW-06, MW-09 and MW-17. Product thickness in well MW-17 has reduced and was last measured at 0.25 feet in October, 2008. Groundwater analytical results indicate minor dissolved phase VOC contamination in wells MW-08 and MW-11, with Total VOC concentrations of 83ppb and 3ppb, respectively. URS will continue monthly product recovery and quarterly groundwater sampling. The report is uploaded to eDocs. - JAM. 9/17/09 Reviewed Monthly Free Product Recovery and Quarterly Groundwater Sampling Report for period November 2008 through January 2009 dated February 19, 2009. URS detected product in each of the wells monitored except for MW-10. Product thicknesses ranged from 0.01ft to 0.04ft, which is less than 1 inch in every well with one exception: 0.11ft was recorded in Nov 2008 in well MW-2. A vacuum truck was used to evacuate 0.25 gallons of product from each well. No dissolved phase contamination was detected during this monitoring event. Report uploaded to eDocs. Reviewed Monthly Free Product Recovery and Quarterly Groundwater Sampling Report for period

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CON EDISON - MANHOLE M14350 (Continued)

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February through April 2009 dated May 27, 2009. URS detected product in the following seven wells: MW-01, MW-02, MW-03, MW-05, MW-06, MW-09, and MW-17. Product thickness in most wells was either 0.01 ft of 0.02 ft. Well MW-17 exhibited the greatest amount of product, with 0.03 ft, 0.04 ft and 0.05 ft (all less than 1 inch) between Feb and Apr. A vacuum truck was used to evacuate 0.25 gallons of product from each well. No VOCs or SVOCs exceeded criteria in six of seven groundwater samples: the exception was benzene detected at 3ppb in well MW-11. Report uploaded to eDocs. Reviewed Monthly Free Product Recovery and Quarterly Groundwater Sampling Report for period May through July 2009 dated August 21, 2009. URS detected minor amounts of product, 0.01 ft (1/10-inch) in wells MW-01, MW-03, MW-05, MW-06 and MW-09. Well MW-17 contained 0.04 ft (1/2-inch) and MW-02 contained 0.01 ft, 0.22 ft and 0.72 feet in May, June and July, respectively. The reason for the increase is unknown. The vacuum truck was unavailable for the June monitoring event. In May and July, URS removed approx 0.25 gallons of product from each well. To date 63 gallons of product have been recovered from the site. On July 30, 2009, URS collected groundwater samples and wells MW-08 and MW-11 showed minor exceedences for Benzene at 4ppb and 2 ppb, respectively. URS states, In July, there was an unexpected increase in product thickness in well MW-02. Future measurements will determine whether this represents a temporary issue or a new problem that requires special attention. URS will continue monthly product recovery and quarterly groundwater sampling. The report is uploaded to eDocs. - JAM. 1/6/10 Reviewed Monthly Free Product Recovery and Quarterly Groundwater Sampling Report for period August through October 2009 dated November 24, 2009. URS detected product in wells MW-01, MW-02, MW-03, MW-05, MW-06 and MW-09 and MW-17. Product thickness in well MW-17 increased to 0.22 ft in October 2009. Product thickness in well MW-02 decreased from a high of 0.72ft in July 2009 to 0.06ft in October 2009. URS removed approx 0.25 gallons of product from each well. To date 67 gallons of product have been recovered from the site. On October 21, 2009, URS collected groundwater samples and the only exceedence was in well MW-11 with a Benzene concentration at 6ppb. URS will continue monthly product recovery and quarterly groundwater sampling. This report is uploaded to eDocs. - JAM 03/08/2010: Received Monthly Free Product Recovery and Quarterly Groundwater Sampling Report for period November 2009 through January 2010 dated February 17, 2010. Reviewed the report. URS detected product in 7 wells MW-01, MW-02, MW-03, MW-05, MW-06, MW-09 and MW-17. Product thickness ranged from 0.01' to 0.46' in well MW-17. URS removed approx 0.25 gallons of product from each well. To date 71 gallons of product have been recovered from the site. On October 21, 2009, URS collected groundwater samples on January 25, 2010 and no exceedences were detected in any of the sampled wells (MW-04, MW-7, MW-11, MW-18 and MW-19). URS will continue monthly product recovery and quarterly groundwater sampling. This report is uploaded to eDocs. - JAM 08/31/2010: Received Monthly Free Product Recovery and Quarterly Groundwater Sampling Report for period May through July 2010 dated August 31, 2010. Reviewed the report. Between May and July 2010, URS detected product in MW-01, MW-02, MW-05, MW-06, MW-09, and MW-17. The greatest amount of product was detected in well MW-17 with 0.25 feet in June and 0.42 feet in July. A significant quantity of product was also measured in MW-09 with 0.06 feet in May, 0.10 feet in June, and 0.18 feet in July. Measurements at the remaining locations were all 0.02 feet or below. URS evacuated approximately

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CON EDISON - MANHOLE M14350 (Continued)

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3.5 gallons of free product from the six wells that exhibited product. To date, approximately 77 gallons of free product have been recovered from the site. On August 3, 2010, URS collected groundwater samples from monitoring wells MW-04, MW-07, MW-08, MW-10 and MW-18. Monitoring wells MW-11 and MW-19 were not sampled because no compounds were detected in these wells for two quarters or more. The analytical results showed only one detection (benzene at 2.2 ppb in MW-08) above NYSQS. This report is uploaded to eDocs. - JAM 10/25/10 In the quarterly status update meeting with DDC and URS on 10/19/10, DEC requested that wells MW-3, MW-5, and MW-6 be added to the quarterly sampling schedule. - JAM 11/05/2010: This spill case was transferred to A. Doronova. - AD 02/14/2011: Received Monthly Free Product Recovery and Quarterly Groundwater Sampling Report for period August through November 2010 dated February 14, 2011. Reviewed the report. Between August and November 2010, URS detected product in MW-01, MW-02, MW-06, MW-09, and MW-17. The greatest amount of product was detected in well MW-17 with 0.29 feet in August, 0.69 feet in September, 0.36 feet in October, and 0.40 feet in November. A significant quantity of product was also measured in MW-02 and MW-09 with thicknesses ranging from 0.05 to 0.24 feet. Measurements at the remaining locations were all 0.01 feet or less. Between August and November, URS evacuated approximately 4.75 gallons of free product from all wells that exhibited product, except for MW-06 (which contained only 0.01 feet). To date, approximately 81.75 gallons of free product have been recovered from the site. On November 15, 2010, URS collected groundwater samples from monitoring wells MW-03, MW-04, MW-05, MW-07, MW-08, MW-10 and MW-18. MW-06 was not sampled due to the presence of product. Monitoring wells MW-11 and MW-19 were not sampled because no compounds were detected in these wells for two quarters or more. The analytical results showed TVOCs detections above New York State Groundwater Quality Standards in MW-03 (45ppb), MW-05 (6ppb) and MW-08 (68ppb). Detections above standards in MW-05 were PAHs only. URS will continue the monthly product recovery visits and the quarterly groundwater monitoring. AD 06/28/2011: Received Monthly Free Product Recovery and Quarterly Groundwater Sampling Report for period December 2010 through February 2011 dated June 28, 2011. 08/29/2011: Reviewed the report. It states that currently, URS personnel visit the site each month to measure groundwater levels and estimate free product thickness in up to 13 monitoring wells: MW-01 through MW-11, MW-17, and MW-18. All wells are checked for product and groundwater levels are measured at least quarterly. During this quarterly monitoring period, URS personnel visited the site on December 22, 2010, January 24, 2011, and February 24, 2011. URS detected product in monitoring wells MW-01, MW-06, MW-09, and MW-17. The greatest amount of product was detected in well MW-17 with 0.35 feet in December, 0.40 feet in January and 0.45 feet in February. Measurements at the remaining locations were all 0.05 feet or less. During this monitoring period, URS evacuated approximately 2.5 gallons of free product from the four wells that exhibited product using a vacuum truck. To date, approximately 84.25 gallons of free product have been recovered from the site. The most recent sampling event was conducted on February 10, 2011. URS collected groundwater samples from monitoring wells MW-03, MW-04, MW-05, MW-07, MW-08, MW-10 and MW-18. MW-06 was not sampled due to the presence of product. Monitoring wells MW-11 and MW-19 were not sampled because no compounds were detected in these wells for two quarters or more. Well MW-16 was destroyed and therefore cannot be sampled. The analytical

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Direction
Distance
Elevation

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results showed one detection above NYS GQS (1,2,4-trimethylbenzene) in MW-03. The total VOCs in well MW-03 was only 30 ppb. All compounds in all other wells sampled were below the NYSDEC GQSC. Based on data collected in February 2011, the free product plume at the site extended to three monitoring wells. Product measurements during this quarter were comparable to the previous quarter, although measurements in MW-06 were slightly higher and measurements in MW-09 and MW-17 were lower. It is significant to note that no product was detected in well MW-02 during this monitoring period, marking a potential trend of no product detected west of the oil/water separator. The data shows that no product has been detected and that no compounds were detected above the NYSDEC Groundwater Criteria for two quarters or more in the following wells: MW-04, MW-07, MW-10 and MW-18. Based on this data, URS requesting that these wells be removed from the quarterly sampling schedule with the exception of well MW-07, which is a downgradient well. These wells will be removed from the quarterly sampling schedule upon approval by the NYSDEC. Other than continued product removal, no additional remediation action is warranted at the site at this time. URS will continue the monthly product recovery visits and the quarterly groundwater monitoring. AD 10/11/2011: Received Monthly Free Product Recovery and Quarterly Groundwater Sampling Report for period March 2011 through May 2011 dated October 11, 2011. DL the report to eDocs. Will review. AD 11/30/2011: Reviewed the report. It states that the most recent sampling event was conducted on May 31, 2011. Monitoring wells included in the quarterly groundwater sampling are: MW-03, MW-04, MW-05, MW-06, MW-07, MW-08, MW-10 and MW-18. MW-17 is not part of the sampling program because it consistently contains product. Samples were not collected from MW-06 due to the presence of product and from well MW-05 because a heavy sheen was observed in this well. The analytical results showed that VOCs from MW-04, MW-07, MW-10, and MW-18 were all below the standards. The highest total VOCs from these wells was negligible (0.19 parts per billion (ppb)). Monitoring wells MW-03 and MW-08 each had only one VOC slightly above their respective criterion. The total VOC concentrations in these two wells were 21 and 13 ppb, respectively. SVOCs in all monitoring wells were below the criteria, with only a few trace detections of naphthalene. In summary, dissolved phase VOCs in groundwater are very low and do not warrant remediation. Based on data collected through May 2011, the free product plume appears to be decreasing since no product has been detected at MW-01 or MW-02 for several months; the plume recently has been limited to three monitoring wells: MW-06, MW-09, and MW-17. Product measurements during this quarter were comparable to the previous quarter. No product has been detected in well MW-02, indicating a potential trend of no product detected west of the oil/water separator. Other than continued product removal, no additional remediation action is warranted at the site at this time. URS will continue the monthly product recovery visits and the quarterly groundwater monitoring. AD 01/03/2012: Received Monthly Free Product Recovery and Quarterly Groundwater Sampling Report for period June 2011 through August 2011 dated January 3, 2012. DL the report to eDocs. Will review. AD 02/23/2012: Reviewed the report. It states that monitoring wells currently checked on a monthly basis include 7 wells: MW-01, MW-02, MW-03, MW-05, MW-06, MW-09, and MW-17. 5 wells: MW-04, MW-07, MW-08, MW-10, and MW-18 typically do not contain product and are only monitored on a quarterly basis. During this quarterly monitoring period, URS visited the site 4 times: on

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June 21, July 22, August 10 and August 25, 2011. During this quarter, URS detected measureable product in 6 monitoring wells MW-01, MW-02, MW-05, MW-06, MW-09, and MW-17. Product was found at more locations during this quarter than previous quarters (i.e., MW-01, MW-02, and MW-05); however, detections at these locations were all less than 0.02 feet. The greatest amount of product was detected in well MW-17 with 0.34 feet in June, 0.13 feet in July, and 0.17 feet in August. Product measurements at the other five wells were all 0.07 feet or less. During this monitoring period, URS evacuated approximately 4 gallons of free product, using a vacuum truck, from the six wells that exhibited product. To date, approximately 90.5 gallons of free product have been recovered from the site. URS states that the product detections at MW-01, MW-02, and MW-05 during this quarter most likely are only temporary fluctuations as the plume continues to decrease in extent and thickness. The most recent sampling event was conducted on August 1, 2011. All wells in the program were sampled except for wells MW-05 and MW-06; these wells could not be sampled due to the presence of product in the wells. Depth to groundwater at the site ranges from less than 1' bgs to approximately 6' bgs. The estimated groundwater flow direction ranges from east to south-southeast. The analytical results showed that no VOCs or SVOCs were detected in well MW-07, and only one VOC was detected above criteria in wells MW-03 and MW-08. The TVOCs in well MW-03 was 19ppb and in well MW-08 the TVOCs were 35 ppb. SVOCs in all monitoring wells were below the criteria, with only a few trace detections of naphthalene. In summary, dissolved phase VOCs in groundwater are very low and do not warrant remediation. URS is requesting that the SVOCs be removed from the groundwater analytical program for this site. Based on data collected through August 2011, URS concludes that the free product plume appears to be decreasing in size and thickness, although recently there have been some trace product detections at two outlying wells. Groundwater contaminant concentrations remain low in all monitoring wells sampled. Based on a lack of detections in the analytical samples, URS requests that the SVOCs be removed from the analytical program. Other than continued product removal, no additional remediation action is warranted at this time. URS will continue the monthly product recovery visits and the quarterly groundwater monitoring. To issue an approval. AD 03/20/2012: Sent an e-mail to A. Samani approving removal of SVOCs from analytical program. AD 05/16/2012: Received Quarterly Groundwater Sampling Reports for 4th quarter 2011 and 1st quarter 2012. DL the reports to eDocs. Will review. AD 06/08/2012: Reviewed the 4th quarter 2011 and 1st quarter 2012 report. It states that monitoring wells currently included in the quarterly groundwater sampling are: MW-03, MW-05, MW-06, MW-07, and MW-08. In the period from September 2011 through January 2012, URS personnel visited the site for either product collection or groundwater sampling on five occasions. Over these events, product was detected in a total of six monitoring wells: MW-01, MW-02, MW-05, MW-06, MW-09, and MW-17. Except for MW-17, the detected product thickness in the monitoring wells was 0.05 feet or less for all monitoring events in this period. The detected product in MW-17 ranged in thickness from 0.02 feet to 0.57 feet. Overall, product thickness measurements were similar to those from previous site visits. According to the historic data, product thickness have fluctuated over the past three years, especially in well MW-17. As for wells MW-02, MW-06 and MW-09, product thickness levels have historically fluctuated but remain low. During the period from

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September 2011 through January 2012, URS used a vacuum truck to collect an estimated 4.5 gallons of free product from the six monitoring wells that exhibited product. To date, an estimated 94.5 gallons of free product have been recovered from the site. The product detections measured at MW-01 and MW-02 during the last several sampling events are most likely only temporary fluctuations as the plume continues to decrease in extent and thickness. If significant product is observed or recovered in the quarterly events, URS will increase the frequency of the product collection events to monthly. All wells in the sampling program were sampled during the fourth quarter 2011 on October 31, 2011 and first quarter 2012 on January 30, 2012 sampling events except for wells MW-05 and MW-06, due to the presence of product. Depth to groundwater at the site ranges from less than 1 foot bgs to approximately 6 feet bgs. Previous investigations at the site indicate a layer of fill 1 to 9 feet thick overlying silty fine sand with traces of gravel and cobbles. The estimated groundwater flow direction ranges from east to south-southeast. The analytical results from the latest sampling event on January 30, 2012 showed that no VOCs or SVOCs were detected in wells MW-07 or MW-08, and only one VOC (1,2,4-trimethylbenzene) was detected above criteria in well MW-03. The total VOCs in well MW-03 was only 14 ppb. Based on data collected through February 2012, URS concludes that the free product plume appears to be decreasing in size and thickness. Due to the small quantities of product being recovered, URS has reduced the frequency of product collection to quarterly. If significant product is observed or recovered in the quarterly events, URS will increase the frequency of the events to monthly. Groundwater contaminant concentrations remain low in all monitoring wells sampled. URS will continue the quarterly groundwater sampling program. Other than continued product removal, no additional remediation action is warranted at this time. AD 10/02/2012: Received Quarterly Groundwater Sampling Reports for 2nd quarter 2012. DL the report to eDocs. Will review. AD 11/09/2012: Reviewed the 2nd and 3rd quarters 2012 report. It states that in the period from February through July 2012, URS personnel visited the site for either product collection or groundwater sampling on four occasions. Over these events, product was detected in a total of six monitoring wells: MW-01, MW-02, MW-05, MW-06, MW-09, and MW-17. The maximum product thickness detected during this period at monitoring well MW-06 was 0.59 feet and at well MW-17 it was 0.14 feet. The detected product thickness in the remaining monitoring wells was 0.04 feet or less for all monitoring events in this period. Overall, product thickness measurements were similar to those from previous site visits. During the period from February through July 2012, URS used a vacuum truck to collect an estimated 2.5 gallons of free product from the five monitoring wells that exhibited product. To date, an estimated 97 gallons of free product have been recovered from the site. URS states that the product detections measured at most monitoring wells are relatively minor as the plume continues to decrease in extent and thickness. URS will continue to collect the product via vacuum truck on a quarterly basis. However, if significant product is observed or recovered in future events, URS will increase the frequency of the product collection events to monthly. Only monitoring wells MW-03, MW-07, and MW-08 were sampled during the second quarter sampling event on April 16, 2012; wells MW-05 and MW-06 were not sampled due to the presence of product. The same three wells were also sampled for the third quarter sampling event on July 31, 2012 since wells

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MW-05 and MW-06 again contained product for the third quarter sampling event. Depth to groundwater at the site ranges from less than 1' bgs to approximately 6' bgs. The estimated groundwater flow direction ranges from east to southeast. The analytical results from the latest sampling event on July 31, 2012 showed no detection of any VOCs in any of the three monitoring wells sampled. Results from the previous sampling event in April were similar with only 5.6 ppb TVOCs detected in MW-03 and no VOCs detected in the other two wells. URS concludes that dissolved phase contamination in groundwater is very low and does not warrant remediation. Based on data collected through July 2012, URS states that the free product plume appears to be decreasing in size and thickness. Due to the small quantities of product being recovered, URS conducts product collection on a quarterly basis. If significant product is observed or recovered in future quarterly events, URS will increase the frequency of the events to monthly. Groundwater contaminant concentrations remain low or non-existent in all monitoring wells sampled. URS will continue the quarterly groundwater sampling program. Other than continued product removal, no additional remediation action is warranted at this time. AD 04/05/2013: Received 4th Quarter 2012 and 1st Quarter 2013 Monitoring Report for the site. DL to eDocs. Will review. AD 05/23/2013: Reviewed the report. It states that in the period from August 2012 through January 2013, URS personnel visited the site for either product collection or groundwater sampling on four occasions. Over these four events, product was detected in six monitoring wells: MW-01, MW-02, MW-05, MW-06, MW-09, and MW-17. The maximum product thickness detected during this period was 0.71 feet at monitoring well MW-09. The product thickness measured in the other wells was much lower, ranging from 0.01 feet to 0.2 feet. The affected wells and product thickness measurements over this period were similar to those from previous site visits with the exception of the 0.71 feet detected at well MW-09 in January 2013. During the six month period from August 2012 through January 2013, URS collected an estimated total of 3.75 gallons of product using a vacuum truck. To date, an estimated 100.75 gallons of free product have been recovered from the site. The report states that the product detections measured at most monitoring wells are relatively minor as the plume continues to decrease in extent and thickness. URS will continue to collect the product via vacuum truck on a quarterly basis. However, if significant product is observed or recovered in future events, URS will increase the frequency of the product collection events to monthly. Groundwater sampling: Monitoring wells MW-03, MW-06, MW-07, and MW-08 were all sampled during the both the fourth quarter sampling event on October 10, 2012, and the first quarter 2013 sampling event on January 7, 2013. Monitoring well MW-05 was not sampled during either event due to the presence of product. The analytical results from the latest sampling event on January 7, 2013 showed no exceedances of the NYSDEC Groundwater quality criteria in the samples from wells MW-03, MW-07, and MW-08. The highest TVOCs was in well MW-06 at 7,877 ppb which is a huge increase from previous October 2012 sampling. GW data (ppb): October 2012 January 2013 1. MW-3 ND ND 2. MW-6 64 7877 3. MW-7 ND ND 4. MW-8 2.7 ND Conclusions: URS concludes that based on data collected through January 2013, the free product plume continues to decrease in size and thickness, although there are fluctuations and occasional events such as in January 2013 where the product thickness increases. Due to the small quantities of product being recovered, URS will continue to collect

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product on a quarterly basis. If significant product is observed or recovered in future quarterly events, or if the elevated product thickness appears to be sustained, URS will increase the frequency of the collection events to monthly. URS will continue the quarterly groundwater sampling and monitoring program. Other than continued product removal, no additional remediation action is warranted at this time. If future sampling events verify that the elevated total VOCs in well MW-06 as indicated by the January 2013 sampling event are valid, URS will evaluate implementation of further remedial actions. AD 10/01/2013: Received 2nd Quarter 2013 Monitoring Report for the site. DL to eDocs. Will review. AD 11/12/2013: Reviewed the report. It states that during the reported period from February through August 2013, URS personnel visited the site for either product collection or groundwater sampling in April, July, and August of 2013. Product recovery: During these three events, product was detected in five wells: MW-01, MW-02, MW-05, MW-09, and MW-17. The maximum product thickness detected during this period was 0.43 feet at monitoring well MW-09. The maximum product thickness measured in the other four wells ranged from 0.03 feet to 0.34 feet. Product thickness measurements have fluctuated over the past several years, especially in well MW-17. As for wells MW-02, MW-06 and MW-09, product thickness levels have historically fluctuated but remain low, with the exception of the unusually high product thickness measurement in MW-09 during the January 2013 event; the product level in this well has decreased considerably in the last two events. Product has not been detected at well MW-06 since September 2012. During the six month period from February through August 2013, URS collected an estimated total of 4 gallons of product using a vacuum truck. To date, an estimated 104.75 gallons of free product have been recovered from the site. Both the quantity of the product recovered and the number of wells affected have decreased since 2009. As noted above, the product detections measured at most monitoring wells are relatively minor as the plume continues to decrease in extent and thickness. URS will continue to collect the product via vacuum truck on a quarterly basis. However, if significant product is observed or recovered in future events, URS will increase the frequency of the product collection events. Groundwater sampling: Depth to groundwater at the site typically ranges from less than 1 foot below ground surface (bgs) to approximately 6 feet bgs, although the depth to water occasionally is as deep as 8 feet bgs in some locations. Previous investigations at the site indicate the subsurface conditions comprise a layer of fill 1 to 9 feet thick overlying silty fine sand with traces of gravel and cobbles. The estimated groundwater flow direction ranges from east to southeast. Monitoring wells currently included in the quarterly groundwater sampling are: MW-03, MW-05, MW-06, MW-07, and MW-08. For the second quarter monitoring event on April 16, 2013, URS sampled all wells in the program except for MW-05, which was found to contain product. For the third quarter event on August 20, 2013, URS sampled all wells except for MW-05 because it contained product and MW-03 because the area was submerged with surface water. The analytical results from the second and third quarter sampling events showed no detections of any VOCs or naphthalene in wells MW-07 and MW-08. Well MW-03 was only sampled in the second quarter and had a total VOC concentration of 40 parts per billion (ppb) with only methyl tert-butyl ether (MTBE) detected above its criterion. During the first quarter 2013 sampling event, the total VOC concentration in the sample collected from monitoring well

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MW-06 was 7,877 ppb. According to URS, this elevated concentration was unexpected considering that the highest concentration of total VOCs detected in this well previously was 197 ppb in April 1999. Based on the results from the second and third quarter 2013, it appears that the elevated result from the first quarter 2013 sampling event was an anomaly. URS will continue to monitor the groundwater conditions at this well and evaluate any additional fluctuations in VOC concentrations that may occur. Dissolved-phase groundwater impacts at this site have historically been too low to warrant remediation, but if elevated groundwater concentrations persist in well MW-06 or are found at other monitoring wells, remediation will be evaluated and implemented. GW data (ppb): January 2013 April 2013 August 2013 1. MW-3 ND 40 NS 2. MW-6 7877 71 29 3. MW-7 ND ND ND 4. MW-8 ND ND ND Based on data collected through August 2013, the URS states that the free product plume continues to decrease in size and thickness, although there are fluctuations and occasional events where the product thickness increases. Dissolved-phase groundwater impacts at this site remain at low concentrations and do not warrant any remedial actions. Based on the most recent groundwater monitoring and product recovery data as summarized above, URS recommends the following: Actions: " URS will continue the quarterly groundwater monitoring program. " URS will continue to collect product on a quarterly basis. If significant product is observed or recovered in future quarterly events, or if the elevated product thickness appears to be sustained or increasing, URS will increase the frequency of the collection events. " No additional remedial actions are warranted at this time. URS will continue to monitor free product and dissolved phase impacts and evaluate implementation of further remedial actions if warranted. There are no proposals requiring DEC approvals. AD 05/05/2014: Received 4th Quarter 2013 and 1st Quarter 2014 Monitoring Report for the site. Will review. AD 06/18/2014: Reviewed the report. It states that for the fourth quarter 2013 monitoring event on November 6, URS only sampled wells MW-06, MW-07, and MW-08 since the remaining wells contained product at the time of the sampling. For the first quarter 2014 sampling event on March 26, 2014, all wells in the program were sampled except for well MW-03 which was found to be damaged and could not be opened. URS additionally collected samples from wells MW-02 and MW-09 during this event to verify that there was still no dissolved phase contamination at these locations. These wells were last sampled in 2006 and 2005, respectively, and typically contained product. GW data (ppb): March 2014 November 2013 1. MW-2 ND NS 2. MW-5 3.6 NS 3. MW-6 28 24 4. MW-7 ND ND 8. MW-8 6 12 9. MW-9 ND NS The analytical results from the most recent sampling event in March 2014 showed no detections of any VOCs or naphthalene in wells MW-02, MW-07, and MW-09, and only 4 parts per billion (ppb) total VOCs in well MW-05. Wells MW-06 and MW-08 both exceeded only the NYSDEC Groundwater Quality Criteria for benzene. The total VOC concentrations in these two wells were very low at only 28 ppb and 6 ppb, respectively. The highest total VOC concentration of any monitoring well over the past year was 71 ppb at well MW-06. Dissolved-phase groundwater impacts at this site have historically been too low to warrant remediation. However, there are still a few wells that have not been sampled recently due to product. If elevated groundwater concentrations are found in any of the monitoring wells, remediation of the dissolved phase will be evaluated and implemented, if warranted. Conclusions: Based on data collected through March 2014, URS states that free product plume at this site continues to

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decrease in size and thickness. Over the last quarter, product was detected in only two wells, and has decreased to the point where product can be collected with petroleum absorbent socks instead of a vacuum truck. Dissolved-phase groundwater impacts at this site remain at low concentrations and do not warrant any remedial actions. DSNY has indicated to URS that the oil/water separator was being replaced in 2014. The separator was considered a potential source of free product and replacement may result in improvements in free product detections in the future. Based on the most recent groundwater monitoring and product recovery data as summarized above, URS recommends the following: - URS will continue the quarterly groundwater monitoring program. - URS will monitor product at a minimum on a quarterly basis. If significant product is observed or recovered in future quarterly events, or if the elevated product thickness appears to be sustained or increasing, URS will increase the frequency of the collection events. No additional remedial actions are warranted at this time. URS will continue to monitor free product and dissolved phase impacts and evaluate implementation of further remedial actions, if warranted. There are no proposals requiring DEC approval at this time. AD 09/15/2014: Received 2nd Quarter 2014 Monitoring Report for the site. Will review. AD 10/21/2014: Reviewed the report. It states that monitoring wells checked during the second quarter product recovery event on April 21, 2014 were: MW-01, MW-02, MW-05, MW-06, MW-09, and MW-17. Other wells at the site usually do not contain product and are typically only monitored during the quarterly groundwater sampling event which is conducted separately from the product recovery events. During the second quarter sampling event on June 13, 2014, wells MW-01, MW-02, MW-05 through MW-09, and MW-17 were monitored for product. During the second quarter 2014, product or a product sheen was detected in 4 wells: MW-01, MW-05, MW-09, and MW-17. The maximum product thickness detected during this period was 0.02 feet at monitoring well MW-09. Product thickness have fluctuated over the past several years, especially in well MW-17. However, all of the wells have been on a downward trend for the past year, and have been significantly lower in 2014. To the date, an estimated 119.75 gallons of free product have been recovered from the site. Both the quantity of product recovered and the number of wells affected have decreased since 2009. The product detections measured at most monitoring wells are relatively minor as the plume continues to decrease in extent and thickness. URS will continue to evaluate the most effective method for product collection based on the product observations and the quantity of affected wells in the upcoming year. GW sampling: Depth to groundwater at the site typically ranges from less than 1 foot below ground surface (bgs) to approximately 6 feet bgs, although the depth to water occasionally is as deep as 8 feet bgs in some locations. Previous investigations at the site indicate the subsurface conditions are comprised of a layer of fill 1 to 9 feet thick overlying silty fine sand with traces of gravel and cobbles. The estimated groundwater flow direction ranges from east to southeast. URS collects groundwater samples on a quarterly basis to monitor the dissolved phase groundwater plume. Monitoring wells currently included in the quarterly groundwater sampling program are: MW-03, MW-05, MW-06, MW-07, and MW-08. For the second quarter 2014 monitoring event on June 13, 2014, URS sampled 4 wells: MW-02, MW-06, MW-07, and MW-08. Well MW-03 was not sampled because it is damaged and could not be opened; well MW-05 was not sampled because there was

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a heavy sheen of product. Well MW-02 is an additional well that was sampled during this event to verify that there was still no dissolved phase contamination at this location. The analytical results from the most recent sampling event in June 2014 showed slight exceedances only for benzene in wells MW-06 and MW-08. The total VOCs in these two wells were very low at only 2.5 ppb and 3.2 ppb, respectively. There were no exceedances of the NYSDEC Groundwater Quality Criteria in the remaining wells MW-02 and MW-07. Conclusions: Based on data collected through June 2014, the free product plume at this site continues to decrease in size and thickness. Over the last quarter, minor quantities of product were detected in only four wells; product has decreased to the point where it can be collected with petroleum absorbent socks instead of a vacuum truck. Dissolved?phase groundwater impacts at this site remain at low concentrations and do not warrant any remedial actions. DSNY replaced the piping between the oil/water separator and the oil/water separator overflow UST in 2014; based on recent monitoring data, it appears that the new piping has addressed the source of free product at the site. Based on the most recent groundwater monitoring and product recovery data as summarized above, URS recommends the following: Actions: - URS will continue the quarterly groundwater monitoring program. Once the free product at the site has been addressed, URS will collect groundwater samples from all monitoring wells in the monitoring program. - URS will collect product from affected wells at a minimum on a quarterly basis. If significant product is observed or recovered in future quarterly events, or if the elevated product thickness appears to be sustained or increasing, URS will increase the frequency of the collection events. - No additional remedial actions are warranted at this time. URS will continue to monitor free product and dissolved phase impacts and evaluate implementation of additional remedial actions, if warranted. There are no proposals which require DEC's approval at this time. AD 03/03/2015: Received a Groundwater Monitoring Report for the 3rd and 4th quarters of 2014. Will review. AD 04/06/2015: Reviewed the report. It states that Free product recovery: During the third and fourth quarter 2015, product or a product sheen was detected in monitoring wells MW-01, MW-05, MW-09, and MW-17. The maximum product thickness detected during this period was 0.06 feet at monitoring wells MW-09 and MW-17. Product absorbent socks have been utilized for product collection from wells MW-09 and MW-17 since September 2014. Because there are socks installed in the wells, no product is detected in the well with the oil/water interface probe. However, it is assumed that product is still present and being collected by the socks. During the latest monitoring event in November, the socks were reported as 5% and 50% saturated in wells MW-09 and MW-17, respectively. A total of four product collection and groundwater sampling events were conducted during the third and fourth quarters of 2014. A total of eight monitoring wells were monitored for product during these events. Product thickness measurements have fluctuated over the past several years, especially in well MW-17. However, according to URS, all of the wells have been on a downward trend for the past year, and have been significantly lower in 2014. To date, an estimated 120.5 gallons of free product have been recovered from the site. URS will continue to evaluate the most effective method for product collection based on the product observations and the quantity of affected wells in the upcoming year. Groundwater Sampling Results: URS collects GW samples on a quarterly basis to monitor the dissolved phase of groundwater plume. Monitoring

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wells currently included in the quarterly GW sampling program are: MW-02, MW-03, MW-05, MW-06, MW-07, and MW-08. URS collected the third quarter samples on September 16, 2014 and the fourth quarter on November 10, 2014. Well MW-03 was not sampled because it was damaged and cannot be opened; well MW-05 was not sampled because there was a heavy sheen of product during both events. Well MW-01 was sampled during the fourth quarter only. This well has not been sampled since 2005 since it typically contains product. The analytical results from the most recent sampling event in November 2014 showed that the highest TVOCs was in MW-01 with 430 ppb of total VOCs, all of which was toluene. Well MW-06 contained only a slight exceedance for benzene. There were no exceedances of the NYSDEC Groundwater Quality Criteria in the remaining wells MW-02, MW-07, and MW-08. The results from the third quarter sampling were similar to the fourth quarter. Other than the recent sample at MW-01, the highest total VOC concentration of any monitoring well over the past year was 28 ppb at well MW-06. Dissolved-phase groundwater impacts at this site have historically been low and do not warrant remediation. However, if the results from MW-01 are sustained in future monitoring events, remedial actions will be implemented to address the dissolved-phase contamination in this area. There are also wells such as MW-17 which have not been sampled recently due to the presence of product. If elevated groundwater concentrations are found in any of the monitoring wells, remediation of the dissolved phase will be evaluated and implemented, if warranted. Conclusions Based on data collected through November 2014, the free product plume at this site continues to decrease in size and thickness. Over the last two quarters, minor quantities of product were detected in only four wells; product has decreased to the point where it can be collected with petroleum absorbent socks instead of a vacuum truck. Dissolved-phase groundwater impacts at this site remain at low concentrations and do not warrant any remedial actions with the exception of the fourth quarter sample from MW-01. Actions and Proposals: Based on the most recent groundwater monitoring and product recovery data as summarized above, URS recommends the following: Actions: - URS will continue the quarterly groundwater monitoring program. Once the free product at the site has been addressed, URS will collect groundwater samples from all monitoring wells in the monitoring program. - URS will collect product from affected wells at a minimum on a quarterly basis. If significant product is observed or recovered in future quarterly events, or if the elevated product thickness appears to be sustained or increasing, URS will increase the frequency of the collection events. - URS will monitor MW-01 for at least one additional quarter to determine whether the total VOCs at this well remains elevated and warrants further remedial actions. No additional remedial actions are warranted at this time for the remaining wells at the site. URS will continue to monitor free product and dissolved phase impacts and evaluate implementation of additional remedial actions, if warranted. No actions requiring DEC approval were proposed at this time. AD 08/14/2015: Received the following e-mail from URS: Document report.sp9810571.2015.08.14.bronx_dist_3a. 1st_and_2nd_quarter_2015_monitoring_report.pdf has been uploaded. This document is described as: Groundwater Monitoring Report for the First and Second Quarter 2015 for the Bronx District 3A Garage site. Please log in to <http://ddcreports.ursbufweb.com> to view the document. It can be found under the eDocs page. Thank you. Will

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review. AD 09/29/2015: Reviewed the report. It states that URS collects groundwater samples on a quarterly basis to monitor the dissolved phase groundwater plume. Monitoring wells currently included in the quarterly groundwater sampling program are: MW-02, MW-03, MW-05, MW-06, MW-07, and MW-08. URS collected the first quarter samples on February 3, 2015; wells MW-01, MW-02, and MW-05 were not sampled because they contained product. Well MW-03 is damaged and could not be opened. The second quarter samples were collected on June 3, 2015. Well MW-01 was not sampled during the second quarter event because it contained product. Wells MW-03, MW-05, and MW-06 were not sampled because they were damaged and could not be opened. Depth to groundwater at the site typically ranges from less than 1 foot below ground surface (bgs) to approximately 6 feet bgs, although the depth to water is occasionally as deep as 8 feet bgs in some locations. Previous investigations at the site indicate the subsurface conditions are comprised of a layer of fill 1 to 9 feet thick overlying silty fine sand with traces of gravel and cobbles. The estimated groundwater flow direction ranges from east to southeast. Analytical data: The analytical results from the most recent sampling event in June 2015 showed that no VOCs or naphthalene were detected in wells MW-02, MW-07, or MW-08. Results from the first quarter event were similar; the highest total VOC concentration was only 7.7 parts per billion (ppb) in well MW-02. URS stated that dissolved-phase groundwater impacts at this site have historically been low and do not warrant remediation. However, a sample from MW-01 in November 2014 showed a total VOC concentration of 430 ppb. Well MW-01 has not been sampled in the subsequent sampling events due to the presence of product. If the results from MW-01 are sustained in future monitoring events, remedial actions will be implemented to address the dissolved-phase contamination in this area. There are also wells such as MW-17 which have not been sampled recently due to the presence of product. If elevated groundwater concentrations are found in any of the monitoring wells, remediation of the dissolved phase will be evaluated and implemented, if warranted. Conclusions: Based on data collected through June 2015, the free product plume at this site continues to decrease in size and thickness. Over the last two quarters, minor quantities of product were detected in only five wells; product has decreased to the point where it can be collected with petroleum absorbent socks instead of a vacuum truck. Dissolved-phase groundwater impacts at this site remain at low concentrations and do not warrant any remedial actions with the exception of the fourth quarter 2014 sample from MW-01. Additional monitoring will be required to determine whether dissolved phase impacts are present at this well and other wells that have not been sampled due to the continued presence of product. Based on the most recent groundwater monitoring and product recovery data as summarized above, URS recommends the following: Actions: " URS will continue the quarterly groundwater monitoring program. Once the free product at the site has been addressed, URS will collect groundwater samples from all monitoring wells in the monitoring program. If dissolved phase impacts are present, URS will implement remedial actions as appropriate. " URS will collect product from affected wells at a minimum on a quarterly basis. If significant product is observed or recovered in future quarterly events, or if the elevated product thickness appears to be sustained or increasing, URS will increase the frequency of the collection events. " URS will add monitoring well MW-01 to the list of wells included in the quarterly groundwater

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sampling program. " URS will repair monitoring wells MW-03, MW-05, and MW-06. Proposals/Approval Required: " None AD 12/14/2015: Received the following e-mail from URS: Document report.sp9810571.20151214.bronx_dist_3a. 3rd_quarter_2015_monitoring_rpt.pdf has been uploaded. This document is described as: Groundwater Monitoring Report for the Third Quarter 2015 for the Bronx District 3A Garage site. Please log in to <http://ddcreports.ursbufweb.com> to view the document. It can be found under the eDocs page. Thank you. URS Will review. AD 01/12/2016: Reviewed the report. It states that URS collects groundwater samples on a quarterly basis to monitor the dissolved phase groundwater plume. Monitoring wells currently included in the quarterly groundwater sampling program are: MW-02, MW-03, MW-05, MW-06, MW-07, and MW-08. This report summarizes the free product recovery efforts and groundwater monitoring data at the site for the third quarter of 2015 (through September). Free product: During the third quarter 2015, product or a product sheen was not detected in any monitoring wells. Product absorbent socks have been utilized for product collection from wells MW-09 and MW-17 since September 2014 and in MW-01 since June 2015. Because there are socks installed in the wells, no product is detected in the well with the oil/water interface probe. However, it is assumed that product is still present and being collected by the socks. The absorbent socks in wells MW-01 and MW-09 were each replaced once during the third quarter 2015. To date, an estimated 120.5 gallons of free product have been recovered from the site. The product detections measured at most monitoring wells are relatively minor as the plume continues to decrease in extent and thickness. Remaining product at the site is likely minor remnants that will continue to slowly decrease over time. URS will continue to evaluate the most effective method for product collection based on the product observations and the quantity of affected wells in the upcoming year. GW sampling: Monitoring wells currently included in the quarterly groundwater sampling program are: MW-01, MW-02, MW-03, MW-05, MW-06, MW-07, and MW-08. URS collected the third quarter samples on September 23, 2015. Well MW-01 was not sampled during the third quarter event because it contained a petroleum absorbent sock. Wells MW-03, MW-05, and MW-06 were not sampled because they were located within remediation vaults and could not be opened. URS repaired these wells in late October. Depth to groundwater at the site typically ranges from less than 1 foot below ground surface (bgs) to approximately 6 feet bgs, although the depth to water is occasionally as deep as 8 feet bgs in some locations. Previous investigations at the site indicate the subsurface conditions are comprised of a layer of fill 1 to 9 feet thick overlying silty fine sand with traces of gravel and cobbles. The estimated groundwater flow direction ranges from east to southeast. GW data: Dissolved-phase groundwater impacts at this site have historically been low and do not warrant remediation. However, a sample from MW-01 in November 2014 showed a total VOC concentration of 430 parts per billion (ppb). Well MW-01 has not been sampled in the subsequent sampling events due to the presence of product. If the results from MW-01 are sustained in future monitoring events, remedial actions will be implemented to address the dissolved-phase contamination in this area. In addition, some wells such as MW-17 have not been sampled recently due to the presence of product. If elevated groundwater concentrations are found in any of the monitoring wells, remediation of the dissolved phase will be

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evaluated and implemented, if warranted. Conclusions: Based on data collected through September 2015, URS states that: the free product plume at this site continues to decrease in size and thickness. Product has decreased to the point where it can be collected with absorbent socks instead of a vacuum truck. Socks are installed in 3 wells and no product has been detected since June 2015. Dissolved-phase groundwater impacts at this site remain at low concentrations and do not warrant any remedial actions with the exception of the 4th quarter 2014 sample from MW-01. Additional will be required to determine whether dissolved-phase impacts are present at this well and other wells that have not been sampled due to the continued presence of product. Based on the most recent groundwater monitoring and product recovery data as summarized above, URS recommends the following: Actions: - URS will continue the quarterly groundwater monitoring program. Once the free product at the site has been addressed, URS will collect groundwater samples from all monitoring wells in the monitoring program. If dissolved phase impacts are present, URS will implement remedial actions as appropriate. - URS will conduct monthly product recovery events to inspect or replace petroleum absorbent socks. If product levels increase, URS will implement alternative technologies, such as manual pumping using a peristaltic pump. Proposals/Approval Required: - None AD 03/18/2016: Received the following e-mail from K. Shanahan of URS: Hi Ainura, Attached is a table with the most recent information regarding free product and VOC/SVOC detections at the Bronx District 3A site. Also attached are two figures: Figure 3 illustrates the site plan with monitoring well locations on-site Figure 4 shows groundwater monitoring data over the past four quarters and four additional wells east and southeast of the site. Wells MW-13, MW14, MW15, MW16, MW-19 and MW-20 are either destroyed or located in a median covered with soil and could not be located. In February 2016, free product was not detected in wells MW-01 through MW-09 and MW-17. In addition, no VOCs were detected in samples collected from wells MW-02, MW-03, MW-04, MW-05, MW-06, MW-07, MW-09 and MW-17; the samples from wells MW-01 and MW-08 had VOC detections at 23 and 3 ug/L, respectively. In accordance with our telephone conversations today, we would like to sample wells MW-10, MW-11, MW-12 and MW-18 in an effort to gather sufficient data to justify a spill closure request. This of course assumes these four wells remain functional. Please send me your response to this plan at your earliest convenience. Thanks, Kevin J. Shanahan Project Manager, Environmental Business Unit, Metro New York Region D +1-716-923-1215 M +1-716-480-7352 kevin.shanahan@aecom.com Will review. AD 03/23/2016: Looked at the submitted documents. According to sampling data, all sampled wells were free of LNAPL and had ND VOCs. Six wells out of twenty were destroyed or could not be located. Latest data from these wells was ND for VOCs. The site conditions look favorable for spill closure. AD 03/24/2016: Sent an e-mail to K. Shanahan telling to proceed with the plan. AD 05/24/2016: Received the following e-mail from URS: Document report.sp9810571.20160524.bronx_dist_3a. 1st_and_2nd_quarter_2016_monitoring_rpt.pdf has been uploaded. This document is described as: Groundwater Monitoring Report for the First and Second Quarter of 2016 for the Bronx District 3A Garage site. Please log in to <http://ddcreports.ursbufweb.com> to view the document. It can be found under the eDocs page. Thank you. Will review. AD 06/21/2016: Reviewed the report. This report summarizes

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the free product recovery efforts and groundwater monitoring data at the site for the first and second quarters of 2016 (through May). Product recovery: Product recovery events during the first and second quarters of 2016 were conducted on January 19, February 19, March 30, April 5, and May 4. The socks were removed from all affected wells in January 2016 to determine whether product would continue to accumulate. During the following monitoring event in February, no product was detected in any of the ten monitoring wells that were checked, including the four wells (MW-01, MW-03, MW-09, and MW-17) that had contained product in the previous year. Based on these findings, and based on limited dissolved-phase contamination at the site as discussed below, URS contacted the NYSDEC in March 2016 to discuss additional monitoring and sampling data requirements prior to considering closure of this spill number. NYSDEC and URS agreed that a well inventory should be conducted. On March 30, 2016, URS completed the well inventory and checked water/product levels at a total of 15 monitoring wells, including six locations that had not been monitored for up to 10 years. During this event, product was measured in well MW-17 at a thickness of 0.01 feet so petroleum absorbent socks were reinstalled in this well. Product was also measured in wells MW-12 and MW-16 at a thickness of 0.31 feet and 0.42 feet, respectively, so petroleum absorbent socks were also installed in these wells. This was the first monitoring at well MW-12 since February 2008 and at well MW-16 since July 2006. During the next monitoring event on April 5, 2016, the petroleum absorbent socks in wells MW-12, MW-16, and MW-17 were observed to be approximately 25% saturated. Based on the low accumulation, the petroleum absorbent socks were again removed from all wells during this event to determine whether product would continue to accumulate. GW monitoring: The most recent monitoring event was conducted on May 4, 2016. During this event, product was again measured in wells MW-01 (0.02 feet), MW-12 (0.05 feet), and MW-17 (0.01 feet); petroleum absorbent socks were installed in these wells. Well MW-16 which recently contained product could not be accessed during this event because it was blocked by a disabled street sweeper. GW sampling: The site is on quarterly sampling program. Monitoring wells currently included in the quarterly groundwater sampling program are: MW-01, MW-02, MW-03, MW-05, MW-06, MW-07, and MW-08. URS collected samples from all wells in the program during the first quarter sampling event on February 19, 2016. Samples were also collected from wells MW-04, MW-09, and MW-17 during this event. Conclusions: Based on data collected through May 2016, the free product plume at this site continues to decrease in size and thickness. Remaining product has decreased to the point where it is found intermittently at low levels and can be collected with petroleum absorbent socks instead of a vacuum truck. URS removed the petroleum absorbent socks from all wells most recently in April 2016 to determine whether product continues to collect in the wells. During the following event in May, small amounts of product were found at wells MW-01, MW-12, and MW-17, so the socks were reinstalled. Fifteen of the 20 monitoring wells installed at this site were analyzed during the first and second quarter 2016. Only well MW-19 has not been sampled recently. The four remaining monitoring wells are either destroyed and/or lost. The recent monitoring data continues to show that dissolved-phase groundwater impacts at this site remain at low concentrations and do not warrant any remedial actions. Based on the most recent groundwater monitoring and product recovery data as summarized above,

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URS recommends the following: - URS will continue the quarterly groundwater monitoring program, collecting groundwater samples from all site wells in the program. If dissolved phase impacts are present, URS will implement remedial actions as appropriate. - If product is found at any wells during the next monitoring event(s), URS will reinstall petroleum absorbent socks at those locations. URS will conduct monthly product recovery events to inspect or replace petroleum absorbent socks as required. - As proposed below, URS will include all known monitoring wells on the list of wells to monitor and sample quarterly. Proposals/Approval Required: - In an e-mail to the NYSDEC dated March 18, 2016, URS proposed a list of wells to be sampled in advance of requesting spill closure. Table 3 presents an updated list of proposed wells and the most recent information regarding free product and dissolved phase contamination for each well. The wells that have been sampled as part of the routine monitoring are indicated with green shading. The additional wells that URS proposes to sample in advance of submitting a request for spill closure are indicated in blue shading. - URS does not intend to replace monitoring wells MW-13, MW-14, MW-15, or MW-20. These wells are all located downgradient of the site and historically had little or no dissolved phase or free product impacts. The available wells provide sufficient coverage to indicate the presence of product and dissolved phase impacts at the site. Response to this proposal was sent to URS on March 24th, 2016. AD 10/31/2016: Received a notification to upload 3rd quarter 2016 report. AD 11/18/2016: Reviewed the report. This report summarizes the free product recovery efforts and groundwater monitoring data at the site for the third quarter of 2016 (through August). Free product recovery: Product recovery events during the third quarter of 2016 were conducted on June 2, June 27, and August 5. On June 2, 2016 the petroleum absorbent socks in wells MW-01, MW-12, and MW-17 were removed to observe whether product would continue to accumulate. The sock in well MW-16 was replaced since 1.07 feet of product were measured in this well. During the next event on June 27, 2016, product was measured at a thickness of 0.001 feet in MW-01, 0.03 feet in MW-12, and 0.01 feet in MW-17 (MW-16 was not accessible). Petroleum absorbent socks were installed in wells MW-12 and MW-17 during that event. During the most recent event on August 5, 2016, product was measured with a thickness of 0.07 feet in well MW-01 and a petroleum absorbent sock was installed. The product observed at this well may be due to surface infiltration as a result of the poor condition of the well. No product was measured in wells MW-12 and MW-17, and the petroleum absorbent socks were removed. The sock in well MW-16 was observed to be 100% saturated and was replaced; 0.06 feet of product was measured in this well. As of August 2016, socks are installed only in wells MW-01 and MW-16. According to URS, product thickness measurements have fluctuated over the past several years, especially in well MW-17. However, product thickness measurements in all wells except MW-16 have been consistently lower since the first quarter 2014. Any remaining product at the site is likely minor remnants that will continue to slowly decrease over time. URS will continue to monitor for product on a monthly basis, periodically removing the absorbent socks to check for the presence of product. GW sampling: URS collects groundwater samples on a quarterly basis to monitor the dissolved phase groundwater plume. Monitoring wells currently included in the quarterly groundwater sampling program are: MW-01, MW-02, MW-03, MW-05, MW-06, MW-07, and MW-08. URS collected samples

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from all wells in the program during the third quarter sampling event on June 27, 2016 except for well MW-01 because it contained product. A sample was also collected from well MW-09 during this event. The analytical results from the third quarter sampling event in June 2016 showed that of the wells sampled, the only well with VOCs detected was MW-06 with total a VOC concentration of only 6 ppb. The results from the most recent monitoring events are consistent with previous events showing that dissolved-phase groundwater impacts at this site are low and do not warrant remediation. Conclusions: Based on data collected through August 2016, the free product plume at this site continues to decrease in size and thickness. Remaining product has decreased to the point where it is found intermittently at low levels and can be collected with petroleum absorbent socks instead of a vacuum truck. Fifteen of the 20 monitoring wells installed at this site were analyzed during the first through third quarters of 2016. Only well MW-19 has not been sampled recently. The four remaining monitoring wells are either destroyed and/or lost. The recent monitoring data continues to show that dissolved phase groundwater impacts at this site remain at low concentrations and do not warrant any remedial actions. Actions and Proposals Based on the most recent groundwater monitoring and product recovery data as summarized above, URS recommends the following: Actions: URS will continue the quarterly groundwater monitoring program, collecting groundwater samples from all monitoring wells in the monitoring program. If dissolved phase impacts are present, URS will implement remedial actions as appropriate. URS will continue monthly product recovery events to inspect or replace petroleum absorbent socks as required. All wells shown in blue or green on Table 3 will be checked for free product at least quarterly. URS will install new steel protective casings at monitoring wells MW?01 and MW?02 to prevent surface infiltration. Proposals/Approval Required: None. AD 12/29/2016: Received the following e-mail from URS: The document Bronx District 3A - 4Q 2016 Report has been posted to the NYCDDC SharePoint site. Please click here to access the site. <https://nycddc.aecomonline.net/SitePages/Home.aspx> Please click here to open the file. https://nycddc.aecomonline.net/All_Reports/Bronx%20District%203A/report.sp9810571.2016-12-29.Bronx_Dist_3A.4th_Quarter_2016_Monitoring_Rpt.pdf Will review. AD 01/27/2017: Reviewed the report. This report summarizes the free product recovery efforts and groundwater monitoring data at the site for the fourth quarter of 2016 (through September). Product recovery: The most recent product recovery event was conducted on September 27, 2016. During this event, petroleum absorbent socks were installed in wells MW?12 and MW?17 due to the presence of product in these wells at thicknesses of 0.09 feet and 0.02 feet, respectively. The petroleum absorbent socks in wells MW?01 and MW?16 were observed to be 100% saturated with product and replaced during this event. As of September 2016, socks are installed only in wells MW?01, MW?12, MW?16, and MW?17. GW sampling: URS collected samples from all wells in the program during the fourth quarter sampling event on September 27, 2016 except for well MW?01 because it contained product. A sample was also collected from well MW?09 during this event. Depth to groundwater at the site typically ranges from 1' bgs to approximately 6' bgs, although is occasionally as deep as 8 feet bgs at some locations. The depth to groundwater at each location was relatively consistent over the past year. Previous investigations at the site

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indicate the subsurface conditions are comprised of a layer of fill 1 to 9 feet thick overlying silty fine sand with traces of gravel and cobbles. The estimated groundwater flow direction ranges from east to southeast. The analytical results from the sampling event in September 2016 showed that of the wells sampled, the only well with VOCs detected was MW-03 with total a VOCs of only 1 ppb. There were no exceedances of NYSDEC groundwater quality criteria. The results from the most recent monitoring events are consistent with previous events showing that dissolved-phase groundwater impacts at this site are low and do not warrant remediation. Conclusions: Based on data collected through September 2016, the free product plume at this site continues to decrease in size and thickness. Remaining product has decreased to the point where it is found intermittently at low levels and can be collected with petroleum absorbent socks instead of a vacuum truck. Sixteen of the 20 monitoring wells installed at this site were analyzed at least once during the first through fourth quarters of 2016. The four remaining monitoring wells are either destroyed and/or lost. The recent monitoring data continues to show that dissolved-phase groundwater impacts at this site remain at low concentrations and do not warrant any remedial actions. Based on the most recent groundwater monitoring and product recovery data as summarized above, URS recommends the following: Actions: - URS will continue the quarterly groundwater monitoring program, collecting groundwater samples from all monitoring wells in the monitoring program. If dissolved phase impacts are present, URS will implement remedial actions as appropriate. - URS will continue monthly product recovery events to inspect or replace petroleum absorbent socks as required. - URS will install new steel protective casings at monitoring wells MW-01 and MW-02 to prevent surface infiltration. Proposals/Approval Required: None. AD 03/20/2017: Received an e-mail with a link to 1st QMR-2017. Will upload and review. AD 05/01/2017: Reviewed the report. This report summarizes the free product recovery efforts and groundwater monitoring data at the site for the first quarter of 2017 (through January). LNAPL: Over the last quarter, URS has conducted product recovery events on November 21 and December 29, 2016, and January 9, 2017. During the event on November 21, 2016, the petroleum absorbent socks in all four wells were observed to be 100% saturated with product and were replaced. Despite the presence of absorbent socks, measurable product was also present in all four wells, ranging from 0.01 feet in MW-12 to 0.08 feet in MW-16. During the next event on December 29, 2016, the petroleum absorbent sock in well MW-16 was 100% saturated with product and was replaced; 0.05 feet of product was measured at this location. The petroleum absorbent socks in wells MW-12 and MW-17 were each observed to be 25% saturated with product and were removed to determine whether product would continue to accumulate in these wells. Well MW-01 could not be accessed during this monitoring event because it was blocked by a vehicle. The most recent product recovery event was conducted on January 9, 2017. The petroleum absorbent socks in wells MW-01 and MW-16 were observed to be 100% saturated with product and were replaced; 0.02 feet and 0.01 feet of product were measured in these wells, respectively. Wells MW-12 and MW-17 each contained product at a thickness of 0.01 feet so petroleum absorbent socks were reinstalled in these wells during this event. URS believes that the product observed at well MW-01 may have been from surface infiltration as a result of the poor condition of the well. Well MW-02 was also in poor condition. Both wells were repaired by

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installing new steel protective casings installed on February 21, 2017. GW sampling: URS collected samples from all wells in the program during the first quarter sampling event on January 9, 2017 except for wells MW-01 and MW-17 because they contained product. The analytical results from the first quarter sampling event in January 2017 showed that of the wells sampled, the only well with VOCs detected was MW-09 with total a VOC concentration of only 1.6 part per billion (ppb). There were no exceedances of NYSDEC groundwater quality criteria. The results from the most recent monitoring events are consistent with previous events showing that dissolved-phase groundwater impacts at this site are low and do not warrant remediation. Conclusions: Based on data collected through January 2017, the free product plume at this site continues to decrease in size and thickness. Remaining product has decreased to the point where it is found intermittently at low levels and can be collected with petroleum absorbent socks instead of a vacuum truck. Fifteen of the 20 monitoring wells installed at this site were analyzed at least once during the past year. Four of the remaining monitoring wells are either destroyed and/or lost. The recent monitoring data continues to show that dissolved-phase groundwater impacts at this site remain at low concentrations and do not warrant any remedial actions. Based on the most recent groundwater monitoring and product recovery data as summarized above, URS recommends the following: - URS will continue the quarterly groundwater monitoring program, collecting groundwater samples from all monitoring wells in the monitoring program. If dissolved phase impacts are present, URS will implement remedial actions as appropriate. - URS will continue monthly product recovery events to inspect or replace petroleum absorbent socks as required. All wells shown in blue or green on Table 3 will be checked for free product at least quarterly. AD 06/20/2017: Received the following e-mail from URS: The document Bronx District 3A - 2Q 2017 Report has been posted to the NYCDDC SharePoint site. Please click here to access the site. <https://nycddc.aecomonline.net/SitePages/Home.aspx> Please click here to open the file. https://nycddc.aecomonline.net/All_Reports/Bronx%20District%203A/report.sp9810571.2017-06-20.Bronx_Dist_3A.2nd_Quarter_2017_Monitoring_Rpt.pdf Will review. AD 07/18/2017: Reviewed the 2nd quarter 2017 report. This report summarizes the free product recovery efforts and groundwater monitoring data at the site for the second quarter of 2017 (through April). Over the last quarter, URS has conducted product recovery events on February 16, March 9, and April 5, 2017. Wells MW-01, MW-16, and MW-17 all contained measurable product during at least one event over the last quarter. The greatest product thickness found was 0.35 feet in MW-01, 0.03 feet in MW-16, and 0.01 feet in MW-17. The socks in these wells were replaced during each event. No measurable product was found in well MW-12, and the socks were not replaced during the quarter. URS believes that the product observed at well MW-01 may have been from surface infiltration as a result of the poor condition of the well. Well MW-02 was also in poor condition. Both wells were repaired by installing new steel protective casings on February 21, 2017. URS collects groundwater samples on a quarterly basis to monitor the dissolved phase groundwater plume. Monitoring wells currently included in the quarterly groundwater sampling program are: MW-01, MW-02, MW-03, MW-05, MW-06, MW-07, MW-08, MW-09, and MW-17. URS collected samples from all wells in the program during the second quarter sampling event on April 5, 2017 except for wells MW-01 and

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MW-17 because they contained product. The analytical results from the second quarter sampling event in April 2017 showed that of the wells sampled, the only wells with VOCs detected were MW-03 and MW-07, with total VOCs of only 1.5 part per billion (ppb) and 2.3 ppb, respectively. There were no exceedances of NYSDEC groundwater quality criteria. The results from the most recent monitoring events are consistent with previous events showing that dissolved-phase groundwater impacts at this site are low and do not warrant remediation. Conclusions: Based on data collected through April 2017, the free product plume at this site continues to decrease in size and thickness. Remaining product has decreased to the point where it is found intermittently at low levels and can be effectively collected with petroleum absorbent socks instead of a vacuum truck. The recent monitoring data continues to show that dissolved-phase groundwater impacts at this site remain at low concentrations and do not warrant any remedial actions. Based on the most recent groundwater monitoring and product recovery data as summarized above, URS recommends the following: Actions: - URS will continue the quarterly groundwater monitoring program, collecting groundwater samples from all monitoring wells in the monitoring program. If dissolved phase impacts are present, URS will implement remedial actions as appropriate. - URS will continue monthly product recovery events to inspect or replace petroleum absorbent socks as required. All wells shown in blue or green on Table 3 will be checked for free product at least quarterly. Proposals/Approval Required: - None. AD 08/31/2017: Received an e-mail from URS: The document Bronx District 3A - 3Q 2017 Report has been posted to the NYCDDC SharePoint site and copied to the public file store. Please click here to open the file on the public server.
report.sp9810571.2017-08-31.Bronx_Dist_3A.
3rd_Quarter_2017_Monitoring_Rpt.pdf Please click here to open the file on the SharePoint site (requires log in).
https://nycddc.aecomonline.net/All_Reports/Bronx%20District%203A/report.sp9810571.2017-08-31.Bronx_Dist_3A.3rd_Quarter_2017_Monitoring_Rpt.pdf Please click here to access the SharePoint site. <https://nycddc.aecomonline.net/> Will review. AD 09/29/2017: Reviewed the report. This report summarizes the free product recovery efforts and groundwater monitoring data at the site for the third quarter of 2017 (through July). Over the last quarter, URS conducted product monitoring events on May 3, June 2, and July 5, 2017. On May 3, 2017, there was no measurable free product in any site wells; the petroleum absorbent socks were removed from wells MW-01, MW-12, and MW-17 to determine whether product would continue to accumulate in the wells. The absorbent sock in MW-16 was fully saturated; as a result it was replaced during this event. On June 2, 2017, the only measurable product was 0.01 feet in well MW-17. A sock was installed in MW-17 due to the presence of product. The sock in MW-16 was removed. During the most recent monitoring event on July 5, 2017, several wells contained product including MW-01 (0.06 feet), MW-08 (0.06 feet), MW-12 (0.01 feet), MW-16 (0.02 feet), and MW-17 (0.01 feet). As a result of the product detections, petroleum adsorbent socks were installed in wells MW-01, MW- 08, MW-12, and MW-16; the sock in MW-17 was 100% saturated with product and replaced. The detection of product in monitoring well MW-08 (0.06 feet) is the first time that product has been detected at this well since monitoring began in 1999. URS collects groundwater samples on a quarterly basis to monitor the dissolved phase groundwater plume.

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Monitoring well locations are shown on Figure 3. Monitoring wells currently included in the quarterly groundwater sampling program are: MW-01, MW-02, MW-03, MW-05, MW-06, MW-07, MW-08, MW-09, and MW-17. URS collected samples from all wells in the program during the third quarter sampling event on July 5, 2017 except for wells MW-01, MW-08, and MW-17 because they contained product. The analytical results from the third quarter sampling event in July 2017 showed that no VOCs were detected in any of the wells sampled. MW-03 was the only well sampled that contained naphthalene with a concentration of 1 ppb. The results from the most recent monitoring events are consistent with previous events showing that dissolved-phase groundwater impacts at this site are low and do not warrant remediation. Conclusions: Based on data collected through July 2017, the free product plume at this site continues to decrease in size and thickness. Remaining product has decreased to the point where it is found intermittently at low levels and can be effectively collected with petroleum absorbent socks instead of a vacuum truck. The recent monitoring data continues to show that dissolved-phase groundwater impacts at this site are negligible and do not warrant any remedial actions. Based on the most recent groundwater monitoring and product recovery data as summarized above, URS recommends the following: Actions: - URS will continue the quarterly groundwater monitoring program, collecting groundwater samples from all monitoring wells in the monitoring program (shown in green on Table 3). If dissolved phase impacts are present, URS will implement remedial actions as appropriate. - URS will continue monthly product recovery events to inspect or replace petroleum absorbent socks as required. All wells shown in blue or green on Table 3 will be checked for free product at least quarterly. Proposals/Approval Required: - None. AD 01/05/2018:Received an e-mail from URS: The document Bronx District 3A - 4Q 2017 Report has been posted to the NYCDDC SharePoint site and copied to the public file store. Please click here to open the file on the public server. [report.sp9810571.2018-01-05.Bronx_Dist_3A.4th_Quarter_2017_Monitoring_Rpt.pdf](https://nycddc.aecomonline.net/All_Reports/Bronx%20District%203A/report.sp9810571.2018-01-05.Bronx_Dist_3A.4th_Quarter_2017_Monitoring_Rpt.pdf) Please click here to open the file on the SharePoint site (requires log in). https://nycddc.aecomonline.net/All_Reports/Bronx%20District%203A/report.sp9810571.2018-01-05.Bronx_Dist_3A.4th_Quarter_2017_Monitoring_Rpt.pdf Will review. AD 02/14/2018: Reviewed the 4th quarter 2017 report. It states that over the last quarter, URS conducted product monitoring events on August 3, September 14, and October 9, 2017. The petroleum absorbent socks were removed from all monitoring wells at least once during this quarter. In all cases, product was again observed in the well and new petroleum absorbent socks were installed. During the most recent monitoring event on October 9, 2017, several wells contained product including MW-01 (0.02 feet), MW-08 (0.01 feet), MW-6 (0.001 feet), and MW-17 (0.01 feet). As a result of the product detections, petroleum adsorbent socks were installed in wells MW-01, MW-08, and MW-12; the socks in wells MW-16 and MW-17 were 75% and 100% saturated with product and were replaced. The detection of product in monitoring well MW-08 (0.01 feet) is only the second time that product has been detected at this well since monitoring began in 1999. The product thickness measurements fluctuated over the years until the oil/water separator piping was repaired in early 2014. Since then, product thickness measurements have been consistently lower. Any remaining product at the site is likely minor remnants that will continue to slowly decrease over time. URS will continue to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - MANHOLE M14350 (Continued)

S104952537

monitor for product on a monthly basis, periodically removing the absorbent socks to check for the presence of product in the surrounding aquifer. URS believes that the product observed at well MW?01 may have been from surface infiltration as a result of the poor condition of the well. Well MW?02 was also in poor condition. Both wells were repaired by installing new steel protective casings on February 21, 2017. GW monitoring: Depth to groundwater at the site typically ranges from 1 foot below ground surface (bgs) to approximately 6 feet bgs, although is occasionally as deep as 8 or 9 feet bgs at some locations. The depth to groundwater at each location was relatively consistent over the past year. Previous investigations at the site indicate the subsurface conditions are comprised of a layer of fill 1' to 9' thick overlying silty fine sand with traces of gravel and cobbles. The estimated groundwater flow direction is from the northwest to the southeast. URS collects groundwater samples on a quarterly basis to monitor the dissolved phase groundwater plume. Wells currently included in the quarterly groundwater sampling program are: MW?01, MW?02, MW?03, MW?05, MW?06, MW?07, MW-08, MW?09, and MW?17. URS collected samples from all wells in the program during the fourth quarter sampling event on October 9, 2017 except for wells MW?01, MW?08, and MW?17 because they contained product. The analytical results from the fourth quarter sampling event in October 2017 showed that no VOCs were detected above the NYSDEC criteria in any of the wells sampled except wells MW?02 and MW?06, with total VOCs of only 6 ppb and 28 ppb, respectively. The results from the most recent monitoring events are consistent with previous events showing that dissolved?phase groundwater impacts at this site are low and do not warrant remediation. Conclusions: Based on data collected through October 2017, the free product plume at this site continues to decrease in size and thickness. Remaining product has decreased to the point where it is found intermittently at low levels and can be effectively collected with petroleum absorbent socks instead of a vacuum truck. The recent monitoring data continues to show that dissolved?phase groundwater impacts at this site are negligible and do not warrant any remedial actions. Based on the most recent groundwater monitoring and product recovery data as summarized above, URS recommends the following: - URS will continue the quarterly groundwater monitoring program, collecting groundwater samples from all monitoring wells in the monitoring program. If dissolved phase impacts are present, URS will implement remedial actions as appropriate. - URS will continue monthly product recovery events to inspect or replace petroleum absorbent socks as required. Proposals/Approval Required: - None. AD"

Remarks:

"IT IS SUSPECTED THAT AN UNDERGROUND STORAGE TANK CAUSED THE CONTAMINATION. UNKNOWN AMOUNT OF SOIL CONTAMINATED. IT IS UNDER INVESTIGATION AT THIS TIME."

All Materials:

Site ID: 131989
Operable Unit ID: 1067795
Operable Unit: 01
Material ID: 314438
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - MANHOLE M14350 (Continued)

S104952537

Recovered: .00
Oxygenate: Not reported

NY MANIFEST:

Country: USA
EPA ID: NYP004921142
Facility Status: Not reported
Location Address 1: 1661 W FARMS RD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004921142
Mailing Name: CON EDISON - MANHOLE M14350
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL NE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

N101
SSW
1/8-1/4
0.162 mi.
858 ft.

DSNY BX DISTRICT 3A GARAGE
1661 WEST FARMS ROAD
BRONX, NY 10460
Site 2 of 7 in cluster N

NY UST **U004062128**
N/A

Relative:
Lower
Actual:
23 ft.

UST:
Id/Status: 2-455598 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 12/06/2018
UTM X: 594146.15072
UTM Y: 4520931.48554
Site Type: Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id: 20047
Affiliation Type: Facility Operator
Company Name: DSNY BX DISTRICT 3A GARAGE
Contact Type: Not reported
Contact Name: IGNACIO LAGO
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX DISTRICT 3A GARAGE (Continued)

U004062128

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 328-9877
EMail: Not reported
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2016-11-15

Site Id: 20047
Affiliation Type: Emergency Contact
Company Name: NYC DEPT OF SANITATION
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: 999
Phone: (646) 885-5051
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2013-11-20

Site Id: 20047
Affiliation Type: Facility Owner
Company Name: NYC DEPT OF SANITATION
Contact Type: Not reported
Contact Name: Not reported
Address1: 125 WORTH ST - RM #823B
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (646) 885-4856
EMail: Not reported
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2016-11-15

Site Id: 20047
Affiliation Type: Mail Contact
Company Name: NYC DEPT OF SANITATION
Contact Type: Not reported
Contact Name: FRANK SCARPACI
Address1: 125 WORTH STREET
Address2: ROOM 823B
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (646) 885-4887
EMail: FSCARPACI@DSNY.NYC.GOV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX DISTRICT 3A GARAGE (Continued)

U004062128

Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2016-11-29

Tank Info:

Tank Number: 001
Tank ID: 36062
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 1000
Install Date: 12/01/1977
Date Tank Closed: 01/01/2000
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: 04/14/2017

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)

Tank Number: 002
Tank ID: 36063
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: 12/01/1985
Date Tank Closed: 02/01/2000
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: 04/14/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX DISTRICT 3A GARAGE (Continued)

U004062128

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F01 - Pipe External Protection - Painted/Asphalt Coating

Tank Number: 008
Tank ID: 36069
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 01/01/2000
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: 04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

Tank Number: 010
Tank ID: 57803
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1000
Install Date: Not reported
Date Tank Closed: 02/01/2000
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0000
Common Name of Substance: Empty

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX DISTRICT 3A GARAGE (Continued)

U004062128

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None

Tank Number: VRT1/1
Tank ID: 64381
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 3000
Install Date: 01/01/2000
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2710
Common Name of Substance: Biodiesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMMOLOUG
Last Modified: 04/14/2017

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
J02 - Dispenser - Suction Dispenser
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double walled UG
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
G04 - Tank Secondary Containment - Double-Walled (Underground)
A00 - Tank Internal Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

Tank Number: VRT5/5
Tank ID: 64382
Tank Status: In Service

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX DISTRICT 3A GARAGE (Continued)

U004062128

Material Name: In Service
Capacity Gallons: 2500
Install Date: 01/01/2002
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0010
Common Name of Substance: Hydraulic Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMMOLOUG
Last Modified: 04/14/2017

Equipment Records:

E04 - Piping Secondary Containment - Double walled UG
I03 - Overfill - Automatic Shut-Off
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
J02 - Dispenser - Suction Dispenser
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
F04 - Pipe External Protection - Fiberglass
C03 - Pipe Location - Aboveground/Underground Combination
G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Number: VRT6/6
Tank ID: 64383
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 1000
Install Date: 01/01/2002
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0015
Common Name of Substance: Motor Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMMOLOUG
Last Modified: 04/14/2017

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
F04 - Pipe External Protection - Fiberglass
J02 - Dispenser - Suction Dispenser

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX DISTRICT 3A GARAGE (Continued)

U004062128

L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I03 - Overfill - Automatic Shut-Off
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
G04 - Tank Secondary Containment - Double-Walled (Underground)
E04 - Piping Secondary Containment - Double walled UG

Tank Number: VRT7/7
Tank ID: 64384
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 1000
Install Date: 01/01/2002
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMMOLOUG
Last Modified: 04/14/2017

Equipment Records:

E04 - Piping Secondary Containment - Double walled UG
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
J00 - Dispenser - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
A00 - Tank Internal Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

Tank Number: VRT8/8
Tank ID: 64385
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 1000
Install Date: 01/01/2002
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX DISTRICT 3A GARAGE (Continued)

U004062128

Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMMOLOUG
Last Modified: 04/14/2017

Equipment Records:

E04 - Piping Secondary Containment - Double walled UG
K00 - Spill Prevention - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
F04 - Pipe External Protection - Fiberglass
C02 - Pipe Location - Underground/On-ground
G04 - Tank Secondary Containment - Double-Walled (Underground)

N102
SSW
1/8-1/4
0.162 mi.
858 ft.

NYC DEPT OF SANITATION - J SCHIAVONE
1661 W FARMS RD BX-WA
BRONX, NY 10460
Site 3 of 7 in cluster N

RCRA NonGen / NLR **1000141009**
FINDS **NYD986869774**
ECHO

Relative:
Lower

RCRA NonGen / NLR:

Actual:
23 ft.

Date form received by agency: 01/01/2007
Facility name: NYC DEPT OF SANITATION - J SCHIAVONE
Facility address: 1661 W FARMS RD BX-WA
BRONX, NY 10460
EPA ID: NYD986869774
Mailing address: 58TH ST ROOM 404
WOODSIDE, NY 11377
Contact: Not reported
Contact address: 58TH ST ROOM 404
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: CITY OF NEW YORK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF SANITATION - J SCHIAVONE (Continued)

1000141009

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF NEW YORK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Site name: NYC DEPT OF SANITATION - J SCHIAVONE
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: NYC DEPT OF SANITATION - J SCHIAVONE
Classification: Not a generator, verified

Date form received by agency: 06/14/1988
Site name: NYC DEPT OF SANITATION - J SCHIAVONE
Classification: Large Quantity Generator

. 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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF SANITATION - J SCHIAVONE (Continued)

1000141009

. Waste code: X001
. Waste name: WASTE OILS

Violation Status: No violations found

FINDS:

Registry ID: 110004436646

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000141009
Registry ID: 110004436646
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004436646>

N103
SSW
1/8-1/4
0.162 mi.
858 ft.

DSNY BX DISTRICT 3A GARAGE
1661 WEST FARMS ROAD
BRONX, NY 10460

NY AST **U003074849**
N/A

Site 4 of 7 in cluster N

Relative:
Lower
Actual:
23 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-455598
Program Type: PBS
UTM X: 594146.15072
UTM Y: 4520931.48554
Expiration Date: 12/06/2018
Site Type: Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id: 20047
Affiliation Type: Facility Operator
Company Name: DSNY BX DISTRICT 3A GARAGE
Contact Type: Not reported
Contact Name: IGNACIO LAGO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 328-9877
EMail: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX DISTRICT 3A GARAGE (Continued)

U003074849

Modified By: DAFRANCI
Date Last Modified: 2016-11-15

Site Id: 20047
Affiliation Type: Emergency Contact
Company Name: NYC DEPT OF SANITATION
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: 999
Phone: (646) 885-5051
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2013-11-20

Site Id: 20047
Affiliation Type: Facility Owner
Company Name: NYC DEPT OF SANITATION
Contact Type: Not reported
Contact Name: Not reported
Address1: 125 WORTH ST - RM #823B
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (646) 885-4856
EMail: Not reported
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2016-11-15

Site Id: 20047
Affiliation Type: Mail Contact
Company Name: NYC DEPT OF SANITATION
Contact Type: Not reported
Contact Name: FRANK SCARPACI
Address1: 125 WORTH STREET
Address2: ROOM 823B
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (646) 885-4887
EMail: FSCARPACI@DSNY.NYC.GOV
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2016-11-29

Tank Info:

Tank Number: 003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX DISTRICT 3A GARAGE (Continued)

U003074849

Tank Id: 36064
Material Code: 0012
Common Name of Substance: Kerosene [#1 Fuel Oil] (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
I01 - Overfill - Float Vent Valve
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
J00 - Dispenser - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/01/1985
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 02/01/2001
Register: True
Modified By: NRLOMBAR
Last Modified: 04/14/2017
Material Name: kerosene [#1 fuel oil] (on-site consumption)

Tank Number: 004
Tank Id: 36065
Material Code: 9999
Common Name of Substance: Other

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe 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: 800
Tightness Test Method: NN
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX DISTRICT 3A GARAGE (Continued)

U003074849

Next Test Date: Not reported
Date Tank Closed: 12/01/1993
Register: True
Modified By: TRANSLAT
Last Modified: 04/14/2017
Material Name: other

Tank Number: 005
Tank Id: 36066
Material Code: 9999
Common Name of Substance: Other

Equipment Records:

F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron

3
Tank Location: Steel/Carbon Steel/Iron
Tank Type: Closed - Removed
Tank Status: Not reported
Pipe Model: Not reported
Install Date: 550
Capacity Gallons: NN
Tightness Test Method: Not reported
Date Test: Not reported
Next Test Date: 01/01/2001
Date Tank Closed: True
Register: TRANSLAT
Modified By: 04/14/2017
Last Modified: other
Material Name:

Tank Number: 006
Tank Id: 36067
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)

3
Tank Location: Steel/Carbon Steel/Iron
Tank Type: Closed - Removed
Tank Status: Not reported
Pipe Model:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX DISTRICT 3A GARAGE (Continued)

U003074849

Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/01/2001
Register: True
Modified By: TRANSLAT
Last Modified: 04/14/2017
Material Name: waste oil/used oil

Tank Number: 007
Tank Id: 36068
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/01/2001
Register: True
Modified By: TRANSLAT
Last Modified: 04/14/2017
Material Name: waste oil/used oil

Tank Number: 009
Tank Id: 47416
Material Code: 9999
Common Name of Substance: Other

Equipment Records:

G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - 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

DSNY BX DISTRICT 3A GARAGE (Continued)

U003074849

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/01/2001
Register: True
Modified By: TRANSLAT
Last Modified: 04/14/2017
Material Name: other

Tank Number: 011
Tank Id: 57804
Material Code: 9999
Common Name of Substance: Other

Equipment Records:

K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
I04 - Overfill - Product Level Gauge (A/G)
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

1
Tank Location:
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/01/1985
Capacity Gallons: 800
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 02/01/2001
Register: True
Modified By: NRLOMBAR
Last Modified: 04/14/2017
Material Name: other

Tank Number: 012
Tank Id: 64379
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX DISTRICT 3A GARAGE (Continued)

U003074849

A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
3
Tank Location:
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/01/2001
Register: True
Modified By: TRANSLAT
Last Modified: 04/14/2017
Material Name: lube oil

Tank Number: 013
Tank Id: 64380
Material Code: 9999
Common Name of Substance: Other

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
J00 - Dispenser - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
D00 - Pipe Type - No Piping
3
Tank Location:
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/01/1985
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 02/01/2001
Register: True
Modified By: NRLOMBAR
Last Modified: 04/14/2017
Material Name: other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DSNY BX DISTRICT 3A GARAGE (Continued)

U003074849

Tank Number: 014
Tank Id: 231574
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location: 2
Tank Type: Steel Tank in Concrete
Tank Status: In Service
Pipe Model: Not reported
Install Date: 07/31/1963
Capacity Gallons: 2000
Tightness Test Method: 21
Date Test: 04/15/2010
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: DMMOLOUG
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

M104
WNW
1/8-1/4
0.166 mi.
877 ft.

2015 MONTEREY AVENUE LLC
1715-17 VYSE AVENUE
BRONX, NY 10460

NY AST **U003385890**
N/A

Site 3 of 8 in cluster M

Relative:
Higher
Actual:
79 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-150754
Program Type: PBS
UTM X: 593893.32641
UTM Y: 4521153.41532
Expiration Date: 06/27/2019
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 4623
Affiliation Type: Facility Operator
Company Name: MBD II ASSOCIATES
Contact Type: Not reported
Contact Name: OSCAR GREGARIO
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2015 MONTEREY AVENUE LLC (Continued)

U003385890

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 431-5789
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2012-06-25

Site Id: 4623
Affiliation Type: Mail Contact
Company Name: PRC MANAGEMENT CO. LLC
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
Address1: 955 EAST 163RD STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10459
Country Code: 001
Phone: (718) 328-6099
EMail: MICHAELN@PRCNY.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-03

Site Id: 4623
Affiliation Type: Emergency Contact
Company Name: 2015 MONTEREY AVENUE LLC
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-03

Site Id: 4623
Affiliation Type: Facility Owner
Company Name: 2015 MONTEREY AVENUE LLC
Contact Type: VICE PRESIDENT
Contact Name: MICHAEL NOWLIN
Address1: 955 E.163RD STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10459
Country Code: 001
Phone: (718) 328-6099
EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2015 MONTEREY AVENUE LLC (Continued)

U003385890

Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-08-21

Tank Info:

Tank Number: 001
Tank Id: 8748
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

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
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/01/1982
Capacity Gallons: 4000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 08/21/2017
Material Name: #2 fuel oil (on-site consumption)

**M105
WNW
1/8-1/4
0.166 mi.
877 ft.**

**M B D III ASOC
1717 VYSE AVE
BRONX, NY 10460
Site 4 of 8 in cluster M**

**NY AST U003385706
N/A**

**Relative:
Higher**

**Actual:
79 ft.**

AST:
Region: STATE
DEC Region: 2
Site Status: Inactive
Facility Id: 2-155071
Program Type: PBS
UTM X: 593893.32641
UTM Y: 4521153.41532
Expiration Date: N/A
Site Type: Unknown

Affiliation Records:

Site Id: 5004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M B D III ASOC (Continued)

U003385706

Affiliation Type: Facility Owner
Company Name: M B D III ASSOC
Contact Type: Not reported
Contact Name: Not reported
Address1: 955 E 163 ST
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (212) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 5004
Affiliation Type: Mail Contact
Company Name: M B D III ASSOC
Contact Type: Not reported
Contact Name: Not reported
Address1: 955 E 163 ST
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (212) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 5004
Affiliation Type: Facility Operator
Company Name: M B D III ASOC
Contact Type: Not reported
Contact Name: AUDLEY BENT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 5004
Affiliation Type: Emergency Contact
Company Name: M B D III ASSOC
Contact Type: Not reported
Contact Name: AUDLEY BENT
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M B D III ASOC (Continued)

U003385706

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 378-3490
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001
Tank Id: 8376
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 06/09/2003
Register: True
Modified By: TRANSLAT
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

M106 **1769 REALTY CORP.**
WNW **1769 VYSE AVE**
1/8-1/4 **BRONX, NY 10460**
0.168 mi.
887 ft. **Site 5 of 8 in cluster M**

NY AST **U003387734**
N/A

Relative:
Higher

Actual:
76 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-202959
Program Type: PBS
UTM X: 593931.88618
UTM Y: 4521279.07757
Expiration Date: 07/10/2022

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1769 REALTY CORP. (Continued)

U003387734

Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 6978
Affiliation Type: Facility Operator
Company Name: 1769 REALTY CORP.
Contact Type: Not reported
Contact Name: CHARLIE CLARK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 424-8238
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-11-29

Site Id: 6978
Affiliation Type: Emergency Contact
Company Name: 1769 REALTY CORP
Contact Type: Not reported
Contact Name: CHARLIE CLARK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 424-8238
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-11-29

Site Id: 6978
Affiliation Type: Facility Owner
Company Name: 1769 REALTY CORP
Contact Type: AGENT
Contact Name: DAVID GREEN
Address1: P.O. BOX 319
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11204
Country Code: 001
Phone: (718) 621-4065
EMail: DAVID@DKCKMGMT.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-11-29

Site Id: 6978
Affiliation Type: Mail Contact
Company Name: 1769 REALTY CORP
Contact Type: AGENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1769 REALTY CORP. (Continued)

U003387734

Contact Name: DAVID GREEN
Address1: P.O. BOX 319
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11204
Country Code: 001
Phone: (718) 621-4065
EMail: DAVID@DKCKMGMT.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-11-29

Tank Info:

Tank Number: 001
Tank Id: 12489
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
G01 - Tank Secondary Containment - Diking (Aboveground)
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
I05 - Overfill - Vent Whistle
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1988
Capacity Gallons: 2000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 11/29/2017
Material Name: #2 fuel oil (on-site consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L107
WNW
1/8-1/4
0.169 mi.
890 ft.
DRYLAWSON REALTY CORP.
1773 VYSE AVE
NEW YORK, NY 10460
Site 3 of 5 in cluster L

NY AST **U003387235**
N/A

Relative:
Higher

Actual:
75 ft.

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-201693
Program Type: PBS
UTM X: 593943.64015
UTM Y: 4521272.07608
Expiration Date: 07/07/2022
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 6866
Affiliation Type: Facility Owner
Company Name: DRYLAWSON REALTY
Contact Type: MANAGER
Contact Name: DAVID GREEN
Address1: PO BOX 319
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11204
Country Code: 001
Phone: (718) 621-4065
EMail: Not reported
Fax Number: Not reported
Modified By: ACDANIEL
Date Last Modified: 2017-09-06

Site Id: 6866
Affiliation Type: Mail Contact
Company Name: DRYLAWSON REALTY
Contact Type: Not reported
Contact Name: DAVID GREEN
Address1: PO BOX 319
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11204
Country Code: 001
Phone: (718) 621-4065 101
EMail: DAVID@DKCKMGMT.COM
Fax Number: Not reported
Modified By: ACDANIEL
Date Last Modified: 2017-09-06

Site Id: 6866
Affiliation Type: Facility Operator
Company Name: APT HOUSE 1773 VYSE AVE
Contact Type: Not reported
Contact Name: JACOB BERNAK
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

DRYLAWSON REALTY CORP. (Continued)

U003387235

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 243-2889
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2012-11-09

Site Id: 6866
Affiliation Type: Emergency Contact
Company Name: DRYLAWSON REALTY
Contact Type: Not reported
Contact Name: CHARLIE CLARK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 424-8283
EMail: Not reported
Fax Number: Not reported
Modified By: ACDANIEL
Date Last Modified: 2017-09-06

Tank Info:

Tank Number: 001
Tank Id: 11486
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
E00 - Piping Secondary Containment - None
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1988
Capacity Gallons: 3000
Tightness Test Method: -
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

DRYLAWSON REALTY CORP. (Continued)

U003387235

Register: True
Modified By: ACDANIEL
Last Modified: 09/06/2017
Material Name: #4 fuel oil (on-site consumption)

N108
SSW
1/8-1/4
0.171 mi.
901 ft.

1560 BOONE AVENUE
1560 BOONE AVENUE
NEW YORK CITY, NY

NY VCP **S121796994**
N/A

Site 5 of 7 in cluster N

Relative:
Lower

VCP NYC:

Project ID: 18CVCP028X
Project Name: 1560 BOONE AVENUE
Project Address: 1560 BOONE AVENUE
Borough: BRONX

Actual:
32 ft.

VCP NYC:

Project ID: 18CVCP028X
File Name: 2017-09-20.RIR
URL: [http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/18CVCP028X/2017-09-20.17TMP0563X.RIR Phase II Report.Final.pdf](http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/18CVCP028X/2017-09-20.17TMP0563X.RIR_Phase%20II_Report.Final.pdf)

Project ID: 18CVCP028X
File Name: 2017-10-19.RAWP_Draft
URL: [http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/18CVCP028X/2017-10-20.17TMP0563X.RAWP Draft.pdf](http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/18CVCP028X/2017-10-20.17TMP0563X.RAWP_Draft.pdf)

Project ID: 18CVCP028X
File Name: 2017-11-01.Factsheet-1
URL: [http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/18CVCP028X/2017-11-01.17TMP0563X.Fact Sheet 1 \(NYC VCP Application Fact Sheet\).Final.pdf](http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/18CVCP028X/2017-11-01.17TMP0563X.Fact_Sheet_1_(NYC_VCP_Application_Fact_Sheet).Final.pdf)

Project ID: 18CVCP028X
File Name: 2017-11-01.Translated_Factsheet-1
URL: [http://www.nyc.gov/downloads/pdf/repository/NYCBCP_Bronx/18CVCP028X/2017-11-01.17TMP0563X.Translations - Fact Sheet 1 & CPS.Factsheet 1.pdf](http://www.nyc.gov/downloads/pdf/repository/NYCBCP_Bronx/18CVCP028X/2017-11-01.17TMP0563X.Translations_-_Fact_Sheet_1_&_CPS.Factsheet_1.pdf)

Project ID: 18CVCP028X
File Name: 2017-11-01.Translated_CPS
URL: [http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/18CVCP028X/Community Protection Statement.pdf](http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/18CVCP028X/Community_Protection_Statement.pdf)

N109
SSW
1/8-1/4
0.171 mi.
901 ft.

LOT 15,TAXBLOCK 3014
1560 BOONE AVENUE
BRONX, NY 10460

NY LTANKS **S106000141**
NY RES DECL **N/A**

Site 6 of 7 in cluster N

Relative:
Lower

LTANKS:

Facility ID: 0307241
Site ID: 290018
Closed Date: 2005-07-19
Spill Number: 0307241
Spill Date: 2003-10-09

Actual:
32 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 15,TAXBLOCK 3014 (Continued)

S106000141

Spill Cause: Tank Failure
Spill Source: Commercial/Industrial
Spill Class: D4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: MXTIPPLE
Referred To: Not reported
Reported to Dept: 2003-10-09
CID: 322
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2003-10-09
Spill Record Last Update: 2005-07-19
Spiller Name: Not reported
Spiller Company: PRG PACKING
Spiller Address: 1560 BOONE AVE
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 234824
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIPPLE 10/9/03-Sangesland spoke with Anna at PRG Packing 718-328-0059. She says several companies have been in to bid on replacing the tank, but she says there is no leak. She says the building closes at 4PM and no one can see the tank later today. The building opens at 6AM. 10/10/03 Tipple visited site//tank replacement//remediation in progress 6/16/04 tipple sent letter requesting documentation and work to continue 3/23/05 Tipple sent letter requiring gw monitoring to continue 7/19/05 Report reviewed//NFA letter sent"

Remarks: "10,000 GAL ABOVE GROUND TANK IS LEAKING - CALLER WAS CONTACTED FOR CLEAN UP - THEY HAVE NOT BEEN HIRED YET THOUGH"

All Materials:

Site ID: 290018
Operable Unit ID: 876000
Operable Unit: 01
Material ID: 500796
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

ENV RES DECL:

Borough: BX

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 15,TAXBLOCK 3014 (Continued)

S106000141

Tax Block: 3014
Tax Lot: 15

Reference Number: R-208
Date Recorded: 12/5/2011
Satisfaction Date: Not reported
CEQR Number: 10DCP017X
Application Number: 100310 ZMX
Recording Reference Number: 2011000423714
Type: Air
Lot Remediation Date: Not reported

Reference Number: R-208
Date Recorded: 12/5/2011
Satisfaction Date: Not reported
CEQR Number: 10DCP017X
Application Number: 100310 ZMX
Recording Reference Number: 2011000423714
Type: Hazmat
Lot Remediation Date: Not reported

Reference Number: R-208
Date Recorded: 12/5/2011
Satisfaction Date: Not reported
CEQR Number: 10DCP017X
Application Number: 100310 ZMX
Recording Reference Number: 2011000423714
Type: Noise
Lot Remediation Date: Not reported

N110 FERRIS STAHL MEYER PACKING
SSW 1560 BOONE AVENUE
1/8-1/4 BRONX, NY 10460
0.171 mi.
901 ft.

NY AST A100366116
N/A

Relative:
Lower

AST:

Actual:
32 ft.

Region: STATE
DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-605285
Program Type: PBS
UTM X: 594009.84685
UTM Y: 4520826.84025
Expiration Date: N/A
Site Type: Other

Affiliation Records:
Site Id: 27154
Affiliation Type: Mail Contact
Company Name: PAT SEMENTA PLUMBING AND HEATING
Contact Type: Not reported
Contact Name: PATRICK L. SEMENTA
Address1: 677 VAN NEST AVENUE
Address2: Not reported
City: BRONX
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERRIS STAHL MEYER PACKING (Continued)

A100366116

Zip Code: 10462
Country Code: 001
Phone: (718) 829-5464
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 27154
Affiliation Type: Facility Owner
Company Name: FERRIS STOLH MEYER PACKING
Contact Type: PRESIDENT / OWNER
Contact Name: ANA
Address1: 1560 BOONE AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (718) 538-6825
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 2005-12-28

Site Id: 27154
Affiliation Type: Facility Operator
Company Name: FERRIS STAHL MEYER PACKING
Contact Type: Not reported
Contact Name: GUERLAMO / ANA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 328-0059 14
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 2005-12-28

Site Id: 27154
Affiliation Type: Emergency Contact
Company Name: FERRIS STOLH MEYER PACKING
Contact Type: Not reported
Contact Name: GIER;A,P
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (201) 538-6825
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FERRIS STAHL MEYER PACKING (Continued)

A100366116

Date Last Modified: 2005-12-28

Tank Info:

Tank Number: 001
Tank Id: 59676
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 10000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/27/2005
Register: True
Modified By: MXLAY
Last Modified: 01/11/2018
Material Name: #2 fuel oil (on-site consumption)

111
South
1/8-1/4
0.172 mi.
907 ft.

**CON EDISON - EAST 173RD ST. WORKS MGP
WEST FARMS RD. AND BRONX RIVER
BRONX, NY 10459**

**EDR MGP 1008407867
N/A**

**Relative:
Lower
Actual:
12 ft.**

Manufactured Gas Plants:
No additional information available

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

L112
NW
1/8-1/4
0.172 mi.
908 ft.

WEST NEW YORK RESTORATION INC
1797 VYSE AVE
BRONX, NY 10460

RCRA NonGen / NLR
FINDS
ECHO

1006810427
NYR000110999

Site 4 of 5 in cluster L

Relative:
Higher

RCRA NonGen / NLR:

Actual:
72 ft.

Date form received by agency: 01/01/2007
Facility name: WEST NEW YORK RESTORATION INC
Facility address: 1797 VYSE AVE
BRONX, NY 10460-5001
EPA ID: NYR000110999
Mailing address: VYSE AVE
BRONX, NY 10460-5001
Contact: ALFRED GALLICCHIO
Contact address: VYSE AVE
BRONX, NY 10460-5001
Contact country: US
Contact telephone: 718-617-2504
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: ALFRED GALLICCHIO
Owner/operator address: VYSE AVE
BRONX, NY 10460
Owner/operator country: US
Owner/operator telephone: 718-617-2504
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/23/2002
Owner/Op end date: Not reported

Owner/operator name: WEST NEW YORK RESTORATION INC
Owner/operator address: VYSE AVE
BRONX, NY 10460
Owner/operator country: US
Owner/operator telephone: 718-617-2504
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/23/2002
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST NEW YORK RESTORATION INC (Continued)

1006810427

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

Site name: WEST NEW YORK RESTORATION INC

Classification: Not a generator, verified

Date form received by agency: 12/23/2002

Site name: WEST NEW YORK RESTORATION INC

Classification: Small Quantity Generator

Waste code: D008

Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110014358612

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1006810427

Registry ID: 110014358612

DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110014358612>

L113
NW
1/8-1/4
0.172 mi.
908 ft.

1797 VYSE AVE
1797 VYSE AV
BRONX, NY

NY LTANKS S105995489
N/A

Site 5 of 5 in cluster L

Relative:
Higher

LTANKS:

Facility ID: 0112238

Site ID: 316178

Closed Date: 2006-03-06

Spill Number: 0112238

Spill Date: 2002-03-28

Actual:
72 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1797 VYSE AVE (Continued)

S105995489

Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	0301
Investigator:	SLBENJAM
Referred To:	Not reported
Reported to Dept:	2002-03-28
CID:	365
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2002-03-28
Spill Record Last Update:	2006-03-06
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	1797 VYSE AV
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	254896
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was ROMMEL 12/2/2003 Transferred from Sangesland to Rommel PM changed to S. Benjamin on 6/15/2005. Groundwater was sampled on October 25, 2005 and analyzed for VOCs and SVOCs. The results did not indicate the presence of any of these compounds. Spill closed."

Remarks: "they found contaminated soil during a tank removal - they will excavated the soil"

All Materials:

Site ID:	316178
Operable Unit ID:	851041
Operable Unit:	01
Material ID:	526248
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J114
West
1/8-1/4
0.176 mi.
928 ft.
2015 MONTEREY AVENUE LLC
1693 VYSE AVENUE
BRONX, NY 10460
Site 4 of 4 in cluster J

NY AST
U003390571
N/A

Relative:
Higher
Actual:
79 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-152773
Program Type: PBS
UTM X: 593874.26901
UTM Y: 4521109.26065
Expiration Date: 06/27/2019
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 4800
Affiliation Type: Mail Contact
Company Name: PRC MANAGEMENT CO. LLC
Contact Type: Not reported
Contact Name: MICHEAL NOWLIN
Address1: 955 EAST 163RD STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10459
Country Code: 001
Phone: (718) 328-6099
EMail: MICHAELN@PRCNY.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-20

Site Id: 4800
Affiliation Type: Facility Operator
Company Name: 2015 MONTEREY AVENUE LLC
Contact Type: Not reported
Contact Name: FRANK MOROCHO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 442-3975
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-20

Site Id: 4800
Affiliation Type: Emergency Contact
Company Name: 2015 MONTEREY AVENUE
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
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

2015 MONTEREY AVENUE LLC (Continued)

U003390571

State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-20

Site Id: 4800
Affiliation Type: Facility Owner
Company Name: 2015 MONTEREY AVENUE
Contact Type: VICE PRESIDENT
Contact Name: MICHAEL NOWLIN
Address1: 955 E 163 STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10459
Country Code: 001
Phone: (718) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-20

Tank Info:

Tank Number: 001
Tank Id: 19482
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/04/1978
Capacity Gallons: 4000
Tightness Test Method: -
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

2015 MONTEREY AVENUE LLC (Continued)

U003390571

Register: True
Modified By: MFLEONAR
Last Modified: 09/20/2017
Material Name: #2 fuel oil (on-site consumption)

O115
NNE
1/8-1/4
0.180 mi.
953 ft.
1899-1905 WEST FARMS RD
1903 WEST FARMS RD
BRONX, NY 10460
Site 1 of 9 in cluster O

NY UST **U004257532**
N/A

Relative: UST:
Lower Id/Status: 2-612624 / Unregulated/Closed
Actual: Program Type: PBS
17 ft. Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 594301.30773
UTM Y: 4521434.12679
Site Type: Auto Service/Repair (No Gasoline Sales)

Affiliation Records:

Site Id: 535136
Affiliation Type: Facility Owner
Company Name: 1903 WEST FARMS, LLC
Contact Type: VICE PRESIDENT
Contact Name: THOMAS CIANO
Address1: 220 5TH AVE 19TH FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2016-12-20

Site Id: 535136
Affiliation Type: Mail Contact
Company Name: MONADNOCK DEVELOPMENT LLC
Contact Type: Not reported
Contact Name: TOM CIANO
Address1: 155 3RD ST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11231
Country Code: 001
Phone: (718) 576-3657
EMail: TCIANO@MONADNOCKDEVELOPMENT.COM
Fax Number: Not reported
Modified By: JAAVERSA
Date Last Modified: 2017-02-21

Site Id: 535136
Affiliation Type: Facility Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS RD (Continued)

U004257532

Company Name: 1899-1905 WEST FARMS RD
Contact Type: Not reported
Contact Name: NA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2016-12-20

Tank Info:

Tank Number: UST 1
Tank ID: 264639
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/20/2016
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMPOKRZY
Last Modified: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None

Tank Number: UST 2
Tank ID: 264640
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/20/2016
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS RD (Continued)

U004257532

Tank Type: Steel/carbon steel
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMPOKRZY
Last Modified: 04/14/2017

Equipment Records:

D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None

Tank Number: UST 3
Tank ID: 264641
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/20/2016
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMPOKRZY
Last Modified: 04/14/2017

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
J00 - Dispenser - None
G00 - Tank Secondary Containment - None

Tank Number: UST 4
Tank ID: 264642
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS RD (Continued)

U004257532

Install Date: Not reported
Date Tank Closed: 06/30/2016
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMPOKRZY
Last Modified: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
G00 - Tank Secondary Containment - None

Tank Number: UST 5
Tank ID: 264643
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 06/30/2016
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMPOKRZY
Last Modified: 04/14/2017

Equipment Records:

D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None

Tank Number: UST 6

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS RD (Continued)

U004257532

Tank ID: 264644
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 50
Install Date: Not reported
Date Tank Closed: 06/30/2016
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DMPOKRZY
Last Modified: 04/14/2017

Equipment Records:

L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None

O116 1903 WEST FARMS LLC
NNE 1903 WEST FARMS ROAD
1/8-1/4 BRONX, NY
0.180 mi.
953 ft. Site 2 of 9 in cluster O

PA MANIFEST S120844089
N/A

Relative:
Lower
Actual:
17 ft.

Manifest Details:

Year: 2016
Manifest Number: 008177554FLE
Manifest Type: TSD Copy
Generator EPA Id: NYD064953441
Generator Date: 06/20/2016
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD EPA Id: Not reported
TSD Date: Not reported
TSD Facility Name: Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address: 2869 Sandstone Dr
TSD Facility City: Hatfield
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 250

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1903 WEST FARMS LLC (Continued)

S120844089

Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD085690592
Date TSP Sig:	Not reported
Year:	2016
Manifest Number:	008177554FLE
Manifest Type:	TSD Copy
Generator EPA Id:	NYD064953441
Generator Date:	06/20/2016
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address:	2869 Sandstone Dr
TSD Facility City:	Hatfield
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	D018
Container Number:	1
Container Type:	Metal drums, barrels, kegs
Waste Quantity:	250
Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD085690592
Date TSP Sig:	Not reported
Year:	2016
Manifest Number:	008177554FLE
Manifest Type:	TSD Copy
Generator EPA Id:	NYD064953441
Generator Date:	06/20/2016
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address:	2869 Sandstone Dr
TSD Facility City:	Hatfield
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	D001
Container Number:	1
Container Type:	Metal drums, barrels, kegs
Waste Quantity:	250
Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD085690592

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1903 WEST FARMS LLC (Continued)

S120844089

Date TSP Sig: Not reported

P117
West
1/8-1/4
0.181 mi.
954 ft.

2015 MONTEREY AVENUE
1687 VYSE AVENUE
BRONX, NY 10460
Site 1 of 8 in cluster P

NY AST U003390572
N/A

Relative:
Higher
Actual:
75 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-152781
Program Type: PBS
UTM X: 593869.50467
UTM Y: 4521098.22198
Expiration Date: 06/27/2019
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 4801
Affiliation Type: Mail Contact
Company Name: PRC MANAGEMENT CO. LLC
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
Address1: 955 EAST 163 STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10459
Country Code: 001
Phone: (718) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-20

Site Id: 4801
Affiliation Type: Emergency Contact
Company Name: 2015 MONTEREY AVENUE
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-20

Site Id: 4801
Affiliation Type: Facility Operator
Company Name: 2015 MONTEREY AVENUE
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2015 MONTEREY AVENUE (Continued)

U003390572

Contact Name: FRANK MOROCHO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 442-3975
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-20

Site Id: 4801
Affiliation Type: Facility Owner
Company Name: 2015 MONTEREY AVENUE
Contact Type: VICE PRESIDENT
Contact Name: MICHAEL NOWLIN
Address1: 955 EAST 163 STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10459
Country Code: 001
Phone: (718) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-20

Tank Info:

Tank Number: 001
Tank Id: 19483
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

J00 - Dispenser - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal 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: 10/04/1978
Capacity Gallons: 4000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2015 MONTEREY AVENUE (Continued)

U003390572

Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 09/20/2017
Material Name: #2 fuel oil (on-site consumption)

**K118
SW
1/8-1/4
0.181 mi.
954 ft.**

**CON EDISON
1558 BRYANT AV
BRONX, NY 10460**

**NY MANIFEST S107783226
N/A**

Site 2 of 3 in cluster K

**Relative:
Higher**

NY MANIFEST:

**Actual:
60 ft.**

Country: USA
EPA ID: NYP004623005
Facility Status: Not reported
Location Address 1: 1558 BRYANT AV
Code: BP
Location Address 2: SB1171
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004623005
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/08/2014
Trans1 Recv Date: 08/08/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/12/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004623005
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S107783226

TSD ID 2: Not reported
Manifest Tracking Number: 002562356GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 250
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

K119
SW
1/8-1/4
0.181 mi.
954 ft.

1558 BRYANT AVE.
1558 BRYANT AVENUE
BRONX, NY 10460
Site 3 of 3 in cluster K

NY AST A100139056
N/A

Relative:
Higher
Actual:
60 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-603982
Program Type: PBS
UTM X: 593909.85614
UTM Y: 4520978.41112
Expiration Date: N/A
Site Type: Apartment Building/Office Building
Affiliation Records:
Site Id: 25872
Affiliation Type: Mail Contact
Company Name: WAVECREST MGMT TRAM
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1558 BRYANT AVE. (Continued)

A100139056

Contact Name: RICK VILLANUEVA
Address1: 87-14 116TH ST
Address2: Not reported
City: BRONX
State: NY
Zip Code: 11418
Country Code: 001
Phone: (718) 412-3734
EMail: NSPITZ@TWM.T.NET
Fax Number: Not reported
Modified By: HDDUPIGN
Date Last Modified: 2015-11-24

Site Id: 25872
Affiliation Type: Emergency Contact
Company Name: BRYANT AVE. APTS LIC
Contact Type: Not reported
Contact Name: ROBERT SPITZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 662-1272
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2012-12-11

Site Id: 25872
Affiliation Type: Facility Operator
Company Name: 1558 BRYANT AVE.
Contact Type: Not reported
Contact Name: ROBERT SPITZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 662-1272
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2012-12-11

Site Id: 25872
Affiliation Type: Facility Owner
Company Name: BRYANT AVE. APTS LIC
Contact Type: Not reported
Contact Name: Not reported
Address1: 87-14 116 STREET
Address2: Not reported
City: RICHMOND HILL
State: NY
Zip Code: 11418

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1558 BRYANT AVE. (Continued)

A100139056

Country Code: 001
Phone: (718) 463-1200
EMail: Not reported
Fax Number: Not reported
Modified By: HDDUPIGN
Date Last Modified: 2015-11-24

Tank Info:

Tank Number: 001
Tank Id: 56193
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
D00 - Pipe Type - No Piping
C01 - Pipe Location - Aboveground
J00 - Dispenser - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None

1
Tank Location: Steel/Carbon Steel/Iron
Tank Type: Closed - Removed
Tank Status: Not reported
Pipe Model: 04/14/1945
Install Date: 5000
Capacity Gallons: NN
Tightness Test Method: Not reported
Date Test: Not reported
Next Test Date: 08/02/2011
Date Tank Closed: True
Register: HDDUPIGN
Modified By: 04/14/2017
Last Modified: #4 fuel oil (resale/redistribute)
Material Name:

O120
NNE
1/8-1/4
0.183 mi.
965 ft.

1898 LONGFELLOW HDFC
1898 LONGFELLOW AVENUE
BRONX, NY 10460
Site 3 of 9 in cluster O

NY AST A100177884
N/A

Relative:
Lower
Actual:
34 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-605557
Program Type: PBS
UTM X: 594231.02717
UTM Y: 4521481.90156
Expiration Date: 04/04/2021
Site Type: Apartment Building/Office Building

Affiliation Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1898 LONGFELLOW HDFC (Continued)

A100177884

Site Id:	27424
Affiliation Type:	Facility Owner
Company Name:	1898 LONGFELLOW AVE HDFC
Contact Type:	BOARD PRESIDENT
Contact Name:	EDWIN ORELLANA
Address1:	1898 LONGFELLOW AVENUE
Address2:	Not reported
City:	BRONX
State:	NY
Zip Code:	10460
Country Code:	001
Phone:	(347) 270-0922
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	2016-03-30
Site Id:	27424
Affiliation Type:	Mail Contact
Company Name:	1898 LONGFELLOW HDFC
Contact Type:	Not reported
Contact Name:	EDWIN ORELLANA
Address1:	1898 LONGFELLOW AVENUE
Address2:	DZ
City:	BRONX
State:	NY
Zip Code:	10460
Country Code:	001
Phone:	(347) 684-1082
EMail:	1898LONGFELLOW@OPTIMUM.NET
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	2013-08-12
Site Id:	27424
Affiliation Type:	Emergency Contact
Company Name:	1898 LONGFELLOW AVE HDFC
Contact Type:	Not reported
Contact Name:	EDWIN ORELLANA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 684-1082
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	2013-08-12
Site Id:	27424
Affiliation Type:	Facility Operator
Company Name:	1898 LONGFELLOW HDFC
Contact Type:	Not reported
Contact Name:	EDWIN ORELLANA
Address1:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1898 LONGFELLOW HDFC (Continued)

A100177884

Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 684-1082
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2013-08-12

Tank Info:

Tank Number: 001
Tank Id: 60053
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A01 - Tank Internal Protection - Epoxy Liner
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
F05 - Pipe External Protection - Jacketed
B05 - Tank External Protection - Jacketed
I05 - Overfill - Vent Whistle
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/20/1985
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: NTFREEMA
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

Q121
SSW
1/8-1/4
0.186 mi.
980 ft.
1563 BOONE AVE
1563 BOONE AVENUE
BRONX, NY 10460
Site 1 of 3 in cluster Q

NY AST **A100291539**
N/A

Relative: AST:
Lower Region: STATE
Actual: DEC Region: 2
35 ft. Site Status: Active
Facility Id: 2-609862

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1563 BOONE AVE (Continued)

A100291539

Program Type: PBS
UTM X: 593999.57870
UTM Y: 4520829.52782
Expiration Date: 05/16/2016
Site Type: Auto Service/Repair (No Gasoline Sales)

Affiliation Records:

Site Id: 338190
Affiliation Type: Facility Operator
Company Name: 1563 BOONE AVE
Contact Type: Not reported
Contact Name: MELBA SMITH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 542-6070
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2011-06-03

Site Id: 338190
Affiliation Type: Emergency Contact
Company Name: MELBA SMITH
Contact Type: Not reported
Contact Name: MELBA SMITH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 542-6070
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2011-06-03

Site Id: 338190
Affiliation Type: Mail Contact
Company Name: MNG AUTOMOTIVE
Contact Type: Not reported
Contact Name: MELBA SMITH
Address1: 1563 BOONE AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (718) 542-6070
EMail: MNGAUTOMOTIVE@HOTMAIL.COM
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2011-06-03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1563 BOONE AVE (Continued)

A100291539

Site Id: 338190
Affiliation Type: Facility Owner
Company Name: MELBA SMITH
Contact Type: PRESIDENT
Contact Name: MELBA SMITH
Address1: 1563 BOONE AVE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (718) 542-6070
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2011-06-03

Tank Info:

Tank Number: 001
Tank Id: 182281
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

H00 - Tank Leak Detection - None
K01 - Spill Prevention - Catch Basin
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
L00 - Piping Leak Detection - None
2
Tank Location:
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 02/03/2004
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: MABARTLE
Last Modified: 04/14/2017
Material Name: waste oil/used oil

O122
NNE
1/8-1/4
0.186 mi.
984 ft.

CLEAN BRIGHT CLEANERS
1899-1905 WEST FARMS RD
BRONX, NY 10460
Site 4 of 9 in cluster O

NY DRYCLEANERS **S110246236**
NY MANIFEST **N/A**

Relative:
Lower
Actual:
29 ft.

DRYCLEANERS:
Facility ID: 2-6005-00144
Phone Number: NOT LISTED
Region: Not reported
Registration Effective Date: N/A
Inspection Date: 04MAR23

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLEAN BRIGHT CLEANERS (Continued)

S110246236

Install Date: Not reported
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

NY MANIFEST:

Country: USA
EPA ID: NYD064953441
Facility Status: Not reported
Location Address 1: 1899 WEST FARMS ROAD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD064953441
Mailing Name: CLEAN BRIGHT CLEANERS
Mailing Contact: CLEAN BRIGHT CLEANERS
Mailing Address 1: 1899 WEST FARMS ROAD
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10460
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2125426400

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2016
Trans1 State ID: NYR000134791
Trans2 State ID: NYR000134957
Generator Ship Date: 06/20/2016
Trans1 Recv Date: 06/20/2016
Trans2 Recv Date: 06/27/2016
TSD Site Recv Date: 07/05/2016
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD064953441
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: PAD085690592
TSDF ID 2: Not reported
Manifest Tracking Number: 008177554FLE
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLEAN BRIGHT CLEANERS (Continued)

S110246236

Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H141
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 250
Units: P - Pounds
Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1
Waste Code: D001
Waste Code 1_2: D008
Waste Code 1_3: D010
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

O123 **1899-1905 WEST FARMS ROAD**
NNE **1899-1905 WEST FARMS ROAD**
1/8-1/4 **BRONX, NY 10460**
0.186 mi.
984 ft. **Site 5 of 9 in cluster O**

NY INST CONTROL **S116041501**
NY BROWNFIELDS **N/A**

Relative:
Lower

INST CONTROL:

Actual:
29 ft.

Site Code: 488955
Control Name: Ground Water Use Restriction
HW Code: C203070
Control Code: 08
Control Type: INST
Dt record added: 07/11/2016
Dt rec updated: 12/28/2016
Updated By: TLRIDNER
Site Code: 488955
Site Description: Location: The site is located in an urban area on Rodman Place in the Bronx, NY. The site lies along the west side of West Farms Road between Rodman Place and the Cross Bronx Expressway Service Road North. Site Features: The site is currently vacant. Prior to remediation, a single-story masonry building with a concrete slab-on-grade foundation with a partial basement was on the site. Metal storage containers, a wooden shed, and a semi-covered storage area were located off the northwest exterior of the building. Current Zoning and Land Use: The property is zoned for residential use and is assigned Residential District R8X zoning. The surrounding area is mostly residential with a marble business and hotel in the next block. The site was most recently leased by a construction company for construction supply storage and a janitorial supply company for soap and paper product storage. The undeveloped section of the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

property was recently used as an outdoor storage area for dumpsters and empty drums. Past Use of the Site: The 1899 West Farms Road portion of the site operated as a dry-cleaning facility from 1977-1996 and a towing/collision company from 1999-2001. The 1903-1905 West Farms Road portion operated as an auto repair garage from 1924-1986 and as a steel door manufacturing facility from 1989-2005. Site Geology and Hydrogeology: Prior to site remediation, the site was underlain with intermixed layers of brown and orange silts and sands, brown/black clays, with varying amounts of gravels, cobbles, mica, and schist. Bedrock exists at depths between 1.0 and 14.0 feet below ground surface. There was limited shallow groundwater (approximately 8 feet below grade in the east section, but only 2 feet below grade in the southern section) in the area due to the shallow bedrock. The general flow direction is to the east-southeast towards the Bronx River.

Env Problem: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were petroleum related compounds and metals in soil (ethylbenzene, lead, mercury). Tetrachloroethylene (PCE) was found in groundwater just above standards. Trichloroethylene (TCE) and cis-1,2 Dichloroethene were found in soil vapor at the site. All site-related contamination was removed. All soil was removed above bedrock. Six underground tanks were also removed along with associated contaminated soil. Groundwater was treated using in-situ chemical oxidation. Indoor air sampling in the new building will occur to evaluate the potential for soil vapor intrusion (SVI). A Site Management Plan and Easement are in place and will remain in place until the SVI evaluation is complete.

Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2013-11-13 10:34:00
Record Upd: 2016-10-26 09:20:00
Updated By: MJKOMORO
Own Op: Owner
Sub Type: E
Owner Name: Robert Frost
Owner Company: 1903 West Farms, LLC
Owner Address: 220 Fifth Avenue, 19th Floor
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10001-7708
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Robert Frost
Owner Company: 1903 West Farms, LLC
Owner Address: 220 Fifth Ave, 19th Floor
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Owner Country: United States of America
Own Op: On-Site Operator
Sub Type: E
Owner Name: Tom Ciano
Owner Company: Monadnock Construction Inc.
Owner Address: 155 3rd Street
Owner Addr2: Not reported
Owner City,St,Zip:Brooklyn, NY 11231
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Omisha Covington
Owner Company: New York Public Library - West Farms Branch
Owner Address: 2085 Honeywell Avenue
Owner Addr2: Not reported
Owner City,St,Zip:Bronx, NY 10460
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Nicholas Lembo
Owner Company: Compass V LLC
Owner Address: 155 3rd Street
Owner Addr2: Not reported
Owner City,St,Zip:Brooklyn, NY 11231
Owner Country: United States of America
HW Code: C203070
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: 1,2,4-TRIMETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: NAPHTHALENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: N-PROPYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: LEAD
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: cis-1,2-Dichloroethene
Waste Quantity: UNKNOWN
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

HW Code: C203070
Waste Type: MERCURY
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: CHROMIUM
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 2016060800191001
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-07-11 09:00:00
Record Updated: 2016-07-11 09:00:00
Updated By: MJKOMORO
Crossref ID: 2-612624
Cross Ref Type Code: 46
Cross Ref Type: PBS No.
Record Added Date: 2016-11-07 12:31:00
Record Updated: 2016-11-07 12:31:00
Updated By: JAAVERSA
Crossref ID: C203070-02-14
Cross Ref Type Code: 25
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-10-20 08:48:00
Record Updated: 2016-10-20 09:29:00
Updated By: RECURLEY
Crossref ID: 2016000203290
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-07-11 09:00:00
Record Updated: 2016-09-07 11:47:00
Updated By: MJKOMORO
Crossref ID: 2-12-1014
Cross Ref Type Code: 25
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 2016-10-20 08:48:00
Record Updated: 2016-10-20 09:29:00
Updated By: RECURLEY

Site Code: 488955
Control Name: Landuse Restriction
HW Code: C203070
Control Code: 25
Control Type: INST
Dt record added: 07/11/2016
Dt rec updated: 12/28/2016
Updated By: TLRIDNER
Site Code: 488955
Site Description: Location: The site is located in an urban area on Rodman Place in the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Bronx, NY. The site lies along the west side of West Farms Road between Rodman Place and the Cross Bronx Expressway Service Road North. Site Features: The site is currently vacant. Prior to remediation, a single-story masonry building with a concrete slab-on-grade foundation with a partial basement was on the site. Metal storage containers, a wooden shed, and a semi-covered storage area were located off the northwest exterior of the building. Current Zoning and Land Use: The property is zoned for residential use and is assigned Residential District R8X zoning. The surrounding area is mostly residential with a marble business and hotel in the next block. The site was most recently leased by a construction company for construction supply storage and a janitorial supply company for soap and paper product storage. The undeveloped section of the property was recently used as an outdoor storage area for dumpsters and empty drums. Past Use of the Site: The 1899 West Farms Road portion of the site operated as a dry-cleaning facility from 1977-1996 and a towing/collision company from 1999-2001. The 1903-1905 West Farms Road portion operated as an auto repair garage from 1924-1986 and as a steel door manufacturing facility from 1989-2005. Site Geology and Hydrogeology: Prior to site remediation, the site was underlain with intermixed layers of brown and orange silts and sands, brown/black clays, with varying amounts of gravels, cobbles, mica, and schist. Bedrock exists at depths between 1.0 and 14.0 feet below ground surface. There was limited shallow groundwater (approximately 8 feet below grade in the east section, but only 2 feet below grade in the southern section) in the area due to the shallow bedrock. The general flow direction is to the east-southeast towards the Bronx River.

Env Problem: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were petroleum related compounds and metals in soil (ethylbenzene, lead, mercury). Tetrachloroethylene (PCE) was found in groundwater just above standards. Trichloroethylene (TCE) and cis-1,2 Dichloroethene were found in soil vapor at the site. All site-related contamination was removed. All soil was removed above bedrock. Six underground tanks were also removed along with associated contaminated soil. Groundwater was treated using in-situ chemical oxidation. Indoor air sampling in the new building will occur to evaluate the potential for soil vapor intrusion (SVI). A Site Management Plan and Easement are in place and will remain in place until the SVI evaluation is complete.

Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2013-11-13 10:34:00
Record Upd: 2016-10-26 09:20:00
Updated By: MJKOMORO
Own Op: Owner
Sub Type: E

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Owner Name: Robert Frost
Owner Company: 1903 West Farms, LLC
Owner Address: 220 Fifth Avenue, 19th Floor
Owner Addr2: Not reported
Owner City,St,Zip:New York, NY 10001-7708
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Robert Frost
Owner Company: 1903 West Farms, LLC
Owner Address: 220 Fifth Ave, 19th Floor
Owner Addr2: Not reported
Owner City,St,Zip:New York, NY 10001
Owner Country: United States of America
Own Op: On-Site Operator
Sub Type: E
Owner Name: Tom Ciano
Owner Company: Monadnock Construction Inc.
Owner Address: 155 3rd Street
Owner Addr2: Not reported
Owner City,St,Zip:Brooklyn, NY 11231
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Omisha Covington
Owner Company: New York Public Library - West Farms Branch
Owner Address: 2085 Honeywell Avenue
Owner Addr2: Not reported
Owner City,St,Zip:Bronx, NY 10460
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Nicholas Lembo
Owner Company: Compass V LLC
Owner Address: 155 3rd Street
Owner Addr2: Not reported
Owner City,St,Zip:Brooklyn, NY 11231
Owner Country: United States of America
HW Code: C203070
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: 1,2,4-TRIMETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: NAPHTHALENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: N-PROPYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Waste Code: Not reported
HW Code: C203070
Waste Type: LEAD
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: cis-1,2-Dichloroethene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: MERCURY
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: CHROMIUM
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 2016060800191001
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-07-11 09:00:00
Record Updated: 2016-07-11 09:00:00
Updated By: MJKOMORO
Crossref ID: 2-612624
Cross Ref Type Code: 16
Cross Ref Type: PBS No.
Record Added Date: 2016-11-07 12:31:00
Record Updated: 2016-11-07 12:31:00
Updated By: JAAVERSA
Crossref ID: C203070-02-14
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-10-20 08:48:00
Record Updated: 2016-10-20 09:29:00
Updated By: RECURLEY
Crossref ID: 2016000203290
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-07-11 09:00:00
Record Updated: 2016-09-07 11:47:00
Updated By: MJKOMORO
Crossref ID: 2-12-1014
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 2016-10-20 08:48:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Record Updated: 2016-10-20 09:29:00
Updated By: RECURLEY

Site Code: 488955
Control Name: Monitoring Plan
HW Code: C203070
Control Code: 31
Control Type: INST
Dt record added: 07/11/2016
Dt rec updated: 12/28/2016
Updated By: TLRIDNER
Site Code: 488955

Site Description: Location: The site is located in an urban area on Rodman Place in the Bronx, NY. The site lies along the west side of West Farms Road between Rodman Place and the Cross Bronx Expressway Service Road North. Site Features: The site is currently vacant. Prior to remediation, a single-story masonry building with a concrete slab-on-grade foundation with a partial basement was on the site. Metal storage containers, a wooden shed, and a semi-covered storage area were located off the northwest exterior of the building. Current Zoning and Land Use: The property is zoned for residential use and is assigned Residential District R8X zoning. The surrounding area is mostly residential with a marble business and hotel in the next block. The site was most recently leased by a construction company for construction supply storage and a janitorial supply company for soap and paper product storage. The undeveloped section of the property was recently used as an outdoor storage area for dumpsters and empty drums. Past Use of the Site: The 1899 West Farms Road portion of the site operated as a dry-cleaning facility from 1977-1996 and a towing/collision company from 1999-2001. The 1903-1905 West Farms Road portion operated as an auto repair garage from 1924-1986 and as a steel door manufacturing facility from 1989-2005. Site Geology and Hydrogeology: Prior to site remediation, the site was underlain with intermixed layers of brown and orange silts and sands, brown/black clays, with varying amounts of gravels, cobbles, mica, and schist. Bedrock exists at depths between 1.0 and 14.0 feet below ground surface. There was limited shallow groundwater (approximately 8 feet below grade in the east section, but only 2 feet below grade in the southern section) in the area due to the shallow bedrock. The general flow direction is to the east-southeast towards the Bronx River.

Env Problem: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were petroleum related compounds and metals in soil (ethylbenzene, lead, mercury). Tetrachloroethylene (PCE) was found in groundwater just above standards. Trichloroethylene (TCE) and cis-1,2 Dichloroethene were found in soil vapor at the site. All site-related contamination was removed. All soil was removed above bedrock. Six underground tanks were also removed along with associated contaminated soil. Groundwater was treated using in-situ chemical oxidation. Indoor air sampling in the new building will occur to evaluate the potential for soil vapor intrusion (SVI). A Site Management Plan and Easement are in place and will remain in place until the SVI evaluation is complete.

Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.

Dump: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2013-11-13 10:34:00
Record Upd: 2016-10-26 09:20:00
Updated By: MJKOMORO
Own Op: Owner
Sub Type: E
Owner Name: Robert Frost
Owner Company: 1903 West Farms, LLC
Owner Address: 220 Fifth Avenue, 19th Floor
Owner Addr2: Not reported
Owner City,St,Zip:New York, NY 10001-7708
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Robert Frost
Owner Company: 1903 West Farms, LLC
Owner Address: 220 Fifth Ave, 19th Floor
Owner Addr2: Not reported
Owner City,St,Zip:New York, NY 10001
Owner Country: United States of America
Own Op: On-Site Operator
Sub Type: E
Owner Name: Tom Ciano
Owner Company: Monadnock Construction Inc.
Owner Address: 155 3rd Street
Owner Addr2: Not reported
Owner City,St,Zip:Brooklyn, NY 11231
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Omisha Covington
Owner Company: New York Public Library - West Farms Branch
Owner Address: 2085 Honeywell Avenue
Owner Addr2: Not reported
Owner City,St,Zip:Bronx, NY 10460
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Nicholas Lembo
Owner Company: Compass V LLC
Owner Address: 155 3rd Street
Owner Addr2: Not reported
Owner City,St,Zip:Brooklyn, NY 11231
Owner Country: United States of America
HW Code: C203070
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: 1,2,4-TRIMETHYLBENZENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: NAPHTHALENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: N-PROPYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: LEAD
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: cis-1,2-Dichloroethene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: MERCURY
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: CHROMIUM
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 2016060800191001
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-07-11 09:00:00
Record Updated: 2016-07-11 09:00:00
Updated By: MJKOMORO
Crossref ID: 2-612624
Cross Ref Type Code: 10
Cross Ref Type: PBS No.
Record Added Date: 2016-11-07 12:31:00
Record Updated: 2016-11-07 12:31:00
Updated By: JAAVERSA
Crossref ID: C203070-02-14
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Record Added Date: 2016-10-20 08:48:00
Record Updated: 2016-10-20 09:29:00
Updated By: RECURLEY
Crossref ID: 2016000203290
Cross Ref Type Code:
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-07-11 09:00:00
Record Updated: 2016-09-07 11:47:00
Updated By: MJKOMORO
Crossref ID: 2-12-1014
Cross Ref Type Code:
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 2016-10-20 08:48:00
Record Updated: 2016-10-20 09:29:00
Updated By: RECURLEY

Site Code: 488955
Control Name: Site Management Plan
HW Code: C203070
Control Code: 32
Control Type: INST
Dt record added: 07/11/2016
Dt rec updated: 12/28/2016
Updated By: TLRIDNER
Site Code: 488955

Site Description: Location: The site is located in an urban area on Rodman Place in the Bronx, NY. The site lies along the west side of West Farms Road between Rodman Place and the Cross Bronx Expressway Service Road North. Site Features: The site is currently vacant. Prior to remediation, a single-story masonry building with a concrete slab-on-grade foundation with a partial basement was on the site. Metal storage containers, a wooden shed, and a semi-covered storage area were located off the northwest exterior of the building. Current Zoning and Land Use: The property is zoned for residential use and is assigned Residential District R8X zoning. The surrounding area is mostly residential with a marble business and hotel in the next block. The site was most recently leased by a construction company for construction supply storage and a janitorial supply company for soap and paper product storage. The undeveloped section of the property was recently used as an outdoor storage area for dumpsters and empty drums. Past Use of the Site: The 1899 West Farms Road portion of the site operated as a dry-cleaning facility from 1977-1996 and a towing/collision company from 1999-2001. The 1903-1905 West Farms Road portion operated as an auto repair garage from 1924-1986 and as a steel door manufacturing facility from 1989-2005. Site Geology and Hydrogeology: Prior to site remediation, the site was underlain with intermixed layers of brown and orange silts and sands, brown/black clays, with varying amounts of gravels, cobbles, mica, and schist. Bedrock exists at depths between 1.0 and 14.0 feet below ground surface. There was limited shallow groundwater (approximately 8 feet below grade in the east section, but only 2 feet below grade in the southern section) in the area due to the shallow bedrock. The general flow direction is to the east-southeast towards the Bronx River.

Env Problem: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were petroleum related compounds and metals in soil (ethylbenzene, lead, mercury). Tetrachloroethylene

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

(PCE) was found in groundwater just above standards. Trichloroethylene (TCE) and cis-1,2 Dichloroethene were found in soil vapor at the site. All site-related contamination was removed. All soil was removed above bedrock. Six underground tanks were also removed along with associated contaminated soil. Groundwater was treated using in-situ chemical oxidation. Indoor air sampling in the new building will occur to evaluate the potential for soil vapor intrusion (SVI). A Site Management Plan and Easement are in place and will remain in place until the SVI evaluation is complete.

Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.

Dump: False

Structure: False

Lagoon: False

Landfill: False

Pond: False

Disp Start: Not reported

Disp Term: Not reported

Lat/Long: Not reported

Dell: Not reported

Record Add: 2013-11-13 10:34:00

Record Upd: 2016-10-26 09:20:00

Updated By: MJKOMORO

Own Op: Owner

Sub Type: E

Owner Name: Robert Frost

Owner Company: 1903 West Farms, LLC

Owner Address: 220 Fifth Avenue, 19th Floor

Owner Addr2: Not reported

Owner City,St,Zip:New York, NY 10001-7708

Owner Country: United States of America

Own Op: Applicant/Requestor

Sub Type: P03

Owner Name: Robert Frost

Owner Company: 1903 West Farms, LLC

Owner Address: 220 Fifth Ave, 19th Floor

Owner Addr2: Not reported

Owner City,St,Zip:New York, NY 10001

Owner Country: United States of America

Own Op: On-Site Operator

Sub Type: E

Owner Name: Tom Ciano

Owner Company: Monadnock Construction Inc.

Owner Address: 155 3rd Street

Owner Addr2: Not reported

Owner City,St,Zip:Brooklyn, NY 11231

Owner Country: United States of America

Own Op: Document Repository

Sub Type: NNN

Owner Name: Omisha Covington

Owner Company: New York Public Library - West Farms Branch

Owner Address: 2085 Honeywell Avenue

Owner Addr2: Not reported

Owner City,St,Zip:Bronx, NY 10460

Owner Country: United States of America

Own Op: Applicant/Requestor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Sub Type: P03
Owner Name: Nicholas Lembo
Owner Company: Compass V LLC
Owner Address: 155 3rd Street
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11231
Owner Country: United States of America
HW Code: C203070
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: 1,2,4-TRIMETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: NAPHTHALENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: N-PROPYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: LEAD
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: cis-1,2-Dichloroethene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: MERCURY
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: CHROMIUM
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 2016060800191001
Cross Ref Type Code:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Cross Ref Type: County Recording Identifier
Record Added Date: 2016-07-11 09:00:00
Record Updated: 2016-07-11 09:00:00
Updated By: MJKOMORO
Crossref ID: 2-612624
Cross Ref Type Code:
Cross Ref Type: PBS No.
Record Added Date: 2016-11-07 12:31:00
Record Updated: 2016-11-07 12:31:00
Updated By: JAAVERSA
Crossref ID: C203070-02-14
Cross Ref Type Code:
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-10-20 08:48:00
Record Updated: 2016-10-20 09:29:00
Updated By: RECURLEY
Crossref ID: 2016000203290
Cross Ref Type Code:
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-07-11 09:00:00
Record Updated: 2016-09-07 11:47:00
Updated By: MJKOMORO
Crossref ID: 2-12-1014
Cross Ref Type Code:
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 2016-10-20 08:48:00
Record Updated: 2016-10-20 09:29:00
Updated By: RECURLEY

Site Code: 488955
Control Name: IC/EC Plan
HW Code: C203070
Control Code: 34
Control Type: INST
Dt record added: 07/11/2016
Dt rec updated: 12/28/2016
Updated By: TLRIDNER
Site Code: 488955

Site Description: Location: The site is located in an urban area on Rodman Place in the Bronx, NY. The site lies along the west side of West Farms Road between Rodman Place and the Cross Bronx Expressway Service Road North. Site Features: The site is currently vacant. Prior to remediation, a single-story masonry building with a concrete slab-on-grade foundation with a partial basement was on the site. Metal storage containers, a wooden shed, and a semi-covered storage area were located off the northwest exterior of the building. Current Zoning and Land Use: The property is zoned for residential use and is assigned Residential District R8X zoning. The surrounding area is mostly residential with a marble business and hotel in the next block. The site was most recently leased by a construction company for construction supply storage and a janitorial supply company for soap and paper product storage. The undeveloped section of the property was recently used as an outdoor storage area for dumpsters and empty drums. Past Use of the Site: The 1899 West Farms Road portion of the site operated as a dry-cleaning facility from 1977-1996 and a towing/collision company from 1999-2001. The 1903-1905 West Farms Road portion operated as an auto repair garage

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

from 1924-1986 and as a steel door manufacturing facility from 1989-2005. Site Geology and Hydrogeology: Prior to site remediation, the site was underlain with intermixed layers of brown and orange silts and sands, brown/black clays, with varying amounts of gravels, cobbles, mica, and schist. Bedrock exists at depths between 1.0 and 14.0 feet below ground surface. There was limited shallow groundwater (approximately 8 feet below grade in the east section, but only 2 feet below grade in the southern section) in the area due to the shallow bedrock. The general flow direction is to the east-southeast towards the Bronx River.

Env Problem: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were petroleum related compounds and metals in soil (ethylbenzene, lead, mercury). Tetrachloroethylene (PCE) was found in groundwater just above standards. Trichloroethylene (TCE) and cis-1,2 Dichloroethene were found in soil vapor at the site. All site-related contamination was removed. All soil was removed above bedrock. Six underground tanks were also removed along with associated contaminated soil. Groundwater was treated using in-situ chemical oxidation. Indoor air sampling in the new building will occur to evaluate the potential for soil vapor intrusion (SVI). A Site Management Plan and Easement are in place and will remain in place until the SVI evaluation is complete.

Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2013-11-13 10:34:00
Record Upd: 2016-10-26 09:20:00
Updated By: MJKOMORO
Own Op: Owner
Sub Type: E
Owner Name: Robert Frost
Owner Company: 1903 West Farms, LLC
Owner Address: 220 Fifth Avenue, 19th Floor
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10001-7708
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Robert Frost
Owner Company: 1903 West Farms, LLC
Owner Address: 220 Fifth Ave, 19th Floor
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10001
Owner Country: United States of America
Own Op: On-Site Operator
Sub Type: E
Owner Name: Tom Ciano
Owner Company: Monadnock Construction Inc.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Owner Address: 155 3rd Street
Owner Addr2: Not reported
Owner City,St,Zip:Brooklyn, NY 11231
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Omisha Covington
Owner Company: New York Public Library - West Farms Branch
Owner Address: 2085 Honeywell Avenue
Owner Addr2: Not reported
Owner City,St,Zip:Bronx, NY 10460
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Nicholas Lembo
Owner Company: Compass V LLC
Owner Address: 155 3rd Street
Owner Addr2: Not reported
Owner City,St,Zip:Brooklyn, NY 11231
Owner Country: United States of America
HW Code: C203070
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: 1,2,4-TRIMETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: NAPHTHALENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: N-PROPYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: LEAD
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: cis-1,2-Dichloroethene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: MERCURY
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Waste Type: CHROMIUM
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 2016060800191001
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-07-11 09:00:00
Record Updated: 2016-07-11 09:00:00
Updated By: MJKOMORO
Crossref ID: 2-612624
Cross Ref Type Code: 16
Cross Ref Type: PBS No.
Record Added Date: 2016-11-07 12:31:00
Record Updated: 2016-11-07 12:31:00
Updated By: JAAVERSA
Crossref ID: C203070-02-14
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-10-20 08:48:00
Record Updated: 2016-10-20 09:29:00
Updated By: RECURLEY
Crossref ID: 2016000203290
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-07-11 09:00:00
Record Updated: 2016-09-07 11:47:00
Updated By: MJKOMORO
Crossref ID: 2-12-1014
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 2016-10-20 08:48:00
Record Updated: 2016-10-20 09:29:00
Updated By: RECURLEY

Site Code: 488955
Control Name: Environmental Easement
HW Code: C203070
Control Code: J
Control Type: INST
Dt record added: 07/11/2016
Dt rec updated: 12/28/2016
Updated By: TLRIDNER
Site Code: 488955
Site Description: Location: The site is located in an urban area on Rodman Place in the Bronx, NY. The site lies along the west side of West Farms Road between Rodman Place and the Cross Bronx Expressway Service Road North. Site Features: The site is currently vacant. Prior to remediation, a single-story masonry building with a concrete slab-on-grade foundation with a partial basement was on the site.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Metal storage containers, a wooden shed, and a semi-covered storage area were located off the northwest exterior of the building. Current Zoning and Land Use: The property is zoned for residential use and is assigned Residential District R8X zoning. The surrounding area is mostly residential with a marble business and hotel in the next block. The site was most recently leased by a construction company for construction supply storage and a janitorial supply company for soap and paper product storage. The undeveloped section of the property was recently used as an outdoor storage area for dumpsters and empty drums. Past Use of the Site: The 1899 West Farms Road portion of the site operated as a dry-cleaning facility from 1977-1996 and a towing/collision company from 1999-2001. The 1903-1905 West Farms Road portion operated as an auto repair garage from 1924-1986 and as a steel door manufacturing facility from 1989-2005. Site Geology and Hydrogeology: Prior to site remediation, the site was underlain with intermixed layers of brown and orange silts and sands, brown/black clays, with varying amounts of gravels, cobbles, mica, and schist. Bedrock exists at depths between 1.0 and 14.0 feet below ground surface. There was limited shallow groundwater (approximately 8 feet below grade in the east section, but only 2 feet below grade in the southern section) in the area due to the shallow bedrock. The general flow direction is to the east-southeast towards the Bronx River.

Env Problem: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were petroleum related compounds and metals in soil (ethylbenzene, lead, mercury). Tetrachloroethylene (PCE) was found in groundwater just above standards. Trichloroethylene (TCE) and cis-1,2 Dichloroethene were found in soil vapor at the site. All site-related contamination was removed. All soil was removed above bedrock. Six underground tanks were also removed along with associated contaminated soil. Groundwater was treated using in-situ chemical oxidation. Indoor air sampling in the new building will occur to evaluate the potential for soil vapor intrusion (SVI). A Site Management Plan and Easement are in place and will remain in place until the SVI evaluation is complete.

Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2013-11-13 10:34:00
Record Upd: 2016-10-26 09:20:00
Updated By: MJKOMORO
Own Op: Owner
Sub Type: E
Owner Name: Robert Frost
Owner Company: 1903 West Farms, LLC
Owner Address: 220 Fifth Avenue, 19th Floor
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10001-7708

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Robert Frost
Owner Company: 1903 West Farms, LLC
Owner Address: 220 Fifth Ave, 19th Floor
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10001
Owner Country: United States of America
Own Op: On-Site Operator
Sub Type: E
Owner Name: Tom Ciano
Owner Company: Monadnock Construction Inc.
Owner Address: 155 3rd Street
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11231
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Omisha Covington
Owner Company: New York Public Library - West Farms Branch
Owner Address: 2085 Honeywell Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Bronx, NY 10460
Owner Country: United States of America
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Nicholas Lembo
Owner Company: Compass V LLC
Owner Address: 155 3rd Street
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11231
Owner Country: United States of America
HW Code: C203070
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: 1,2,4-TRIMETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: NAPHTHALENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: N-PROPYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: XYLENE (MIXED)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: LEAD
Waste Quantity: UNKNOWN
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

HW Code: C203070
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: cis-1,2-Dichloroethene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: MERCURY
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: CHROMIUM
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: ETHYLBENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C203070
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 2016060800191001
Cross Ref Type Code: 25:
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-07-11 09:00:00
Record Updated: 2016-07-11 09:00:00
Updated By: MJKOMORO
Crossref ID: 2-612624
Cross Ref Type Code: 10:
Cross Ref Type: PBS No.
Record Added Date: 2016-11-07 12:31:00
Record Updated: 2016-11-07 12:31:00
Updated By: JAAVERSA
Crossref ID: C203070-02-14
Cross Ref Type Code: 23:
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-10-20 08:48:00
Record Updated: 2016-10-20 09:29:00
Updated By: RECURLEY
Crossref ID: 2016000203290
Cross Ref Type Code: 25:
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-07-11 09:00:00
Record Updated: 2016-09-07 11:47:00
Updated By: MJKOMORO
Crossref ID: 2-12-1014
Cross Ref Type Code: 26:
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 2016-10-20 08:48:00
Record Updated: 2016-10-20 09:29:00
Updated By: RECURLEY

BROWNFIELDS:

Program:

BCP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Site Code: 488955
Acres: 0.637
HW Code: C203070
SWIS: 301
Town: New York City
Record Added Date: 11/13/2013
Record Updated Date: 01/03/2018
Update By: MJKOMORO
Site Description: Location: The site is located in an urban area on Rodman Place in the Bronx, NY. The site lies along the west side of West Farms Road between Rodman Place and the Cross Bronx Expressway Service Road North. Site Features: The site is currently vacant. Prior to remediation, a single-story masonry building with a concrete slab-on-grade foundation with a partial basement was on the site. Metal storage containers, a wooden shed, and a semi-covered storage area were located off the northwest exterior of the building. Current Zoning and Land Use: The property is zoned for residential use and is assigned Residential District R8X zoning. The surrounding area is mostly residential with a marble business and hotel in the next block. The site was most recently leased by a construction company for construction supply storage and a janitorial supply company for soap and paper product storage. The undeveloped section of the property was recently used as an outdoor storage area for dumpsters and empty drums. Past Use of the Site: The 1899 West Farms Road portion of the site operated as a dry-cleaning facility from 1977-1996 and a towing/collision company from 1999-2001. The 1903-1905 West Farms Road portion operated as an auto repair garage from 1924-1986 and as a steel door manufacturing facility from 1989-2005. Site Geology and Hydrogeology: Prior to site remediation, the site was underlain with intermixed layers of brown and orange silts and sands, brown/black clays, with varying amounts of gravels, cobbles, mica, and schist. Bedrock exists at depths between 1.0 and 14.0 feet below ground surface. There was limited shallow groundwater (approximately 8 feet below grade in the east section, but only 2 feet below grade in the southern section) in the area due to the shallow bedrock. The general flow direction is to the east-southeast towards the Bronx River.

Env Problem: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were petroleum related compounds and metals in soil (ethylbenzene, lead, mercury). Tetrachloroethylene (PCE) was found in groundwater just above standards. Trichloroethylene (TCE) and cis-1,2 Dichloroethene were found in soil vapor at the site. All site-related contamination was removed. All soil was removed above bedrock. Six underground tanks were also removed along with associated contaminated soil. Groundwater was treated using in-situ chemical oxidation. Indoor air sampling in the new building will occur to evaluate the potential for soil vapor intrusion (SVI). A Site Management Plan and Easement are in place and will remain in place until the SVI evaluation is complete.

Health Problem: Remedial actions are complete and measures are in place to control the potential for coming in contact with residual contamination remaining at the site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2013-11-13 10:34:00
Record Upd:	2016-10-26 09:20:00
Updated By:	MJKOMORO
Own Op:	Owner
Sub Type:	E
Owner Name:	Robert Frost
Owner Company:	1903 West Farms, LLC
Owner Address:	220 Fifth Avenue, 19th Floor
Owner Addr2:	Not reported
Owner City,St,Zip:	New York, NY 10001-7708
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Robert Frost
Owner Company:	1903 West Farms, LLC
Owner Address:	220 Fifth Ave, 19th Floor
Owner Addr2:	Not reported
Owner City,St,Zip:	New York, NY 10001
Owner Country:	United States of America
Own Op:	On-Site Operator
Sub Type:	E
Owner Name:	Tom Ciano
Owner Company:	Monadnock Construction Inc.
Owner Address:	155 3rd Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11231
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Omisha Covington
Owner Company:	New York Public Library - West Farms Branch
Owner Address:	2085 Honeywell Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Bronx, NY 10460
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Nicholas Lembo
Owner Company:	Compass V LLC
Owner Address:	155 3rd Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11231
Owner Country:	United States of America
HW Code:	C203070
Waste Type:	TRICHLOROETHENE (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203070
Waste Type:	1,2,4-TRIMETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203070
Waste Type:	NAPHTHALENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203070
Waste Type:	N-PROPYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203070
Waste Type:	XYLENE (MIXED)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203070
Waste Type:	LEAD
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203070
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203070
Waste Type:	cis-1,2-Dichloroethene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203070
Waste Type:	MERCURY
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203070
Waste Type:	CHROMIUM
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203070
Waste Type:	ETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203070
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	2016060800191001
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	2016-07-11 09:00:00
Record Updated:	2016-07-11 09:00:00
Updated By:	MJKOMORO
Crossref ID:	2-612624
Cross Ref Type Code:	18
Cross Ref Type:	PBS No.
Record Added Date:	2016-11-07 12:31:00
Record Updated:	2016-11-07 12:31:00
Updated By:	JAAVERSA
Crossref ID:	C203070-02-14
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	2016-10-20 08:48:00
Record Updated:	2016-10-20 09:29:00
Updated By:	RECURLEY
Crossref ID:	2016000203290

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1899-1905 WEST FARMS ROAD (Continued)

S116041501

Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-07-11 09:00:00
Record Updated: 2016-09-07 11:47:00
Updated By: MJKOMORO
Crossref ID: 2-12-1014
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 2016-10-20 08:48:00
Record Updated: 2016-10-20 09:29:00
Updated By: RECURLEY

O124
NNE
1/8-1/4
0.186 mi.
984 ft.

CLEAN BRIGHT PROCESS CO INC
1899 W FARMS RD
BRONX, NY 10460

RCRA NonGen / NLR
FINDS
ECHO

1000150123
NYD064953441

Site 6 of 9 in cluster O

Relative:
Lower

RCRA NonGen / NLR:

Actual:
29 ft.

Date form received by agency: 04/09/2015
Facility name: 1899-1905 WEST FARMS ROAD REDEVELOPMENT SITE
Facility address: 1899-1905 WEST FARMS RD
BRONX, NY 10460
EPA ID: NYD064953441
Mailing address: WEST FARMS RD
BRONX, NY 10460
Contact: ROBERT FROST
Contact address: 5TH AVE 19TH FL
NEW YORK, NY 10001
Contact country: US
Contact telephone: 212-813-3575
Contact email: RFROST@SIGNATUREURBAN.COM
EPA Region: 02
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: 1903 WEST FARMS LLC
Owner/operator address: 5TH AVE 19TH FL
NEW YORK, NY 10001
Owner/operator country: US
Owner/operator telephone: 212-813-3575
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/24/2008
Owner/Op end date: Not reported

Owner/operator name: 1903 WEST FARMS LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLEAN BRIGHT PROCESS CO INC (Continued)

1000150123

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/24/2008
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

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 09/10/2014
Site name: 1899-1905 WEST FARMS ROAD REDEVELOPMENT SITE
Classification: Large Quantity Generator

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLEAN BRIGHT PROCESS CO INC (Continued)

1000150123

ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/26/2008
Site name: CLEAN BRIGHT PROCESS CO INC
Classification: Not a generator, verified

Date form received by agency: 03/25/2008
Site name: CLEAN BRIGHT PROCESS CO INC
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: CLEAN BRIGHT PROCESS CO INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: CLEAN BRIGHT PROCESS CO INC
Classification: Not a generator, verified

Date form received by agency: 06/07/1985
Site name: CLEAN BRIGHT PROCESS CO INC
Classification: Large Quantity Generator

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 12/08/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLEAN BRIGHT PROCESS CO INC (Continued)

1000150123

Registry ID: 110004364198

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.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000150123
Registry ID: 110004364198
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004364198>

R125
NNW
1/8-1/4
0.187 mi.
986 ft.
Site 1 of 16 in cluster R

VYSE AVE HOLDINGS LLC
1838 VYSE AVE
BRONX, NY 10460

NY AST **U003387261**
N/A

Relative:
Higher

AST:

Actual:
69 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-244252
Program Type: PBS
UTM X: 594006.28560
UTM Y: 4521425.98792
Expiration Date: 07/07/2022
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 9446
Affiliation Type: Facility Operator
Company Name: APT HOUSE
Contact Type: Not reported
Contact Name: JACOB BERNAK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 243-2889
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2012-11-09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VYSE AVE HOLDINGS LLC (Continued)

U003387261

Site Id: 9446
Affiliation Type: Emergency Contact
Company Name: R R W REALTY CORP
Contact Type: Not reported
Contact Name: CHARLIE CLARK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 424-8238
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-08-28

Site Id: 9446
Affiliation Type: Mail Contact
Company Name: VYSE AVE HOLDINGS LLC
Contact Type: Not reported
Contact Name: DAVID GREEN
Address1: PO BOX 319
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11204
Country Code: 001
Phone: (718) 621-4065
EMail: DAVID@DKCKMGMT.COM
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-08-28

Site Id: 9446
Affiliation Type: Facility Owner
Company Name: R R W REALTY CORP
Contact Type: AGENT
Contact Name: DAVID GREEN
Address1: PO BOX 319
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11204
Country Code: 001
Phone: (718) 621-4065
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-08-28

Tank Info:

Tank Number: 001
Tank Id: 11534
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

VYSE AVE HOLDINGS LLC (Continued)

U003387261

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1990
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: DMPOKRZY
Last Modified: 08/28/2017
Material Name: #2 fuel oil (on-site consumption)

M126 **940 EAST 174TH STREET**
WNW **940 EAST 174TH STREET**
1/8-1/4 **BRONX, NY 10460**

NY AST **U003394865**
N/A

0.188 mi.
995 ft.

Site 6 of 8 in cluster M

Relative:
Higher

AST:

Actual:
80 ft.

Region: STATE
DEC Region: 2
Site Status: Inactive
Facility Id: 2-469270
Program Type: PBS
UTM X: 593854.32921
UTM Y: 4521266.96052
Expiration Date: N/A
Site Type: Unknown

Affiliation Records:

Site Id: 20495
Affiliation Type: Facility Owner
Company Name: NYC HOUSING PRESERV & DEVEL
Contact Type: Not reported
Contact Name: Not reported
Address1: 2089-2091 ARTHUR AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10457
Country Code: 001
Phone: (718) 295-2178

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

940 EAST 174TH STREET (Continued)

U003394865

EMail: Not reported
Fax Number: Not reported
Modified By: JAAVERSA
Date Last Modified: 2014-02-21

Site Id: 20495
Affiliation Type: Mail Contact
Company Name: NYC HOUSING PRESERV & DEVEL
Contact Type: Not reported
Contact Name: Not reported
Address1: 2089-2091 ARTHUR AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10457
Country Code: 001
Phone: (718) 295-2178
EMail: Not reported
Fax Number: Not reported
Modified By: JAAVERSA
Date Last Modified: 2014-02-21

Site Id: 20495
Affiliation Type: Emergency Contact
Company Name: Not reported
Contact Type: Not reported
Contact Name: MARTA TORRES
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 584-8334
EMail: Not reported
Fax Number: Not reported
Modified By: ejcalifa
Date Last Modified: 2004-03-25

Site Id: 20495
Affiliation Type: Facility Operator
Company Name: 940 EAST 174TH STREET
Contact Type: Not reported
Contact Name: NYC HOUSING PRESERV & DEVEL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 806-8565
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

940 EAST 174TH STREET (Continued)

U003394865

Tank Info:

Tank Number: 001
Tank Id: 37219
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
I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
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: 01/01/1999
Register: True
Modified By: TRANSLAT
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

Tank Number: 001
Tank Id: 39157
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B05 - Tank External Protection - Jacketed
I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

940 EAST 174TH STREET (Continued)

U003394865

Install Date: Not reported
Capacity Gallons: 2500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 03/05/2004
Register: True
Modified By: cgfreedm
Last Modified: 04/14/2017
Material Name: #4 fuel oil (on-site consumption)

Tank Number: 002
Tank Id: 178720
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
I05 - Overfill - Vent Whistle
L00 - Piping Leak Detection - None
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 03/05/2004
Capacity Gallons: 2500
Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NTFREEMA
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

Affiliation Records:

Site Id: 21521
Affiliation Type: Mail Contact
Company Name: PWB MANAGEMENT CORP.
Contact Type: Not reported
Contact Name: THOMAS F. WEBLER
Address1: 3092 HULL AVENUE
Address2: Not reported
City: BRONX
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

940 EAST 174TH STREET (Continued)

U003394865

Zip Code: 10467
Country Code: 001
Phone: (718) 519-6900
EMail: TWEBLER@PWBMANAGEMENT.COM
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2015-07-01

Site Id: 21521
Affiliation Type: Emergency Contact
Company Name: 9 FORTY CORP
Contact Type: Not reported
Contact Name: THOMAS WEBLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 204-0569
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2010-06-14

Site Id: 21521
Affiliation Type: Facility Owner
Company Name: 9 FORTY CORP
Contact Type: OWNER
Contact Name: THOMAS F. WEBLER
Address1: 3092 HULL AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10467
Country Code: 001
Phone: (718) 519-6900
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2015-06-19

Site Id: 21521
Affiliation Type: Facility Operator
Company Name: 9 FORTY CORP.
Contact Type: Not reported
Contact Name: THOMAS WEBLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 519-6900
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

940 EAST 174TH STREET (Continued)

U003394865

Date Last Modified: 2015-06-19

Tank Info:

Tank Number: 001
Tank Id: 37219
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
I04 - Overfill - Product Level Gauge (A/G)
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

3
Tank Location: Steel/Carbon Steel/Iron
Tank Type: Tank Converted to Non-Regulated Use
Tank Status: Not reported
Pipe Model: Not reported
Install Date: 2000
Capacity Gallons: NN
Tightness Test Method: Not reported
Date Test: Not reported
Next Test Date: 01/01/1999
Date Tank Closed: True
Register: TRANSLAT
Modified By: 04/14/2017
Last Modified: #2 fuel oil (on-site consumption)
Material Name:

Tank Number: 001
Tank Id: 39157
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B05 - Tank External Protection - Jacketed
I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

940 EAST 174TH STREET (Continued)

U003394865

Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 2500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 03/05/2004
Register: True
Modified By: cgfreedm
Last Modified: 04/14/2017
Material Name: #4 fuel oil (on-site consumption)

Tank Number: 002
Tank Id: 178720
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
I05 - Overfill - Vent Whistle
L00 - Piping Leak Detection - None
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 03/05/2004
Capacity Gallons: 2500
Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NTFREEMA
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q127
SSW
1/8-1/4
0.189 mi.
996 ft.

CON EDISION
1559 BOONE AV
BRONX, NY 10460

NY MANIFEST

S116290841
N/A

Site 2 of 3 in cluster Q

Relative:
Lower

NY MANIFEST:

Actual:
35 ft.

Country: USA
EPA ID: NYP004592275
Facility Status: Not reported
Location Address 1: 1559 BOONE AV
Code: BP
Location Address 2: SB24985
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004592275
Mailing Name: CON EDISION
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 07/10/2014
Trans1 Recv Date: 07/10/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/11/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004592275
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002503560GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S116290841

Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

M128
WNW
1/8-1/4
0.194 mi.
1024 ft.

CON EDISON
1710 HOE AVE
BRONX, NY 10460

Site 7 of 8 in cluster M

NY MANIFEST **S117067505**
N/A

Relative:
Higher
Actual:
80 ft.

NY MANIFEST:
Country: USA
EPA ID: NYP004604278
Facility Status: Not reported
Location Address 1: 1710 HOE AVE
Code: BP
Location Address 2: SB 31021
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004604278
Mailing Name: CON EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117067505

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	07/22/2014
Trans1 Recv Date:	07/22/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/23/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004604278
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002502547GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M129
WNW
1/8-1/4
0.194 mi.
1024 ft.
17 TEN CORP.
1710 HOE AVENUE
BRONX, NY 10460
Site 8 of 8 in cluster M

NY AST **A100291593**
N/A

Relative:
Higher

AST:

Actual:
80 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609586
Program Type: PBS
UTM X: 593844.80845
UTM Y: 4521236.47359
Expiration Date: 06/03/2019
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 55654
Affiliation Type: Facility Operator
Company Name: 17 TEN CORP.
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 519-6900
EMail: Not reported
Fax Number: Not reported
Modified By: HDDUPIGN
Date Last Modified: 2015-10-30

Site Id: 55654
Affiliation Type: Emergency Contact
Company Name: 17 TEN CORP.
Contact Type: Not reported
Contact Name: THOMAS WEBLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 204-0569
EMail: Not reported
Fax Number: Not reported
Modified By: HDDUPIGN
Date Last Modified: 2015-10-30

Site Id: 55654
Affiliation Type: Mail Contact
Company Name: 17 TEN CORP C/O T.WEBLER
Contact Type: Not reported
Contact Name: THOMAS F. WEBLER
Address1: 3092 HULL AVE
Address2: Not reported
City: BRONX

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

17 TEN CORP. (Continued)

A100291593

State: NY
Zip Code: 10467
Country Code: 001
Phone: (718) 519-6900
EMail: TWEBLER@PWBMANAGEMENT.COM
Fax Number: Not reported
Modified By: HDDUPIGN
Date Last Modified: 2015-10-30

Site Id: 55654
Affiliation Type: Facility Owner
Company Name: 17 TEN CORP.
Contact Type: Not reported
Contact Name: Not reported
Address1: 3092 HULL AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10467
Country Code: 001
Phone: (718) 519-6900
EMail: Not reported
Fax Number: Not reported
Modified By: HDDUPIGN
Date Last Modified: 2015-10-30

Tank Info:

Tank Number: 001
Tank Id: 178999
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

F07 - Pipe External Protection - Retrofitted Sacrificial Anode
G01 - Tank Secondary Containment - Diking (Aboveground)
L00 - Piping Leak Detection - None
C03 - Pipe Location - Aboveground/Underground Combination
F06 - Pipe External Protection - Wrapped
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
B05 - Tank External Protection - Jacketed

3
Tank Location: Steel/Carbon Steel/Iron
Tank Type:
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1989
Capacity Gallons: 1600
Tightness Test Method: NN
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

17 TEN CORP. (Continued)

A100291593

Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: HDDUPIGN
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

**S130
WNW
1/8-1/4
0.194 mi.
1025 ft.**

**GOLDCOAST FREIGHTWAYS
1776 HOE AVE
BRONX, NY 10459**

**NY MANIFEST 1009235138
N/A**

Site 1 of 7 in cluster S

**Relative:
Higher
Actual:
72 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP000958462
Facility Status: Not reported
Location Address 1: 1776 HOE AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10459
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP000958462
Mailing Name: GOLDCOAST FREIGHTWAYS
Mailing Contact: N/S
Mailing Address 1: 12250 NW 28TH AVE
Mailing Address 2: Not reported
Mailing City: MIAMI
Mailing State: FL
Mailing Zip: 33167
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 3056873560

NY MANIFEST:
Document ID: NJA5221373
Manifest Status: Not reported
seq: Not reported
Year: 2005
Trans1 State ID: NJR000011528
Trans2 State ID: Not reported
Generator Ship Date: 03/25/2005
Trans1 Recv Date: 03/25/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/28/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP000958462
Trans1 EPA ID: 50161
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDCOAST FREIGHTWAYS (Continued)

1009235138

Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00200
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

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

S131
WNW
1/8-1/4
0.194 mi.
1025 ft.
MONTEFIORE CENTRAL LAUNDRY
1776 HOE AVENUE
BRONX, NY 10460
Site 2 of 7 in cluster S

NY AST **A100358142**
N/A

Relative:
Higher
Actual:
72 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-108030
Program Type: PBS
UTM X: 593895.43131
UTM Y: 4521377.95521
Expiration Date: 05/07/2022
Site Type: Hospital/Nursing Home/Health Care
Affiliation Records:
Site Id: 3168
Affiliation Type: Facility Owner
Company Name: MONTEFIORE MEDICAL CENTER
Contact Type: ENGINEERING OPERATIONS SUPERVISOR
Contact Name: MIHAI NISTOR
Address1: 111 E 210TH STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10467
Country Code: 001
Phone: (212) 617-0440

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONTEFIORE CENTRAL LAUNDRY (Continued)

A100358142

EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-06-14

Site Id: 3168
Affiliation Type: Mail Contact
Company Name: MONTEFIORE CENTRAL LAUNDRY
Contact Type: Not reported
Contact Name: MIHAI NISTOR
Address1: 1776 HOE AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (212) 617-0440
EMail: MNISTOR@MONTEFIORE.ORG
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-06-14

Site Id: 3168
Affiliation Type: Facility Operator
Company Name: MONTEFIORE CENTRAL LAUNDRY
Contact Type: Not reported
Contact Name: MIHAI NISTOR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 617-0440
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2011-08-05

Site Id: 3168
Affiliation Type: Emergency Contact
Company Name: MONTEFIORE MEDICAL CENTER
Contact Type: Not reported
Contact Name: MIHAI NISTOR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 772-5997
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-06-14

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONTEFIORE CENTRAL LAUNDRY (Continued)

A100358142

Tank Info:

Tank Number: 002
Tank Id: 240387
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

L02 - Piping Leak Detection - Interstitial - Manual Monitoring
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
E12 - Piping Secondary Containment - Double-Walled (AG only)
F09 - Pipe External Protection - Urethane
J02 - Dispenser - Suction Dispenser
G01 - Tank Secondary Containment - Diking (Aboveground)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
G10 - Tank Secondary Containment - Impervious Underlayment
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/30/2011
Capacity Gallons: 5000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 06/14/2017
Material Name: #2 fuel oil (on-site consumption)

S132
WNW
1/8-1/4
0.194 mi.
1025 ft.

MONTEFIORE CENTRAL LAUNDRY
1776 HOE AVENUE
BRONX, NY 10460
Site 3 of 7 in cluster S

NY UST **U000395475**
N/A

Relative:
Higher
Actual:
72 ft.

UST:
Id/Status: 2-108030 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 05/07/2022
UTM X: 593895.43131
UTM Y: 4521377.95521
Site Type: Hospital/Nursing Home/Health Care

Affiliation Records:

Site Id: 3168

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONTEFIORE CENTRAL LAUNDRY (Continued)

U000395475

Affiliation Type: Facility Owner
Company Name: MONTEFIORE MEDICAL CENTER
Contact Type: ENGINEERING OPERATIONS SUPERVISOR
Contact Name: MIHAI NISTOR
Address1: 111 E 210TH STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10467
Country Code: 001
Phone: (212) 617-0440
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-06-14

Site Id: 3168
Affiliation Type: Mail Contact
Company Name: MONTEFIORE CENTRAL LAUNDRY
Contact Type: Not reported
Contact Name: MIHAI NISTOR
Address1: 1776 HOE AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (212) 617-0440
EMail: MNISTOR@MONTEFIORE.ORG
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-06-14

Site Id: 3168
Affiliation Type: Facility Operator
Company Name: MONTEFIORE CENTRAL LAUNDRY
Contact Type: Not reported
Contact Name: MIHAI NISTOR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 617-0440
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2011-08-05

Site Id: 3168
Affiliation Type: Emergency Contact
Company Name: MONTEFIORE MEDICAL CENTER
Contact Type: Not reported
Contact Name: MIHAI NISTOR
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONTEFIORE CENTRAL LAUNDRY (Continued)

U000395475

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 772-5997
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-06-14

Tank Info:

Tank Number: 001
Tank ID: 4769
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 10000
Install Date: 09/01/1985
Date Tank Closed: 06/15/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 11/18/2010
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: MFLEONAR
Last Modified: 06/14/2017

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

S133
WNW
1/8-1/4
0.194 mi.
1025 ft.
GOLDCOAST FREIGHTWAYS INC
1776 HOE AVENUE
BRONX, NY 10459
Site 4 of 7 in cluster S

NJ MANIFEST
S107909188
N/A

Relative:
Higher
Actual:
72 ft.
NJ MANIFEST:
EPA Id: NYP000958462
Mail Address: 12250 NW 28TH AVENUE
Mail City/State/Zip: MIAMI 33167
Facility Phone: 3056873560
Emergency Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDCOAST FREIGHTWAYS INC (Continued)

S107909188

Contact: STEVE KEPLER
Comments: Not reported
SIC Code: Not reported
County: 00
Municipal: 00
Previous EPA Id: Not reported
Gen Flag: X
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:

Manifest Number: NJA5221373
EPA ID: NYP000958462
Date Shipped: 03/25/2005
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJR000011528
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 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/25/2005
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: 03/28/2005
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: 04150535
Was Load Rejected: MIAMI 33167
Reason Load Was Rejected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P134
West
1/8-1/4
0.195 mi.
1030 ft.
2015 MONTEREY AVENUE LLC
1671 VYSE AVENUE
BRONX, NY 10460
Site 2 of 8 in cluster P

NY AST
U003390570
N/A

Relative:
Higher
Actual:
68 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-152765
Program Type: PBS
UTM X: 593856.66207
UTM Y: 4521107.57931
Expiration Date: 06/27/2019
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 4799
Affiliation Type: Facility Owner
Company Name: 2015 MENTEREY AVENUE LLC
Contact Type: VICE PRESIDENT
Contact Name: MICHAEL NOWLIN
Address1: 955 E 163 ST
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10459
Country Code: 001
Phone: (718) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-20

Site Id: 4799
Affiliation Type: Emergency Contact
Company Name: 2015 MENTEREY AVENUE LLC
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-20

Site Id: 4799
Affiliation Type: Mail Contact
Company Name: PRC MANAGEMENT CO. LLC
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
Address1: 955 EAST 163RD STREET
Address2: Not reported
City: BRONX

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2015 MONTEREY AVENUE LLC (Continued)

U003390570

State: NY
Zip Code: 10459
Country Code: 001
Phone: (718) 328-6099
EMail: MICHAELN@PRCNY.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-03

Site Id: 4799
Affiliation Type: Facility Operator
Company Name: 2015 MONTEREY AVENUE LLC
Contact Type: Not reported
Contact Name: FRANK MOROCHO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 442-3975
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-20

Tank Info:

Tank Number: 001
Tank Id: 19481
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/04/1978
Capacity Gallons: 4000
Tightness Test Method: -
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

2015 MONTEREY AVENUE LLC (Continued)

U003390570

Register: True
Modified By: MFLEONAR
Last Modified: 09/20/2017
Material Name: #2 fuel oil (on-site consumption)

**O135
NNE
1/8-1/4
0.196 mi.
1034 ft.**

**CON EDISON
RODMAN PL & W FARMS RD
BRONX, NY 10460**

**RCRA NonGen / NLR
FINDS
ECHO**

**1019902810
NYP004778106**

Site 7 of 9 in cluster O

**Relative:
Lower**

RCRA NonGen / NLR:

**Actual:
17 ft.**

Date form received by agency: 05/04/2015
Facility name: CON EDISON
Facility address: RODMAN PL & W FARMS RD
BRONX, NY 10460
EPA ID: NYP004778106
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
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: 05/04/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110069697215

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019902810

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1019902810
Registry ID: 110069697215
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110069697215>

O136
NNE
1/8-1/4
0.196 mi.
1034 ft.

CON EDISON
RODMAN PL & W FARMS RD
BRONX, NY 10460

NJ MANIFEST **S120671377**
N/A

Site 8 of 9 in cluster O

Relative:
Lower

NJ MANIFEST:

Actual:
17 ft.

EPA Id: NYP004778106
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:

Manifest Number: 014454332JJJ
EPA ID: NYP004778106
Date Shipped: 5/4/2015
TSDF EPA ID: NJD002200046
Transporter EPA ID: NYD006982359
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 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120671377

Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: Not reported
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
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

O137
NNE
1/8-1/4
0.196 mi.
1034 ft.

CON EDISON
RODMAN PL & W FARMS RD
BRONX, NY 10460

NY MANIFEST **S118090191**
N/A

Site 9 of 9 in cluster O

Relative:
Lower

NY MANIFEST:

Actual:
17 ft.

Country: USA
EPA ID: NYP004778106
Facility Status: Not reported
Location Address 1: RODMAN PL & W FARMS RD
Code: BP
Location Address 2: SB 22957
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004778106
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S118090191

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/04/2015
Trans1 Recv Date:	05/04/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/11/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004778106
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD002200046
TSD ID 2:	Not reported
Manifest Tracking Number:	014454332JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	60
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	Not reported
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	D008
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R138
NW
1/8-1/4
0.197 mi.
1041 ft.

CON ED V 1633
F/O 1816 BOSTON RD
BRONX, NY 10460
Site 2 of 16 in cluster R

RCRA NonGen / NLR
NY MANIFEST
1007206222
NYP004005955

Relative:
Higher

RCRA NonGen / NLR:

Actual:
67 ft.

Date form received by agency: 02/28/1998
Facility name: CON ED V 1633
Facility address: F/O 1816 BOSTON RD
BRONX, NY 10460-0000
EPA ID: NYP004005955
Mailing address: CONSOLIDATED EDISON INC
4 IRVING PL ROOM 300
NEW YORK, NY 10003-0000
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC
NEW YORK, NY 10003-0000
Contact country: US
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
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: 02/27/1998
Site name: CON ED V 1633
Classification: Not a generator, verified

Date form received by agency: 02/26/1998
Site name: CON ED V 1633
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:

Country: USA
EPA ID: NYP004005955
Facility Status: Not reported
Location Address 1: V 1633 - 1816 BOSTON RD
Code: BP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED V 1633 (Continued)

1007206222

Location Address 2: Not reported
Total Tanks: Not reported
Location City: QUEENS
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004005955
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

NY MANIFEST:

Document ID: NYB8468433
Manifest Status: C
seq: Not reported
Year: 1997
Trans1 State ID: GX3216
Trans2 State ID: Not reported
Generator Ship Date: 02/25/1997
Trans1 Recv Date: 02/25/1997
Trans2 Recv Date: / /
TSD Site Recv Date: 02/26/1997
Part A Recv Date: 03/12/1997
Part B Recv Date: 03/07/1997
Generator EPA ID: NYP004005955
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSDF ID 1: NYD980593636
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00875

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED V 1633 (Continued)

1007206222

Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

**R139
NW
1/8-1/4
0.197 mi.
1041 ft.**

**ARTHUR FRISCH CO INC
1816 BOSTON RD
BRONX, NY 10460
Site 3 of 16 in cluster R**

**RCRA NonGen / NLR
US AIRS
NY MANIFEST**

**1000551348
NYD986925741**

**Relative:
Higher**

**Actual:
67 ft.**

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: ARTHUR FRISCH CO INC
Facility address: 1816 BOSTON RD
BRONX, NY 10460-4909
EPA ID: NYD986925741
Mailing address: BOSTON RD
BRONX, NY 10460
Contact: Not reported
Contact address: BOSTON RD
BRONX, NY 10460
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: IRWIN & RUTH LEFKOWITZ
Owner/operator address: 1816 BOSTON RD
BRONX, NY 10460
Owner/operator country: US
Owner/operator telephone: 212-589-4100
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: IRWIN & RUTH LEFKOWITZ
Owner/operator address: 1816 BOSTON RD
BRONX, NY 10460
Owner/operator country: US
Owner/operator telephone: 212-589-4100
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARTHUR FRISCH CO INC (Continued)

1000551348

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
Site name: ARTHUR FRISCH CO INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: ARTHUR FRISCH CO INC
Classification: Not a generator, verified

. Waste code: NONE
. Waste name: None

Date form received by agency: 01/27/1992
Site name: ARTHUR FRISCH CO.
Classification: Large Quantity Generator

Date form received by agency: 05/20/1991
Site name: ARTHUR FRISCH CO INC
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

US AIRS MINOR:

Envid: 1000551348
Region Code: 02
Programmatic ID: AIR NY0000002600500099
Facility Registry ID: 110001592081

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARTHUR FRISCH CO INC (Continued)

1000551348

D and B Number: Not reported
Primary SIC Code: 3479
NAICS Code: 999999
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:

Region Code: 02
Programmatic ID: AIR NY0000002600500099
Facility Registry ID: 110001592081
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

US AIRS MINOR:

Envid: 1000551348
Region Code: 02
Programmatic ID: AIR NY0000002600500099
Facility Registry ID: 110001592081
D and B Number: Not reported
Primary SIC Code: 3479
NAICS Code: 999999
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:

Region Code: 02
Programmatic ID: AIR NY0000002600500099
Facility Registry ID: 110001592081
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

NY MANIFEST:

Country: USA
EPA ID: NYD986925741
Facility Status: Not reported
Location Address 1: 1816 BOSTON POST ROAD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARTHUR FRISCH CO INC (Continued)

1000551348

Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD986925741
Mailing Name: ARTHUR FRISCH COMPANY INCORPORATED
Mailing Contact: IRWIN LEFKOWITZ
Mailing Address 1: 1816 BOSTON ROAD
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10460
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2125894100

NY MANIFEST:

Document ID: NYB5114421
Manifest Status: C
seq: Not reported
Year: 1994
Trans1 State ID: PD1011
Trans2 State ID: Not reported
Generator Ship Date: 10/18/1994
Trans1 Recv Date: 10/18/1994
Trans2 Recv Date: / /
TSD Site Recv Date: 10/18/1994
Part A Recv Date: 10/27/1994
Part B Recv Date: 11/04/1994
Generator EPA ID: NYD986925741
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID 1: NYD077444263
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00330
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARTHUR FRISCH CO INC (Continued)

1000551348

Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100

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**R140
NW
1/8-1/4
0.197 mi.
1041 ft.**

**CON EDISON
1816 BOSTON RD
BRONX, NY 10457**

**RCRA NonGen / NLR
NJ MANIFEST
NY MANIFEST**

**1014398348
NYP004207001**

Site 4 of 16 in cluster R

**Relative:
Higher
Actual:
67 ft.**

RCRA NonGen / NLR:
Date form received by agency: 05/21/2010
Facility name: CON EDISON
Facility address: 1816 BOSTON RD
BRONX, NY 10457
EPA ID: NYP004207001
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: DAVID DUKE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 917-559-8971
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

NJ MANIFEST:

EPA Id: NYP004207001
Mail Address: 4 IRVING PL, RM 828
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: DAVID DUKE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1014398348

Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:

Manifest Number: 007020786JJK
EPA ID: NYP004207001
Date Shipped: 05/21/2010
TSDF EPA ID: NJD002200046
Transporter EPA ID: NYD006982359
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 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 05/21/2010
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 05/22/2010
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
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Waste:

Manifest Year: Not reported
Waste Code: D008
Hand Code: H111
Quantity: 500 P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1014398348

NY MANIFEST:

Country: USA
EPA ID: NYP004207001
Facility Status: Not reported
Location Address 1: FRONT OF 1816 BOSTON RD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10451
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004207001
Mailing Name: CONSOLIDATED EDISON - MH 5824
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2010
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 05/21/2010
Trans1 Recv Date: 05/21/2010
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/22/2010
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004207001
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 007020786JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: Y
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H111
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1014398348

Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 500.0
Units: P - Pounds
Number of Containers: 100.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

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-1 additional NY MANIFEST: record(s) in the EDR Site Report.

P141
West
1/8-1/4
0.200 mi.
1056 ft.

HOE AVENUE EAST 173RD ST (MURPHY PRIVATE SEBCO)
1700 HOE AVENUE
BRONX, NY 10460
Site 3 of 8 in cluster P

NY AST **A100433616**
N/A

Relative:
Higher
Actual:
80 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-473545
Program Type: PBS
UTM X: 593804.23476
UTM Y: 4521162.83663
Expiration Date: 03/28/2019
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 20831
Affiliation Type: Facility Operator
Company Name: HOE AVENUE EAST 173RD ST (MURPHY PRIVATE SEBCO)
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION UNIT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 707-5725
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2014-01-31

Site Id: 20831

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOE AVENUE EAST 173RD ST (MURPHY PRIVATE SEBCO) (Continued)

A100433616

Affiliation Type: Mail Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COORDINATOR
Address1: 23-02 49TH AVENUE
Address2: TECH SERVS DEPT - 5TH FLOOR
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
EMail: YELENA.TKACH@NYCHA.NYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2015-08-14

Site Id: 20831
Affiliation Type: Emergency Contact
Company Name: NEW YORK CITY HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: EMERGENCY SERVICES DEPARTMENT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 707-5900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2014-01-30

Site Id: 20831
Affiliation Type: Facility Owner
Company Name: NEW YORK CITY HOUSING AUTHORITY
Contact Type: FUEL OIL REMEDIATION COORDINATOR
Contact Name: Not reported
Address1: 23-02 49TH AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5806
EMail: Not reported
Fax Number: Not reported
Modified By: MXLAY
Date Last Modified: 2017-03-10

Tank Info:

Tank Number: 1
Tank Id: 37528
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

HOE AVENUE EAST 173RD ST (MURPHY PRIVATE SEBCO) (Continued)

A100433616

Equipment Records:

J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G01 - Tank Secondary Containment - Diking (Aboveground)
L00 - Piping Leak Detection - None
H00 - Tank Leak Detection - None
I02 - Overfill - High Level Alarm
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
2
Steel/Carbon Steel/Iron
In Service
Not reported
12/01/1970
7500
21
01/19/2018
Not reported
Not reported
True
TLYE
02/15/2018
#2 fuel oil (on-site consumption)

Tank Location:

Tank Type:

Tank Status:

Pipe Model:

Install Date:

Capacity Gallons:

Tightness Test Method:

Date Test:

Next Test Date:

Date Tank Closed:

Register:

Modified By:

Last Modified:

Material Name:

T142
WSW
1/8-1/4
0.200 mi.
1058 ft.
1553-5 BRYANT AVE.
1553-5 BRYANT AVENUE
BRONX, NY 10460
Site 1 of 6 in cluster T

NY AST **A100139054**
N/A

Relative:
Higher
Actual:
63 ft.

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-603980
Program Type: PBS
UTM X: 593854.78917
UTM Y: 4520881.09027
Expiration Date: N/A
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 25870
Affiliation Type: Facility Operator
Company Name: 1553-5 BRYANT AVE.
Contact Type: Not reported
Contact Name: ALPHONSE LEMBO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 306-0214

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1553-5 BRYANT AVE. (Continued)

A100139054

Email: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2012-03-29

Site Id: 25870
Affiliation Type: Emergency Contact
Company Name: REO HOUSING DEVELOPMENT FUND
Contact Type: Not reported
Contact Name: ALPHONSE LEMBO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 306-0214
Email: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2012-03-29

Site Id: 25870
Affiliation Type: Facility Owner
Company Name: REO HOUSING DEVELOPMENT FUND
Contact Type: DIRECTOR
Contact Name: REO HOUSING DEV FUND CORP
Address1: 450 7TH AVENUE SUITE #2401
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10123
Country Code: 001
Phone: (646) 217-3370
Email: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2012-03-29

Site Id: 25870
Affiliation Type: Mail Contact
Company Name: BRYANT AVENUE APARTMENTS LLC
Contact Type: Not reported
Contact Name: ALPHONE LEMBO
Address1: 155 3RD ST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11231
Country Code: 001
Phone: (718) 875-8160
Email: ALEMBO@MONCON.COM
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2012-03-29

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1553-5 BRYANT AVE. (Continued)

A100139054

Tank Info:

Tank Number: 001
Tank Id: 56191
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
J00 - Dispenser - None
C01 - Pipe Location - Aboveground
L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 05/24/1943
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/02/2011
Register: True
Modified By: BVCAMPBE
Last Modified: 04/14/2017
Material Name: #4 fuel oil (on-site consumption)

**T143
SW
1/8-1/4
0.201 mi.
1059 ft.**

**CON EDISON
1548 BRYANT AV
BRONX, NY 10461**

**NY MANIFEST S117066704
N/A**

Site 2 of 6 in cluster T

**Relative:
Higher
Actual:
60 ft.**

NY MANIFEST:
Country: USA
EPA ID: NYP004593901
Facility Status: Not reported
Location Address 1: 1548 BRYANT AV
Code: BP
Location Address 2: SB1770
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10461
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004593901
Mailing Name: CON EDISON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117066704

Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 07/11/2014
Trans1 Recv Date: 07/11/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/11/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004593901
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002503575GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 185
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117066704

Waste Code 1_6:

Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

P144
WSW
1/8-1/4
0.205 mi.
1082 ft.

2015 MONTEREY AVE LLC
1665 VYSE AVENUE
BRONX, NY 10460

NY AST **U003390569**
N/A

Site 4 of 8 in cluster P

Relative:
Higher

AST:

Actual:
68 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-152757
Program Type: PBS
UTM X: 593852.03538
UTM Y: 4521057.74686
Expiration Date: 06/27/2019
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 4798
Affiliation Type: Mail Contact
Company Name: PRC MANAGEMENT CO. LLC
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
Address1: 955 EAST 163RD STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10459
Country Code: 001
Phone: (718) 328-6099
EMail: MICHAELN@PRCNY.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-03

Site Id: 4798
Affiliation Type: Facility Operator
Company Name: 2015 MONTEREY AVE LLC
Contact Type: Not reported
Contact Name: FRANK MOROCHO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 442-3975
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2015 MONTEREY AVE LLC (Continued)

U003390569

Site Id: 4798
Affiliation Type: Emergency Contact
Company Name: 2015 MONTEREY AVENUE LLC
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-03

Site Id: 4798
Affiliation Type: Facility Owner
Company Name: 2015 MONTEREY AVENUE LLC
Contact Type: VICE PRESIDENT
Contact Name: MICHAEL NOWLIN
Address1: 955 EAST 163RD STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10459
Country Code: 001
Phone: (646) 442-3975
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-10-03

Tank Info:

Tank Number: 001
Tank Id: 19480
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
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

2015 MONTEREY AVE LLC (Continued)

U003390569

Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/04/1978
Capacity Gallons: 4000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 10/03/2017
Material Name: #2 fuel oil (on-site consumption)

P145
West
1/8-1/4
0.212 mi.
1121 ft.

NYC DEPT OF EDUCATION - PS 817X -X811 ANNEX
1680 HOE AVE
BRONX, NY 10460

NY MANIFEST **S118091619**
N/A

Site 5 of 8 in cluster P

Relative:
Higher

NY MANIFEST:

Actual:
80 ft.

Country: USA
EPA ID: NYR000213751
Facility Status: Not reported
Location Address 1: 1680 HOE AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000213751
Mailing Name: NYC DEPT OF EDUCATION - PS 817X -X811 ANNEX
Mailing Contact: AL LEMPERT
Mailing Address 1: 1680 HOE AVE
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10460
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 3478850108

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD080631369
Trans2 State ID: NJD054126164
Generator Ship Date: 06/13/2015
Trans1 Recv Date: 06/13/2015
Trans2 Recv Date: 06/13/2015
TSD Site Recv Date: 06/24/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 817X -X811 ANNEX (Continued)

S118091619

Generator EPA ID: NYR000213751
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: MAC300017498
TSDF ID 2: Not reported
Manifest Tracking Number: 000787872VES
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H039
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 91
Units: K - Kilograms (2.2 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
Waste Code: B007
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

P146
West
1/8-1/4
0.212 mi.
1121 ft.

NYC DEPT OF EDUCATION - PS 817X -X811 ANNEX
1680 HOE AVE
BRONX, NY 10460
Site 6 of 8 in cluster P

RCRA-SQG 1016974914
NYR000213751

Relative:
Higher
Actual:
80 ft.

RCRA-SQG:
Date form received by agency: 10/21/2014
Facility name: NYC DEPT OF EDUCATION - PS 817X -X811 ANNEX
Facility address: 1680 HOE AVE
BRONX, NY 10460
EPA ID: NYR000213751
Mailing address: THOMSON AVE
LONG ISLAND CITY, NY 11101
Contact: ALEXANDER LEMPERT
Contact address: THOMSON AVE
LONG ISLAND CITY, NY 11101
Contact country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 817X -X811 ANNEX (Continued)

1016974914

Contact telephone: 718-742-8501
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 DEPT OF EDUCATION
Owner/operator address: THOMSON AVE
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: 718-742-8501
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 09/10/1970
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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 09/10/1970
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

. Waste code: B004
. Waste name: B004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 817X -X811 ANNEX (Continued)

1016974914

. Waste code: B007
. Waste name: B007

Violation Status: No violations found

**R147
NNW
1/8-1/4
0.214 mi.
1131 ft.**

**CON EDISON
1864 BOSTON RD
BRONX, NY 10460**

RCRA NonGen / NLR

**1019909120
NYP004881211**

Site 5 of 16 in cluster R

**Relative:
Higher**

RCRA NonGen / NLR:

**Actual:
57 ft.**

Date form received by agency: 12/17/2015
Facility name: CON EDISON
Facility address: 1864 BOSTON RD
BRONX, NY 10460
EPA ID: NYP004881211
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
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: 12/17/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R148
NNW
1/8-1/4
0.214 mi.
1131 ft.

CON EDISON
1864 BOSTON RD
BRONX, NY 10460

Site 6 of 16 in cluster R

NJ MANIFEST

S120678285
N/A

Relative:
Higher

NJ MANIFEST:

Actual:
57 ft.

EPA Id: NYP004881211
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSD Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:

Manifest Number: 002832459GBF
EPA ID: NYP004881211
Date Shipped: 12/17/2015
TSD EPA ID: NJD991291105
Transporter EPA ID: NJD003812047
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 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSD Received Waste: Not reported
TSD 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
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120678285

Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

**R149
NNW
1/8-1/4
0.214 mi.
1131 ft.**

**CON EDISON
1864 BOSTON RD
BRONX, NY 10460**

NJ MANIFEST

**S120678266
N/A**

Site 7 of 16 in cluster R

**Relative:
Higher**

NJ MANIFEST:

**Actual:
57 ft.**

EPA Id: NYP004880940
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:

Manifest Number: 002832457GBF
EPA ID: NYP004880940
Date Shipped: 12/17/2015
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJD003812047
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 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120678266

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
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

R150
NNW
1/8-1/4
0.214 mi.
1131 ft.

CON EDISON
1864 BOSTON RD
BRONX, NY 10460

RCRA NonGen / NLR

1019909094
NYP004880940

Site 8 of 16 in cluster R

Relative:
Higher

RCRA NonGen / NLR:

Actual:
57 ft.

Date form received by agency: 12/17/2015
Facility name: CON EDISON
Facility address: 1864 BOSTON RD
BRONX, NY 10460
EPA ID: NYP004880940
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019909094

Used oil transporter: No

Historical Generators:

Date form received by agency: 12/17/2015

Site name: CON EDISON

Classification: Small Quantity Generator

Violation Status: No violations found

**R151
NNW
1/8-1/4
0.218 mi.
1153 ft.**

**CON EDISON MANHOLE 5827
BOSTON RD & E 175TH ST
BRONX, NY 10460**

RCRA NonGen / NLR

**1014919101
NYP004232559**

Site 9 of 16 in cluster R

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 04/25/2011

**Actual:
64 ft.**

Facility name: CON EDISON MANHOLE 5827

Facility address: BOSTON RD & E 175TH ST
BRONX, NY 10460

EPA ID: NYP004232559

Mailing address: IRVING PLAZA RM 828
NEW YORK, NY 10003

Contact: GINO FRABASILE

Contact address: Not reported

Contact address: Not reported

Contact country: Not reported

Contact telephone: 914-925-6219

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

Historical Generators:

Date form received by agency: 03/26/2011

Site name: CON EDISON MANHOLE 5827

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U152
West
1/8-1/4
0.220 mi.
1164 ft.

CROTONA VI REDEVELOPMENT CO.
1705 HOE AVENUE
BRONX, NY 10460

NY AST **A100293677**
N/A

Site 1 of 3 in cluster U

Relative:
Higher

AST:

Actual:
75 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-608883
Program Type: PBS
UTM X: 593828.94841
UTM Y: 4521230.38766
Expiration Date: 04/22/2023
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 30731
Affiliation Type: Facility Operator
Company Name: CROTONA VI REDEVELOPMENT CO.
Contact Type: Not reported
Contact Name: LEVI BALLARD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 842-9505
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-03-07

Site Id: 30731
Affiliation Type: Mail Contact
Company Name: URBAN HOME OWNERSHIP CORP.
Contact Type: Not reported
Contact Name: PAUL MOORE
Address1: 494 EIGHTH AVENUE
Address2: 19TH FLOOR
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 563-0310
EMail: PAULMOORE@URBANHOMEOWNERSHIPCORP.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-03-07

Site Id: 30731
Affiliation Type: Emergency Contact
Company Name: CROTONA VI REDEVELOPMENT CO.
Contact Type: Not reported
Contact Name: FIOR ESPINAL
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

CROTONA VI REDEVELOPMENT CO. (Continued)

A100293677

State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 842-9505
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-03-07

Site Id: 30731
Affiliation Type: Facility Owner
Company Name: CROTONA VI REDEVELOPMENT CO.
Contact Type: PRESIDENT
Contact Name: PRESTON MOORE
Address1: 494 8TH AVENUE, 19TH FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 563-0310
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-03-07

Tank Info:

Tank Number: 001
Tank Id: 65915
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
C03 - Pipe Location - Aboveground/Underground Combination
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
I01 - Overfill - Float Vent Valve

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1982
Capacity Gallons: 5000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 03/07/2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROTONA VI REDEVELOPMENT CO. (Continued)

A100293677

Material Name: #2 fuel oil (on-site consumption)

V153
NW
1/8-1/4
0.222 mi.
1171 ft.

WEST FARMS DEPOT
1811 BOSTON ROAD
BRONX, NY 10460

Site 1 of 2 in cluster V

NY UST **U003074377**
NY AST **N/A**

Relative:
Higher

Actual:
64 ft.

UST:
Id/Status: 2-190063 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 593894.80049
UTM Y: 4521416.52930
Site Type: Unknown

Affiliation Records:
Site Id: 5844
Affiliation Type: Facility Owner
Company Name: NYC TRANSIT AUTHORITY
Contact Type: Not reported
Contact Name: Not reported
Address1: 370 JAY ST ROOM 809
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 330-4581
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 5844
Affiliation Type: Mail Contact
Company Name: NYC TRANSIT AUTHORITY
Contact Type: Not reported
Contact Name: Not reported
Address1: 370 JAY ST ROOM 809
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 330-4581
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 5844
Affiliation Type: Facility Operator
Company Name: WEST FARMS DEPOT
Contact Type: Not reported
Contact Name: NYC TRANSIT AUTHORITY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST FARMS DEPOT (Continued)

U003074377

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 240-3179
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 5844
Affiliation Type: Emergency Contact
Company Name: NYC TRANSIT AUTHORITY
Contact Type: Not reported
Contact Name: NANCY WITTENBERG
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 330-4581
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001
Tank ID: 6579
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 10000
Install Date: 12/01/1939
Date Tank Closed: 11/01/1996
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: 04/14/2017

Equipment Records:

A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST FARMS DEPOT (Continued)

U003074377

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
D02 - Pipe Type - Galvanized Steel

Tank Number: 004
Tank ID: 6582
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 7500
Install Date: 12/01/1939
Date Tank Closed: 11/01/1996
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: 04/14/2017

Equipment Records:

A00 - Tank Internal Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Number: 005
Tank ID: 6583
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 1080
Install Date: 12/01/1939
Date Tank Closed: 11/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
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: TRANSLAT
Last Modified: 04/14/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST FARMS DEPOT (Continued)

U003074377

Equipment Records:

A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Number: 008
Tank ID: 6586
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 275
Install Date: 12/01/1939
Date Tank Closed: 03/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
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: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
B00 - Tank External Protection - None

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-190063
Program Type: PBS
UTM X: 593894.80049
UTM Y: 4521416.52930
Expiration Date: N/A
Site Type: Unknown

Affiliation Records:

Site Id: 5844
Affiliation Type: Facility Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST FARMS DEPOT (Continued)

U003074377

Company Name: NYC TRANSIT AUTHORITY
Contact Type: Not reported
Contact Name: Not reported
Address1: 370 JAY ST ROOM 809
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 330-4581
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 5844
Affiliation Type: Mail Contact
Company Name: NYC TRANSIT AUTHORITY
Contact Type: Not reported
Contact Name: Not reported
Address1: 370 JAY ST ROOM 809
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 330-4581
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 5844
Affiliation Type: Facility Operator
Company Name: WEST FARMS DEPOT
Contact Type: Not reported
Contact Name: NYC TRANSIT AUTHORITY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 240-3179
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 5844
Affiliation Type: Emergency Contact
Company Name: NYC TRANSIT AUTHORITY
Contact Type: Not reported
Contact Name: NANCY WITTENBERG
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

WEST FARMS DEPOT (Continued)

U003074377

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 330-4581
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 002
Tank Id: 6580
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

A00 - Tank Internal Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - In Place
Pipe Model: Not reported
Install Date: 12/01/1939
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 11/01/1996
Register: True
Modified By: TRANSLAT
Last Modified: 04/14/2017
Material Name: diesel

Tank Number: 003
Tank Id: 6581
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

A00 - Tank Internal Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
I00 - Overfill - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST FARMS DEPOT (Continued)

U003074377

Tank Location: D02 - Pipe Type - Galvanized Steel
6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - In Place
Pipe Model: Not reported
Install Date: 12/01/1939
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 11/01/1996
Register: True
Modified By: TRANSLAT
Last Modified: 04/14/2017
Material Name: diesel

Tank Number: 006
Tank Id: 6584
Material Code: 9999
Common Name of Substance: Other

Equipment Records:

A00 - Tank Internal Protection - None
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
B00 - Tank External Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - In Place
Pipe Model: Not reported
Install Date: 12/01/1939
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 11/01/1996
Register: True
Modified By: TRANSLAT
Last Modified: 04/14/2017
Material Name: other

Tank Number: 007
Tank Id: 6585
Material Code: 9999
Common Name of Substance: Other

Equipment Records:

A00 - Tank Internal Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST FARMS DEPOT (Continued)

U003074377

H00 - Tank Leak Detection - None
I00 - Overfill - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
F00 - Pipe External Protection - None
D02 - Pipe Type - Galvanized Steel
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: 12/01/1939
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 03/01/1991
Register: True
Modified By: TRANSLAT
Last Modified: 04/14/2017
Material Name: other

R154
NNW
1/8-1/4
0.224 mi.
1182 ft.
Site 10 of 16 in cluster R

CONSOLIDATED EDISON
EAST 176 ST & BOSTON RD
BRONX, NY 10451

NY MANIFEST **S111157766**
N/A

Relative:
Higher
Actual:
59 ft.

NY MANIFEST:
Country: USA
EPA ID: NYP004231445
Facility Status: Not reported
Location Address 1: EAST 176 ST & BOSTON RD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10451
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004231445
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: TOM TEELING
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S111157766

Year: 2011
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 03/18/2011
Trans1 Recv Date: 03/18/2011
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/22/2011
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004231445
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 007658330JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H111
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 200.0
Units: P - 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
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P155 **CROTONA VI REDEVELOPMENT HDFC, INC**
West **1695 HOE AVE**
1/8-1/4 **BRONX, NY 10460**
0.225 mi.
1188 ft. **Site 7 of 8 in cluster P**

NY AST **U001832575**
N/A

Relative:
Higher

AST:

Actual:
74 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-110345
Program Type: PBS
UTM X: 593818.79432
UTM Y: 4521194.54172
Expiration Date: 05/07/2022
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 3371
Affiliation Type: Mail Contact
Company Name: URBAN HOME OWNERSHIP CORP.
Contact Type: Not reported
Contact Name: PAUL A. MOORE
Address1: 494 8TH AVENUE 19TH FL
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 563-0310
EMail: PAULMOORE@URBANHOMEOWNERSHIPCORP.COM
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-06-05

Site Id: 3371
Affiliation Type: Facility Operator
Company Name: CROTONA VI REDEVELOPMENT CO
Contact Type: Not reported
Contact Name: LEVI BALLARD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 842-9505
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 3371
Affiliation Type: Emergency Contact
Company Name: CROTONA VI REDEVELOPMENT CO. C/O URBAN HOME OWNER
Contact Type: Not reported
Contact Name: FIOR ESPINAL
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

CROTONA VI REDEVELOPMENT HDFC, INC (Continued)

U001832575

State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 498-4503
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-06-05

Site Id: 3371
Affiliation Type: Facility Owner
Company Name: CROTONA VI REDEVELOPMENT CO. C/O URBAN HOME OWNER
Contact Type: PRESIDENT
Contact Name: PAUL A. MOORE
Address1: 494 8TH AVENUE 19TH FL
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 563-0310
EMail: Not reported
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2017-06-05

Tank Info:

Tank Number: 001
Tank Id: 4822
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A99 - Tank Internal Protection - Other
C01 - Pipe Location - Aboveground
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/01/1960
Capacity Gallons: 7500
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

CROTONA VI REDEVELOPMENT HDFC, INC (Continued)

U001832575

Register: True
Modified By: DMPOKRZY
Last Modified: 06/05/2017
Material Name: #2 fuel oil (on-site consumption)

Q156
SSW
1/8-1/4
0.227 mi.
1196 ft.

1544 BOONE AVENUE "COMPASS RESIDENCES 2A & 2B"
1544 BOONE AVENUE "COMPASS RESIDENCES 2A & 2B"
NEW YORK CITY, NY

NY VCP **S118943512**
N/A

Site 3 of 3 in cluster Q

Relative:
Lower

VCP NYC:

Actual:
32 ft.

Project ID: 15CVCP124X
Project Name: 1544 BOONE AVENUE "COMPASS RESIDENCES 2A & 2B"
Project Address: 1544 BOONE AVENUE "COMPASS RESIDENCES 2A & 2B"
Borough: BRONX

VCP NYC:

Project ID: 15CVCP124X
File Name: 2014-12-24.RIR
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/15CVCP124X/2014-12-09.14RHAN575X.report.RIR_Draft.pdf

Project ID: 15CVCP124X
File Name: 2015-05-06.RAWP_Draft
URL: [http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/15CVCP124X/2015-05-06.14RHAN575X.report.1544_Boone_Avenue_RAWP.Final\(1\).pdf](http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/15CVCP124X/2015-05-06.14RHAN575X.report.1544_Boone_Avenue_RAWP.Final(1).pdf)

Project ID: 15CVCP124X
File Name: 2015-05-06.Factsheet-1
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/15CVCP124X/2015-05-06.15CVCP124X.doc.1544_Boone_Avenue.Factsheet-1.pdf

Project ID: 15CVCP124X
File Name: 2015-05-06.Translated_Factsheet-1
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/15CVCP124X/2015-05-06.15CVCP124X.1544_Boone_Avenue.Translated_FS-1.pdf

Project ID: 15CVCP124X
File Name: 2015-05-06.Translated_CPS
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/15CVCP124X/2015-05-06.15CVCP124X.1544_Boone_Avenue.Translated_CPS.pdf

P157
West
1/8-1/4
0.227 mi.
1197 ft.

PRC SHAKESPEARE AVENUE LLC
1687 HOE AVENUE
BRONX, NY 10460

NY AST **U003390672**
N/A

Site 8 of 8 in cluster P

Relative:
Higher

AST:

Actual:
74 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-320846
Program Type: PBS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC SHAKESPEARE AVENUE LLC (Continued)

U003390672

UTM X: 593814.84733
UTM Y: 4521185.94670
Expiration Date: 06/27/2023
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 14883
Affiliation Type: Facility Operator
Company Name: PRC SHAKESPEARE AVENUE LLC
Contact Type: Not reported
Contact Name: EDWIN MELENDEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 325-6307
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-04-12

Site Id: 14883
Affiliation Type: Emergency Contact
Company Name: PRC SHAKESPEARE AVENUE LLC
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-04-12

Site Id: 14883
Affiliation Type: Mail Contact
Company Name: PRC MANAGEMENT CO., LLC
Contact Type: Not reported
Contact Name: MICHAEL NOWLIN
Address1: 955 EAST 163RD STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10459
Country Code: 001
Phone: (718) 328-6099
EMail: MICHAELN@PRCNY.COM
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-04-12

Site Id: 14883

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC SHAKESPEARE AVENUE LLC (Continued)

U003390672

Affiliation Type: Facility Owner
Company Name: PRC SHAKESPEARE AVENUE LLC
Contact Type: VICE PRESIDENT
Contact Name: MICHAEL NOWLIN
Address1: 955 EAST 163RD STREET
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10459
Country Code: 001
Phone: (718) 328-6099
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2018-04-12

Tank Info:

Tank Number: 001
Tank Id: 19780
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
A01 - Tank Internal Protection - Epoxy Liner
E00 - Piping Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
G99 - Tank Secondary Containment - Other
K00 - Spill Prevention - None
H99 - Tank Leak Detection - Other

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/15/1983
Capacity Gallons: 5000
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MFLEONAR
Last Modified: 04/12/2018
Material Name: #2 fuel oil (on-site consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

T158
WSW
1/8-1/4
0.227 mi.
1198 ft.

CON EDISON
1571 VYSE AVE
BRONX, NY

NY MANIFEST

S117319431
N/A

Site 3 of 6 in cluster T

Relative:
Higher

Actual:
65 ft.

NY MANIFEST:

Country: USA
EPA ID: NYP004672010
Facility Status: Not reported
Location Address 1: 1571 VYSE AVE
Code: BP
Location Address 2: SB 12254
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004672010
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: NJD003812047
Generator Ship Date: 10/03/2014
Trans1 Recv Date: 10/03/2014
Trans2 Recv Date: 10/06/2014
TSD Site Recv Date: 10/06/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004672010
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002564146GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117319431

Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 125
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

S159
WNW
1/8-1/4
0.228 mi.
1202 ft.

CON EDISON
927 E 174TH ST
BRONX, NY 10460

NY MANIFEST **S118088515**
N/A

Site 5 of 7 in cluster S

Relative:
Higher
Actual:
72 ft.

NY MANIFEST:
Country: USA
EPA ID: NYP004760856
Facility Status: Not reported
Location Address 1: 927 EAST 174TH STREET
Code: BP
Location Address 2: SB 9340
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004760856
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S118088515

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2015
Trans1 Recv Date:	03/31/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/03/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004760856
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002660880GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	150
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S160
WNW
1/8-1/4
0.228 mi.
1202 ft.

CON EDISON
927 E 174TH ST
BRONX, NY 10460

RCRA NonGen / NLR
FINDS
ECHO

1019901341
NYP004760856

Site 6 of 7 in cluster S

Relative:
Higher

RCRA NonGen / NLR:

Actual:
72 ft.

Date form received by agency: 03/31/2015
Facility name: CON EDISON
Facility address: 927 E 174TH ST
BRONX, NY 10460
EPA ID: NYP004760856
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
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: 03/31/2015
Site name: CON EDISON
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110069701558

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

CON EDISON (Continued)

1019901341

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1019901341
Registry ID: 110069701558
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110069701558>

**S161
WNW
1/8-1/4
0.228 mi.
1202 ft.**

**CON EDISON
927 E 174TH ST
BRONX, NY 10460**

**NJ MANIFEST S120669852
N/A**

Site 7 of 7 in cluster S

**Relative:
Higher
Actual:
72 ft.**

NJ MANIFEST:
EPA Id: NYP004760856
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:

Manifest Number: 002660880GBF
EPA ID: NYP004760856
Date Shipped: 3/31/2015
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJD003812047
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 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120669852

Date TSDF Received Waste: 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
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

W162
ESE
1/8-1/4
0.228 mi.
1203 ft.

CON EDISON TRANSFORMER MANHOLE 1317
BRONX RIVER AVE E & E 174 ST
BRONX, NY 10451

RCRA NonGen / NLR

1010326550
NYP004141750

Site 1 of 5 in cluster W

Relative:
Lower

RCRA NonGen / NLR:

Actual:
40 ft.

Date form received by agency: 11/17/2006
Facility name: CON EDISON TRANSFORMER MANHOLE 1317
Facility address: BRONX RIVER AVE E & E 174 ST
718 F N OF E 174 ST
BRONX, NY 10451
EPA ID: NYP004141750
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: TIMOTHY REGAN
Contact address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact country: US
Contact telephone: 718-204-4221
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
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

CON EDISON TRANSFORMER MANHOLE 1317 (Continued)

1010326550

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 11/16/2006
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 11/15/2006
Site name: CON EDISON
Classification: Unverified

Violation Status: No violations found

**W163
ESE
1/8-1/4
0.228 mi.
1203 ft.**

**NYC DEP HAZ MAT
E 174 ST & BRONX RIV AVE
BRONX, NY 10460**

**NY MANIFEST 1009235745
N/A**

Site 2 of 5 in cluster W

**Relative:
Lower**

NY MANIFEST:

**Actual:
40 ft.**

Country: USA
EPA ID: NYP003662301
Facility Status: Not reported
Location Address 1: E 174 ST & BRONX RIV AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP003662301
Mailing Name: NYC DEP HAZ MAT
Mailing Contact: CHRIS HAAS
Mailing Address 1: 58 52 GRAND AVENUE
Mailing Address 2: Not reported
Mailing City: MASPETH
Mailing State: NY
Mailing Zip: 11378
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7185954690

NY MANIFEST:

Document ID: NYG5326101
Manifest Status: Not reported
seq: Not reported
Year: 2005
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 05/16/2005
Trans1 Recv Date: 05/16/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/19/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEP HAZ MAT (Continued)

1009235745

Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP003662301
Trans1 EPA ID: 62958JSNY
Trans2 EPA ID: Not reported
TSDF ID 1: NYD077444263
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00045
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00

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-1 additional NY MANIFEST: record(s) in the EDR Site Report.

T164
WSW
1/8-1/4
0.229 mi.
1209 ft.

CON EDISON
1565 VYSE AV
BRONX, NY 10461

NY MANIFEST **S117066570**
N/A

Site 4 of 6 in cluster T

Relative:
Higher

Actual:
65 ft.

NY MANIFEST:
Country: USA
EPA ID: NYP004592374
Facility Status: Not reported
Location Address 1: 1565 VYSE AV
Code: BP
Location Address 2: SB12254
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10461
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004592374
Mailing Name: CON EDISON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117066570

Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 07/10/2014
Trans1 Recv Date: 07/10/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/11/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004592374
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002503597GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 120
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117066570

Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

U165
West
1/8-1/4
0.231 mi.
1219 ft.

CON EDISON
1685 HOE AV
BRONX, NY 10461

NY MANIFEST **S117066603**
N/A

Site 2 of 3 in cluster U

Relative:
Higher

NY MANIFEST:

Actual:
73 ft.

Country: USA
EPA ID: NYP004592770
Facility Status: Not reported
Location Address 1: 1685 HOE AV
Code: BP
Location Address 2: SB16434
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10461
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004592770
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 07/10/2014
Trans1 Recv Date: 07/10/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/11/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004592770
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002503598GBF
Import Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S117066603

Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 150
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

R166
NNW
1/8-1/4
0.232 mi.
1226 ft.

1825 BOSTON ROAD
1825 BOSTON ROAD
NEW YORK CITY, NY
Site 11 of 16 in cluster R

NY VCP S118943326
N/A

Relative:
Higher
Actual:
62 ft.

VCP NYC:
Project ID: 14CVCP187X
Project Name: 1825 BOSTON ROAD
Project Address: 1825 BOSTON ROAD
Borough: BRONX
VCP NYC:
Project ID: 14CVCP187X
File Name: 2013-11-14.RIR
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP187X/2013-11-14.14CVCP187X.1825_Boston_Road.RIR.pdf
Project ID: 14CVCP187X
File Name: 2013-11-14.RAWP_Final
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP187X/2013-11-14.14CVCP187X.1825_Boston_Road.RAWP_Draft.pdf
Project ID: 14CVCP187X
File Name: 2013-11-14.FactSheet-1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1825 BOSTON ROAD (Continued)

S118943326

URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP187X/2013-11-14.14CVCP187X.1825_Boston_Road.FactSheet-1.pdf

Project ID: 14CVCP187X
File Name: 2013-11-15.Translated_FactSheet-1
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP187X/2013-11-15.14CVCP187X.1825_Boston_Road.Translated_FactSheet-1.pdf

Project ID: 14CVCP187X
File Name: 2013-11-15.Translated_CPS
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP187X/2013-11-15.14CVCP187X.1825_Boston_Road.Translated_Community_Protection_Statement.pdf

Project ID: 14CVCP187X
File Name: 2013-12-03.Stipulation_List
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP187X/2013-12-03.14CVCP187X.1825_Boston_Road.Stip_List_Final.pdf

Project ID: 14CVCP187X
File Name: 2014-07-11.FactSheet-2
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP187X/2014-07-11.14CVCP187X.1825-Boston_Road.FactSheet-2.pdf

Project ID: 14CVCP187X
File Name: 2014-07-11.Translated_FactSheet-2
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP187X/2014-07-10.14CVCP187X.1825_Boston_Road.Translated_FactSheet-2.pdf

Project ID: 14CVCP187X
File Name: Documents Available on Environmental Project Information Center (EPIC)
URL: <https://a002-epic.nyc.gov/app/workspace/2500/docrepository>

**R167
NNW
1/8-1/4
0.232 mi.
1226 ft.**

**CROTONA TERRACE BUILDING B LLC
1825 BOSTON RD
BRONX, NY 10460**

**NJ MANIFEST S120679058
N/A**

Site 12 of 16 in cluster R

**Relative:
Higher**

NJ MANIFEST:

**Actual:
62 ft.**

EPA Id: NYR000216960
Mail Address: BOSTON RD
Mail City/State/Zip: BRONX, NY 10460
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: JOVANA VILLANUEVA
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROTONA TERRACE BUILDING B LLC (Continued)

S120679058

Date Change:	Not reported
Manifest:	
Manifest Number:	014738971JJJ
EPA ID:	NYR000216960
Date Shipped:	6/16/2015
TSD EPA ID:	NJD991291105
Transporter EPA ID:	NJR000029967
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 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSD Received Waste:	Not reported
TSD 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
Was Load Rejected:	BRONX, NY 10460
Reason Load Was Rejected:	Not reported
Manifest Number:	014738970JJJ
EPA ID:	NYR000216960
Date Shipped:	6/16/2015
TSD EPA ID:	NJD991291105
Transporter EPA ID:	NJR000029967
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 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROTONA TERRACE BUILDING B LLC (Continued)

S120679058

Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: Not reported
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
Was Load Rejected: BRONX, NY 10460
Reason Load Was Rejected: Not reported

Manifest Number: 014738969JJK
EPA ID: NYR000216960
Date Shipped: 6/16/2015
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
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 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: Not reported
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

CROTONA TERRACE BUILDING B LLC (Continued)

S120679058

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
Was Load Rejected: BRONX, NY 10460
Reason Load Was Rejected: Not reported

R168
NNW
1/8-1/4
0.232 mi.
1226 ft.

CROTONA TERRACE BUILDING B LLC
1825 BOSTON RD
BRONX, NY 10460

NY MANIFEST

S118091662
N/A

Site 13 of 16 in cluster R

Relative:
Higher

NY MANIFEST:

Actual:
62 ft.

Country: USA
EPA ID: NYR000216960
Facility Status: Not reported
Location Address 1: 1825 BOSTON ROAD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000216960
Mailing Name: CROTONA TERRACE BUILDING B LLC
Mailing Contact: CROTONA TERRACE BUILDING B LLC
Mailing Address 1: 40 FULTON ST - 1ST FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10038
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9173129383

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 06/16/2015
Trans1 Recv Date: 06/16/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/16/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROTONA TERRACE BUILDING B LLC (Continued)

S118091662

Generator EPA ID: NYR000216960
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 014738969JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 51380
Units: P - Pounds
Number of Containers: 1
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

R169
NNW
1/8-1/4
0.232 mi.
1226 ft.

CON EDISON
1825 BOSTON RD
BRONX, NY 10460
Site 14 of 16 in cluster R

NJ MANIFEST S120678276
N/A

Relative:
Higher
Actual:
62 ft.

NJ MANIFEST:
EPA Id: NYP004881054
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120678276

Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported
Manifest:	
Manifest Number:	002832458GBF
EPA ID:	NYP004881054
Date Shipped:	12/17/2015
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJD003812047
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 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
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
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

R170
NNW
1/8-1/4
0.232 mi.
1226 ft.

CROTONA TERRACE BUILDING B LLC
1825 BOSTON RD
BRONX, NY 10460

RCRA-LQG **1017780104**
NYR000216960

Site 15 of 16 in cluster R

Relative:
Higher

RCRA-LQG:

Actual:
62 ft.

Date form received by agency: 02/10/2016
Facility name: CROTONA TERRACE BUILDING B LLC
Facility address: 1825 BOSTON RD
BRONX, NY 10460
EPA ID: NYR000216960
Mailing address: BOSTON RD
BRONX, NY 10460
Contact: JOVANA VILLANUEVA
Contact address: FULTON ST 21ST FLOOR
NEW YORK, NY 10038
Contact country: US
Contact telephone: 917-312-9383
Contact email: JOVANA@JOYCON1ST.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: CROTONA TERRACE BUILDING B LLC
Owner/operator address: FULTON ST 21ST FL
NEW YORK, NY 10038
Owner/operator country: US
Owner/operator telephone: 212-766-9651
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/01/2015
Owner/Op end date: Not reported

Owner/operator name: JOY CONSTRUCTION CORP
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROTONA TERRACE BUILDING B LLC (Continued)

1017780104

Owner/Op start date: 02/01/2015
Owner/Op end date: Not reported

Owner/operator name: CROTONA TERRACE BUILDING B LLC
Owner/operator address: FULTON ST 21ST FLOOR
NEW YORK, NY 10038

Owner/operator country: US
Owner/operator telephone: 212-766-9651
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/01/2015
Owner/Op end date: Not reported

Owner/operator name: JOY CONSTRUCTION CORP.
Owner/operator address: FULTON ST
NEW YORK, NY 10038

Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/01/2015
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

. Waste code: D008
. Waste name: LEAD

Historical Generators:

Date form received by agency: 01/30/2015
Site name: CROTONA TERRACE BUILDING B LLC
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROTONA TERRACE BUILDING B LLC (Continued)

1017780104

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D008
Waste name: LEAD
Amount (Lbs): 164824

Violation Status: No violations found

R171
NNW
1/8-1/4
0.232 mi.
1226 ft.

**CON EDISON
1825 BOSTON RD
BRONX, NY 10460**

RCRA NonGen / NLR

**1019909105
NYP004881054**

Site 16 of 16 in cluster R

**Relative:
Higher**

RCRA NonGen / NLR:

**Actual:
62 ft.**

Date form received by agency: 12/17/2015
Facility name: CON EDISON
Facility address: 1825 BOSTON RD
BRONX, NY 10460
EPA ID: NYP004881054
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
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: 12/17/2015
Site name: CON EDISON
Classification: Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019909105

Violation Status: No violations found

**W172
ESE
1/8-1/4
0.235 mi.
1243 ft.**

**CON EDISON
1420 BRONX RIVER AVE
BRONX, NY 10472**

**NY MANIFEST S118462873
N/A**

Site 3 of 5 in cluster W

**Relative:
Lower**

NY MANIFEST:

**Actual:
39 ft.**

Country: USA
EPA ID: NYP004842908
Facility Status: Not reported
Location Address 1: 1420 BRONX RIVER AVE
Code: BP
Location Address 2: MH 27586
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10472
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004842908
Mailing Name: CON EDISON
Mailing Contact: DENNIS HUACON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2015
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 09/23/2015
Trans1 Recv Date: 09/23/2015
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/24/2015
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004842908
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD991291105
TSDF ID 2: Not reported
Manifest Tracking Number: 002661441GBF
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S118462873

Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H110
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 2000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Waste Code: D008
Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

W173
ESE
1/8-1/4
0.235 mi.
1243 ft.

CON EDISON
1420 BRONX RIVER AVE
BRONX, NY 10472
Site 4 of 5 in cluster W

NJ MANIFEST **S120677085**
N/A

Relative:
Lower

NJ MANIFEST:
EPA Id: NYP004842908
Mail Address: IRVING PL 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY005
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Actual:
39 ft.

Manifest:
Manifest Number: 002661441GBF
EPA ID: NYP004842908
Date Shipped: 9/23/2015
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJD003812047

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S120677085

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 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: Not reported
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
Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

W174
ESE
1/8-1/4
0.235 mi.
1243 ft.

CON EDISON
1420 BRONX RIVER AVE
BRONX, NY 10472

Site 5 of 5 in cluster W

RCRA NonGen / NLR **1019908183**
FINDS **NYP004842908**
ECHO

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 09/23/2015
Facility name: CON EDISON
Facility address: 1420 BRONX RIVER AVE
BRONX, NY 10472
EPA ID: NYP004842908
Mailing address: IRVING PL 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported

Actual:
39 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1019908183

EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/23/2015
Site name: CON EDISON
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110069660094

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1019908183
Registry ID: 110069660094
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110069660094>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U175
WNW
1/8-1/4
0.238 mi.
1259 ft.
NSDP ASSOC. LLC
920 EAST 174TH STREET
BRONX, NY 10469
Site 3 of 3 in cluster U

NY AST **A100175516**
N/A

Relative:
Higher

AST:

Actual:
70 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-605232
Program Type: PBS
UTM X: 593792.69485
UTM Y: 4521296.32155
Expiration Date: 02/20/2021
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 27101
Affiliation Type: Facility Owner
Company Name: NSDP ASSOCIATES LLC
Contact Type: MANAGING AGENT
Contact Name: MAURICE MCKENZIE
Address1: 507 W. 186TH ST
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10033
Country Code: 001
Phone: (212) 923-4840
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2016-03-28

Site Id: 27101
Affiliation Type: Mail Contact
Company Name: NSDP ASSOC. LLC
Contact Type: Not reported
Contact Name: MAURICE MCKENZIE
Address1: 507 W. 186TH STREET
Address2: SUITE A4
City: NEW YORK
State: NY
Zip Code: 10033
Country Code: 001
Phone: (212) 923-4840
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 2016-03-28

Site Id: 27101
Affiliation Type: Facility Operator
Company Name: NSDP ASSOC. LLC
Contact Type: Not reported
Contact Name: ARNOBLO BELTIAL
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

NSDP ASSOC. LLC (Continued)

A100175516

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 491-4419
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2011-07-08

Site Id: 27101
Affiliation Type: Emergency Contact
Company Name: NSDP ASSOC. LLC
Contact Type: Not reported
Contact Name: MAURICE MCKENZIE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (212) 923-4840
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 2006-02-01

Tank Info:

Tank Number: 001
Tank Id: 59600
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
J00 - Dispenser - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1950
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: NTFREEMA
Last Modified: 04/14/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NSDP ASSOC. LLC (Continued)

A100175516

Material Name: #2 fuel oil (on-site consumption)

T176
WSW
1/8-1/4
0.239 mi.
1263 ft.

PUBLIC SCHOOL 50 - BRONX X050
1550 VYSE AVENUE
BRONX, NY 10460

NY AST **A100412829**
N/A

Site 5 of 6 in cluster T

Relative:
Higher
Actual:
63 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-606238
Program Type: PBS
UTM X: 593827.16647
UTM Y: 4520952.41784
Expiration Date: 07/09/2021
Site Type: School

Affiliation Records:

Site Id: 28102
Affiliation Type: Facility Operator
Company Name: PUBLIC SCHOOL 50 - BRONX X050
Contact Type: Not reported
Contact Name: GERALD MCDONALS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 589-2535
EMail: Not reported
Fax Number: Not reported
Modified By: LSZINOMA
Date Last Modified: 2016-04-05

Site Id: 28102
Affiliation Type: Mail Contact
Company Name: NYC DEPARTMENT OF EDUCATION
Contact Type: Not reported
Contact Name: MUNENDRA SHARMA
Address1: FIELD OPERATIONS-FUEL DIVISION
Address2: 44-36 VERNON BOULEVARD
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5752
EMail: MSHARMA@SCHOOLS.NYC.GOV
Fax Number: Not reported
Modified By: DMPOKRZY
Date Last Modified: 2018-04-02

Site Id: 28102
Affiliation Type: Emergency Contact
Company Name: NYC DEPARTMENT OF EDUCATION
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PUBLIC SCHOOL 50 - BRONX X050 (Continued)

A100412829

Contact Name: KEN MAHADEO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 210-7918
EMail: Not reported
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2016-10-13

Site Id: 28102
Affiliation Type: Facility Owner
Company Name: NYC DEPARTMENT OF EDUCATION
Contact Type: MANAGER, FUEL DIVISION
Contact Name: MUNENDRA SHARMA
Address1: 44-36 VERNON BLVD.
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5752
EMail: Not reported
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2017-10-11

Tank Info:

Tank Number: 001
Tank Id: 61146
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
J02 - Dispenser - Suction Dispenser
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
G02 - Tank Secondary Containment - Vault (w/access)
3
Tank Location: Steel/Carbon Steel/Iron
Tank Type: In Service
Tank Status: Not reported
Pipe Model:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PUBLIC SCHOOL 50 - BRONX X050 (Continued)

A100412829

Install Date: 01/01/2000
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: LSZINOMA
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

Tank Number: 002
Tank Id: 61147
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

L00 - Piping Leak Detection - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
G02 - Tank Secondary Containment - Vault (w/access)
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
E00 - Piping Secondary Containment - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/2000
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: LSZINOMA
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

T177
WSW
1/8-1/4
0.239 mi.
1263 ft.

NYC DEPT OF EDUCATION - PS 50X
1550 VYSE AVE
BRONX, NY 10460
Site 6 of 6 in cluster T

RCRA-SQG **1004755971**
NY Spills **NY0000903526**
NY MANIFEST

Relative:
Higher
Actual:
63 ft.

RCRA-SQG:
Date form received by agency: 01/29/2014
Facility name: NYC DEPT OF EDUCATION - PS 50X
Facility address: 1550 VYSE AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 50X (Continued)

1004755971

BRONX, NY 10460
EPA ID: NY0000903526
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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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 EDUCATION
Owner/operator address: THOMSON AVE
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: 718-472-8501
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 03/03/1914
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 50X (Continued)

1004755971

Owner/operator name: NYC DEPT OF SCHOOL FACILITIES
Owner/operator address: Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 03/03/1914
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

. Waste code: B004
. Waste name: B004

. Waste code: B007
. Waste name: B007

Historical Generators:

Date form received by agency: 01/01/2007
Site name: NYC BD OF ED - PUBLIC SCHOOL 50 BRONX
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: NYC BD OF ED - PUBLIC SCHOOL 50 BRONX
Classification: Not a generator, verified

Date form received by agency: 07/27/1995
Site name: NYC BD OF ED - PUBLIC SCHOOL 50 BRONX
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 50X (Continued)

1004755971

SPILLS:

Facility ID: 1109764
Facility Type: ER
Spill Number: 1109764
DER Facility ID: 412026
Site ID: 457546
DEC Region: 2
Closed Date: 2011-11-09
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 0301
Spill Date: 2011-11-03
Investigator: vszhune
Referred To: Not reported
Reported to Dept: 2011-11-03
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial Vehicle
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: 2011-11-03
Spill Record Last Update: 2011-11-09
Spiller Name: Not reported
Spiller Company: FS PETRO
Spiller Address: Not reported
Spiller Company: 999
Contact Name: JIM CAREY
DEC Memo: "11/03/11- Zhune responded to this site. Oil company (F&S Petroleum) while doing delivery at School PS 50 the hose broke. Approximately 20 to 25 gallons of oil # went to the street to the curb and probably some spill to the catch basin located at E 173 Street. Oil company cleaned mostly the spill. Speedy-dry was left along the curb. 11/04/11- Zhune spoke to Jim Carey fom oil company F&S Petroleum 347-597-2821. Rite-Way is going to the site to remove the speedy-dry along the curb and clean the catch basin. Rite-Way-Pete Mirabild718-855-7272. 11/09/11- F&S Petroleum Corporation sent a letter including invoices. On Friday 11/4/2011. Riteway Tank Maintenance cleaned via vac-truck the storm drain located at Vyse Avenue and East 172nd street. In addition. The coating of absorbent material curbside was removed. The material removed by F&S on 11/3/2011 was disposed of by Milro Environmental of Freeport, NY. Spill closed. "
Remarks: "spill to driveway and street/clean up underway"

All Materials:

Site ID: 457546
Operable Unit ID: 1207674
Operable Unit: 01
Material ID: 2204968
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

NYC DEPT OF EDUCATION - PS 50X (Continued)

1004755971

Material FA: Petroleum
Quantity: 25.00
Units: G
Recovered: Not reported
Oxygenate: Not reported

NY MANIFEST:

Country: USA
EPA ID: NY0000903526
Facility Status: Not reported
Location Address 1: 1550 VYSE AVENUE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10460
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NY0000903526
Mailing Name: NEW YORK CITY B O E
Mailing Contact: JACK BRUCCULERI
Mailing Address 1: 1550 VYSE AVE
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10460
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7183495600

NY MANIFEST:

Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 07/28/2014
Trans1 Recv Date: 07/28/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/07/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000903526
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: MAC300017498
TSDF ID 2: Not reported
Manifest Tracking Number: 000646113VES
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: Y
Discr Type Indicator: N
Discr Residue Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF EDUCATION - PS 50X (Continued)

1004755971

Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: H039
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 1250
Units: K - Kilograms (2.2 pounds)
Number of Containers: 5
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1
Waste Code: Not reported
Waste Code 1_2: B007
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

178
SW
1/8-1/4
0.239 mi.
1263 ft.

1528 BRYANT AVENUE
1528 BRYANT AVE
BRONX, NY 10460

NY AST A100294023
N/A

Relative:
Higher
Actual:
60 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-607961
Program Type: PBS
UTM X: 593849.84984
UTM Y: 4520852.93833
Expiration Date: N/A
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 29813
Affiliation Type: Emergency Contact
Company Name: OLR LBCE, LP
Contact Type: Not reported
Contact Name: AHMED TAYLOR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1528 BRYANT AVENUE (Continued)

A100294023

Phone: (800) 784-0156
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2012-10-03

Site Id: 29813
Affiliation Type: Mail Contact
Company Name: RELIANT REALTY SERVICES, INC.
Contact Type: Not reported
Contact Name: AHMED TAYLOR
Address1: 885 SECOND AVENUE
Address2: 31ST FLOOR
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (646) 502-0072
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2012-07-02

Site Id: 29813
Affiliation Type: Facility Owner
Company Name: OLR LBCE, LP
Contact Type: AGENT
Contact Name: OLR LBCE, LP
Address1: 885 SECOND AVENUE, 31ST FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (646) 502-7200
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2012-07-02

Site Id: 29813
Affiliation Type: Facility Operator
Company Name: 1528 BRYANT AVENUE
Contact Type: Not reported
Contact Name: EDWIN RAMOS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 846-1326
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 2012-07-02

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1528 BRYANT AVENUE (Continued)

A100294023

Tank Info:

Tank Number: 001
Tank Id: 63974
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

J02 - Dispenser - Suction Dispenser
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 01/01/2000
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 05/23/2012
Register: True
Modified By: MSBAPTIS
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

X179
NNE
1/8-1/4
0.240 mi.
1265 ft.

1926 LONGFELLOW AVENUE
1926 LONGFELLOW AVENUE
NEW YORK CITY, NY

NY VCP S118943364
N/A

Site 1 of 2 in cluster X

Relative:
Lower

VCP NYC:
Project ID: 14CVCP229X
Project Name: 1926 LONGFELLOW AVENUE
Project Address: 1926 LONGFELLOW AVENUE
Borough: BRONX

Actual:
29 ft.

VCP NYC:
Project ID: 14CVCP229X
File Name: 2014-02-10.RIR
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP229X/2014-02-10.14EHAN171X.1926_Longfellow_Ave_and_1939_West_Farms_Road.RIR_Final.pdf

Project ID: 14CVCP229X
File Name: 2014-03-21.RAWP_Final
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1926 LONGFELLOW AVENUE (Continued)

S118943364

CP229X/2014-03-24.14CVCP229X.1926_Longfellow_Avenue.RAWP_Draft_Final_M
INUS CERTIFICATION PAGE.pdf

Project ID: 14CVCP229X
File Name: 2014-03-21.Factsheet-1
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP229X/2014-03-19.14CVCP229X.1926_Longfellow_Avenue.FactSheet-1.pdf

Project ID: 14CVCP229X
File Name: 2014-03-21.Translated_Factsheet-1
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP229X/2014-03-19.14CVCP229X.1926_Longfellow_Avenue.translated_FactSheet-1.pdf

Project ID: 14CVCP229X
File Name: 2014-03-21.Translated_CPS
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP229X/2014-03-19.14CVCP229X.1926_Longfellow_Avenue.translated_Community_Protection_Statement.pdf

Project ID: 14CVCP229X
File Name: 2015-01-30.Stipulation_List
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP229X/2015-02-13.14CVCP229X.doc.1926_Longfellow_Avenue.Stipulation_List.pdf

Project ID: 14CVCP229X
File Name: 2015-02-25.Decision_Document
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP229X/2015-02-24.14EHAN171X.doc.Decision_Document.OER.pdf

Y180
West
1/8-1/4
0.242 mi.
1279 ft.

MADISON SQUARE BOYS & GIRLS CLUB HOUSE
1665 HOE AV
BRONX, NY

NY LTANKS **S105135043**
N/A

Site 1 of 2 in cluster Y

Relative:
Higher
Actual:
71 ft.

LTANKS:
Facility ID: 0104700
Site ID: 99970
Closed Date: 2005-07-14
Spill Number: 0104700
Spill Date: 2001-08-01
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: RXMUSTIC
Referred To: Not reported
Reported to Dept: 2001-08-01
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADISON SQUARE BOYS & GIRLS CLUB HOUSE (Continued)

S105135043

UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2001-08-01
Spill Record Last Update: 2005-07-14
Spiller Name: CEDERIC DEW
Spiller Company: MADISON AV CLUB
Spiller Address: 1665 HOE AV
Spiller County: 001
Spiller Contact: CEDERIC DEW
Spiller Phone: (718) 328-3900
Spiller Extention: 13
DEC Region: 2
DER Facility ID: 88809
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was KRIMGOLD John Leddy Protest submitted passing report for test on 10/2/01. PBS (Jie) did not process the passing test reports due to discrepancy of tank capacity. 01/26/04 TRANSFERRED FROM ROMMEL TO AUSTIN 02/17/04: Reassigned from AUSTIN to KRIMGOLD. Mustico - 10/2/2001, Protest Enterprises conducted an excavate and isolate, and tank retest. Sent 05/29/2002 letter to Mr. Moore of Madison Square Boys & Girls Club House with passing test report conducted on 10/2/2001."

Remarks: "no comments"

All Materials:

Site ID: 99970
Operable Unit ID: 843207
Operable Unit: 01
Material ID: 533182
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Y181
West
1/8-1/4
0.242 mi.
1279 ft.

MADISON SQUARE BOYS & GIRLS CLUB
1665 HOE AVENUE
BRONX, NY 10460
Site 2 of 2 in cluster Y

NY UST **U004047480**
NY AST **N/A**

Relative:
Higher
Actual:
71 ft.

UST:
Id/Status: 2-607913 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 07/08/2022
UTM X: 593793.62950
UTM Y: 4521149.66634
Site Type: Other
Affiliation Records:
Site Id: 29765
Affiliation Type: Facility Owner
Company Name: MADISON SQUARE BOYS & GIRLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADISON SQUARE BOYS & GIRLS CLUB (Continued)

U004047480

Contact Type: ASSOCIATE EXECUTIVE DIRECTOR
Contact Name: STEVEN MELTON
Address1: 733 3RD AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 760-9600
EMail: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2017-07-31

Site Id: 29765
Affiliation Type: Mail Contact
Company Name: MADISON SQUARE BOYS & GIRLS CLUB
Contact Type: Not reported
Contact Name: LINDA SARGEANT
Address1: 1665 HOE AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (718) 328-3100
EMail: LSARGEANT@MADISONSQUARE.ORG
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2017-07-31

Site Id: 29765
Affiliation Type: Facility Operator
Company Name: MADISON SQUARE BOYS & GIRLS CLUB
Contact Type: Not reported
Contact Name: LINDA SARGEANT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 328-3100
EMail: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2017-07-31

Site Id: 29765
Affiliation Type: Emergency Contact
Company Name: MADISON SQUARE BOYS & GIRLS
Contact Type: Not reported
Contact Name: STEVEN A. MELTON
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

MADISON SQUARE BOYS & GIRLS CLUB (Continued)

U004047480

Zip Code: Not reported
Country Code: 001
Phone: (212) 760-9600
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 001
Tank ID: 63823
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 10/20/2006
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 10/02/2001
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 04/14/2017

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-607913
Program Type: PBS
UTM X: 593793.62950
UTM Y: 4521149.66634
Expiration Date: 07/08/2022
Site Type: Other

Affiliation Records:

Site Id: 29765
Affiliation Type: Facility Owner
Company Name: MADISON SQUARE BOYS & GIRLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADISON SQUARE BOYS & GIRLS CLUB (Continued)

U004047480

Contact Type: ASSOCIATE EXECUTIVE DIRECTOR
Contact Name: STEVEN MELTON
Address1: 733 3RD AVENUE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 760-9600
EMail: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2017-07-31

Site Id: 29765
Affiliation Type: Mail Contact
Company Name: MADISON SQUARE BOYS & GIRLS CLUB
Contact Type: Not reported
Contact Name: LINDA SARGEANT
Address1: 1665 HOE AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (718) 328-3100
EMail: LSARGEANT@MADISONSQUARE.ORG
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2017-07-31

Site Id: 29765
Affiliation Type: Facility Operator
Company Name: MADISON SQUARE BOYS & GIRLS CLUB
Contact Type: Not reported
Contact Name: LINDA SARGEANT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 328-3100
EMail: Not reported
Fax Number: Not reported
Modified By: MRBARROW
Date Last Modified: 2017-07-31

Site Id: 29765
Affiliation Type: Emergency Contact
Company Name: MADISON SQUARE BOYS & GIRLS
Contact Type: Not reported
Contact Name: STEVEN A. MELTON
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

MADISON SQUARE BOYS & GIRLS CLUB (Continued)

U004047480

Zip Code: Not reported
Country Code: 001
Phone: (212) 760-9600
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 002
Tank Id: 215807
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

2
Tank Location: Steel/Carbon Steel/Iron
Tank Type: In Service
Tank Status: Not reported
Pipe Model: 10/20/2006
Install Date: 1500
Capacity Gallons: NN
Tightness Test Method: Not reported
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KXTANG
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

V182
NNW
1/8-1/4
0.244 mi.
1288 ft.

NYCTA
1801-1825 BOSTON RD
BRONX, NY 10460
Site 2 of 2 in cluster V

RCRA NonGen / NLR **1000140974**
FINDS **NYD980642367**
ECHO
NY MANIFEST

Relative:
Higher

Actual:
62 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: NYCTA
Facility address: 1801-1825 BOSTON RD
BRONX, NY 10460
EPA ID: NYD980642367

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA (Continued)

1000140974

Mailing address: JAMAICA AVE
BROOKLYN, NY 11207
Contact: Not reported
Contact address: JAMAICA AVE
BROOKLYN, NY 11207
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: CITY OF NEW YORK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF NEW YORK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA (Continued)

1000140974

Historical Generators:

Date form received by agency: 01/01/2006

Site name: NYCTA

Classification: Not a generator, verified

Date form received by agency: 07/08/1999

Site name: NYCTA

Classification: Not a generator, verified

Date form received by agency: 05/21/1982

Site name: NYCTA

Classification: Large Quantity Generator

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: X001

. Waste name: WASTE OILS

Violation Status: No violations found

FINDS:

Registry ID: 110004388243

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000140974

Registry ID: 110004388243

DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004388243>

NY MANIFEST:

Country: USA

EPA ID: NYD980642367

Facility Status: Not reported

Location Address 1: 1801-1825 BOSTON RD

Code: BP

Location Address 2: Not reported

Total Tanks: Not reported

Location City: BRONX

Location State: NY

Location Zip: 11201

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA (Continued)

1000140974

Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD980642367
Mailing Name: NYCDOT - WEST FARMS DEPOT
Mailing Contact: DANIEL GALVIN
Mailing Address 1: 370 JAY ST
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11201
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2123383482

NY MANIFEST:

Document ID: NYC0216268
Manifest Status: K
seq: Not reported
Year: 1990
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 05/09/1990
Trans1 Recv Date: 05/09/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 05/09/1990
Part A Recv Date: 07/02/1990
Part B Recv Date: 05/18/1990
Generator EPA ID: NYD980642367
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID 1: NYD980785760
TSD ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00344
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCTA (Continued)

1000140974

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

X183
NNE
1/8-1/4
0.245 mi.
1294 ft.

CON EDISON VAULT 362
1900 BOSTON RD F OF
BRONX, NY 10454
Site 2 of 2 in cluster X

RCRA NonGen / NLR

1014919250
NYP004234100

Relative:
Lower

RCRA NonGen / NLR:

Actual:
32 ft.

Date form received by agency: 05/19/2011
Facility name: CON EDISON VAULT 362
Facility address: 1900 BOSTON RD F OF
BRONX, NY 10454
EPA ID: NYP004234100
Mailing address: IRVING PLAZA RM 828
NEW YORK, NY 10003
Contact: DENNIS ROHRER
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 914-925-6219
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
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: 04/19/2011
Site name: CON EDISON VAULT 362
Classification: Conditionally Exempt Small Quantity Generator
Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

184
WNW
1/4-1/2
0.255 mi.
1344 ft.

1800 SOUTHERN BOULEVARD
1776-1778 AND 1800-1808 SOUTHERN BOULEVARD
BRONX, NY 10460

NY BROWNFIELDS S109321475
N/A

Relative:
Higher
Actual:
66 ft.

BROWNFIELDS:

Program: BCP
Site Code: 402262
Acres: 0.27
HW Code: C203046
SWIS: 301
Town: New York City
Record Added Date: 08/05/2008
Record Updated Date: 12/12/2012
Update By: RXSCHICK
Site Description:

Location This site is located at 1800 Southern Boulevard in the Borough of the Bronx, New York City. This is an urban area. Site Features The site is approximately 0.27 acres in area and is a triangular shaped parcel of land. The 174th Street MTA Station is located above this intersection (elevated tracks). Current Zoning Uses The site is zoned for commercial use. The surrounding area is a mixture of commercial, recreational and residential uses. Historical Uses Prior to remediation, beginning sometime between 1927 and 1940, the site was occupied at various times by a gasoline filling station and an auto repair shop/car wash. The car wash operation closed in 1993 and the service station closed in 2003. BP-Amoco was operating the station at the time of closure in 2003. In July of 2003, BP arranged for the removal of four 4,000-gallon underground storage tanks (USTs), five dispensers and associated piping. An investigation performed by Delta prior to the UST removal, confirmed that groundwater was significantly impacted with constituents of gasoline as well. The results of this investigation resulted in the assignment of NYSDEC Spill Number 02-12264. A remedial investigation performed by Roux Associates in 2008 confirmed that soil, groundwater and soil vapors were contaminated with petroleum-related VOCs in excess of the NYSDEC remedial objectives and groundwater standards. SB 1800 LLC entered into a Brownfield Cleanup Agreement (BCA) with the New York State Department of Environmental Conservation (NYSDEC) in May 2009, to investigate and remediate the site. Site Geology and Hydrogeology The Site contains shallow occurring bedrock (approximately 24 feet bls) that was directly overlain by weathered rock and glacial deposits consisting of a mix of sand, silt, and clay in varying thickness. Groundwater at the Site ranged in depth from approximately 6 to 10 feet bls. It was determined that groundwater flows in a northwesterly direction, perpendicular to the long axis of the site. The project consists of construction of a ten-story low-income housing/mixed use development. The off-site aspect of this project will be monitored/remediated under spill number 0212264. There is a fully executed Brownfield Cleanup Agreement for this site. The Remedial Action Work Plan (RAWP) and the Remedial Investigation Report (RIR) were approved in August 2009. Remedial Construction started in September 2010. The Final Engineering Report (FER) was submitted in December 2011. 12/23/11-the Department signed the Certificate of Completion for this site.

Env Problem:

Nature and Extent of Contamination: Prior to remediation A Remedial Investigation (RI) was completed in July 2008. The investigation found contamination in soil, groundwater, and soil vapor. Contaminants in soil which exceeded Part 375 Unrestricted Soil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1800 SOUTHERN BOULEVARD (Continued)

S109321475

Cleanup Objectives include the VOCs (ethylbenzene 77 mg/kg and 1,2,4 trimethylbenzene at 310 mg/kg), SVOCs (naphthalene at 25 mg/kg), and metals (mercury at 0.7 mg/kg and lead at 580 mg/kg). Contaminants in groundwater which exceed groundwater standards include VOCs (Benzene at 960 ug/L), SVOCs (naphthalene at 650 ug/L, and metals (manganese at 8,700 ug/L and lead at 340 ug/L). Elevated levels of VOCs were also detected in soil vapor samples (xylenes at 43 ug/m3, as well as numerous other VOC compounds). This site was determined to pose a significant threat to the human health and the environment. The Remedial Investigation Report (RIR) and Remedial Action Work Plan (RAWP) were both approved in August 2009. Remedial Action started in September 2010: Post Remediation No contamination remains at the Site. The Final Engineering Report (FER) was submitted in December 2011.

Health Problem: The remedy has removed all site-related contamination from the property, thereby eliminating all potential human exposure pathways at the site.

Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2009-05-29 15:14:00
Record Upd:	2009-06-25 16:00:00
Updated By:	MOBARRIE
Own Op:	Owner
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	SOBRO DEVELOPMENT CORPORATION
Owner Address:	555 BERGEN AVENUE
Owner Addr2:	Not reported
Owner City,St,Zip:	NEW YORK, NY 10455
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	COLBERT NEMBHARD
Owner Company:	THE NEW YORK PUBLIC LIBRARY
Owner Address:	MORRISON BRANCH LIBRARY
Owner Addr2:	610 EAST 169TH STREET
Owner City,St,Zip:	BRONX, NY 10456
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	10
Owner Name:	Michael Callaghan
Owner Company:	SB 1800 LLC
Owner Address:	100 Park Avenue
Owner Addr2:	Suite 1600
Owner City,St,Zip:	New York, NY 10017
Owner Country:	United States of America
HW Code:	C203046
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1800 SOUTHERN BOULEVARD (Continued)

S109321475

HW Code:	C203046
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	CHROMIUM
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	CHROMIUM
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	NICKEL
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	NICKEL
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	TOLUENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	NAPHTHALENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	NAPHTHALENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	LEAD
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	LEAD
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	LEAD
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	XYLENE (MIXED)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	XYLENE (MIXED)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1800 SOUTHERN BOULEVARD (Continued)

S109321475

Waste Type:	SODIUM
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	ARSENIC
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	ETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	ETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	MTBE (METHYL-TERT-BUTYL ETHER)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	ETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	BERYLLIUM
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	MERCURY
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	MERCURY
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	MANGANESE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	COPPER
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203046
Waste Type:	COPPER
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	0212264
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2009-06-25 14:19:00
Record Updated:	2009-06-25 14:19:00
Updated By:	MOBARRIE
Crossref ID:	W2-1133-09-03
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	2009-05-28 10:09:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1800 SOUTHERN BOULEVARD (Continued)

S109321475

Record Updated: 2009-05-28 10:09:00
Updated By: MOBARRIE

**185
NNE
1/4-1/2
0.278 mi.
1468 ft.**

**1939 WEST FARMS ROAD
1939 WEST FARMS ROAD
NEW YORK CITY, NY**

**NY VCP S118943361
N/A**

**Relative:
Lower**

VCP NYC:
Project ID: 14CVCP226X
Project Name: 1939 WEST FARMS ROAD
Project Address: 1939 WEST FARMS ROAD
Borough: BRONX

**Actual:
17 ft.**

VCP NYC:
Project ID: 14CVCP226X
File Name: 2014-02-10.RIR
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP226X/2014-02-10.14EHAN171X.1926_Longfellow_Ave_and_1939_West_Farms_Road.RIR_Final.pdf

Project ID: 14CVCP226X
File Name: 2014-03-21.RAWP_Final
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP226X/2014-03-21.14CVCP226X.1939_West_Farms_Road.Draft_RAWP_Final_MINUS_CERTIFICATION_PAGE.pdf

Project ID: 14CVCP226X
File Name: 2014-03-21.Factsheet-1
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP226X/2014-03-21.14CVCP226X.1939_West_Farms_Road.FactSheet-1.pdf

Project ID: 14CVCP226X
File Name: 2014-03-21.Translated_Factsheet-1
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP226X/2014-03-21.14CVCP226X.1939_West_Farms_Road.translated.FactSheet-1.pdf

Project ID: 14CVCP226X
File Name: 2014-03-21.Translated_CPS
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP226X/2014-03-21.14CVCP226X.1939_West_Farms_Road.translated_Community_Protection_Statement.pdf

Project ID: 14CVCP226X
File Name: 2015-01-30.Stipulation_List
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP226X/2015-02-15.14CVCP226X.doc.1939_West_Farms_Road_Stipulation_List.pdf

Project ID: 14CVCP226X
File Name: 2015-02-25.Decision_Document
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP226X/2015-02-24.14EHAN170X.doc.Decision_Document.OER.pdf

Project ID: 14CVCP226X
File Name: 2015-09-23.Factsheet-2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1939 WEST FARMS ROAD (Continued)

S118943361

URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP226X/2015-09-23.14CVCP226X.1939_West_Farms_Road.FactSheet-2.pdf

Project ID: 14CVCP226X
File Name: 2015-09-23.Translated_Factsheet-2
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/14CVCP226X/2015-09-23.14CVCP226X.1939_West_Farms_Road.Translated_FactSheet-2.pdf

186
SE
1/4-1/2
0.286 mi.
1511 ft.

TANK LEAK IN REAR YARD
1347 BOYNTON AVE
BRONX, NY

NY LTANKS S106385805
N/A

Relative:
Higher
Actual:
43 ft.

LTANKS:
Facility ID: 0400237
Site ID: 238140
Closed Date: 2006-01-12
Spill Number: 0400237
Spill Date: 2004-04-08
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: JMALEWS
Referred To: Not reported
Reported to Dept: 2004-04-08
CID: 444
Water Affected: Not reported
Spill Notifier: Affected Persons
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2004-04-08
Spill Record Last Update: 2006-03-20
Spiller Name: CHAKRABORTY HIRONMOY
Spiller Company: PRIVATE REIDENCE
Spiller Address: 1347 BOYNTON AVE
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 196147
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEMEO 4/8/2004 Sangesland spoke to Mr. Ruben Carbrear, owner of 1349 Boynton Ave, Bronx. He says oil is coming through the ground from a leak on his neighbor's property at 1347 Boynton Ave. House at 1347 Boynton is in foreclosure and has had alot of Emergency Repair work done on it in the last 2 years by the city HPD. This house has an outdoor #2 oil tank standing in the back of the house. It looks like a new copper line going from the tank into the basement. The old copper line is discarded nearby. The area under this oil tank is

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TANK LEAK IN REAR YARD (Continued)

S106385805

saturated with oil and this oil has now migrated over the property line into the yard of 1349 Boynton. Access to the yard of 1349 Boynton is available by ringing the bell at #2B of 1349. Sangesland spoke to Deputy Inspector Harry Brown (718-579-6772) at the NYC- HPD. Mr. Brown was told that it appears that HPD contractors have done work on this site over the last several months which seems to have caused the spill problem. This area needs to be dug out, cleaned and then refilled and tank set up again. Mr. Brown said he would send an inspector to the site and if a spill was found, a contractor would be hired to conduct the cleanup. Sangesland requested that HPD contact the DEC to arrange a joint visit to the building to discuss the clean up. 4/13/2004 Sangesland spoke with HPD Harry Brown. He said an inspector did go to the site and did see an oil leak problem. The case was referred to the HPD Emergency Repairs dept. Contact is Persey Young 212-863-8747. A message was left at this number for Mr. Young. 4/23/2004 Sangesland spoke with Persey Young of HPD. He said a contract was awarded to clean up the site at 1347 Boynton. He didn't know why this work has not yet started. Sangesland asked Mr. Young to contact Ruben Carberear (owner of 1349) to tell him what work would be done and when it would be done. DEC needs to make contact with the HPD hired contractor to confirm that proper endpoint samples will be taken and a complete closure report will be submitted. 09/09/2005 - Changed DEC lead from Demeo to Zalewski. (Zalewski) 11/3/2005 - Spoke with Persey Young (HPD). He said that his records show that they inspected the site on May 12, 2004 and the spill was taken care of by the property owner. They closed the case on May 12, 2004. Placed a phone call to the original caller. He was NA. (Zalewski) 11/4/2005 - Placed another phone call to the original caller. He was NA. I was given his cellphone number. Tried cellphone. No answer. (Zalewski) 1/12/2006 - Placed a phone call to the original caller's cellphone. He confirmed that the new owner remediated the spill. He was satisfied with the cleanup. Based on the available information, no further action. (Zalewski) "

Remarks: "CALLER SAYS HIS NIEGHBORS OIL LINE IS BROKEN AND IS LEAKING ON HIS PROPERTY< WOULD LIKE SOMEONE TO CHECK OUT SOAKED IN SOIL: "

All Materials:

Site ID: 238140
Operable Unit ID: 882472
Operable Unit: 01
Material ID: 495024
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: L
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

187
NW
1/4-1/2
0.311 mi.
1644 ft.

18-30 SOUTHERN BLVD
18-30 SOUTHERN BLVD
NEW YORK CITY, NY

NY LTANKS S100145525
N/A

Relative:
Higher
Actual:
62 ft.

LTANKS:

Facility ID: 8904473
Site ID: 98379
Closed Date: 1992-09-30
Spill Number: 8904473
Spill Date: 1989-08-04
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: B3
Cleanup Ceased: 1992-09-30
SWIS: 0301
Investigator: BATTISTA
Referred To: Not reported
Reported to Dept: 1989-08-04
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1989-08-25
Spill Record Last Update: 1994-05-12
Spiller Name: Not reported
Spiller Company: NYC TRANSIT AUTHORITY
Spiller Address: Not reported
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 87539
DEC Memo: ""
Remarks: "7.5K TANK FAILED HORNER EZY CHECK WITH A GROSS LEAK, COULDN'T STABILIZE, WILL EXCAVATE & INVESTIGATE."

All TTF:

Facility ID: 8904473
Spill Number: 8904473
Spill Tank Test: 1535799
Site ID: 98379
Tank Number: Not reported
Tank Size: 0
Material: 0002
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

18-30 SOUTHERN BLVD (Continued)

S100145525

Last Modified Date: Not reported

All Materials:

Site ID: 98379
Operable Unit ID: 932090
Operable Unit: 01
Material ID: 448521
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Not reported
Recovered: .00
Oxygenate: Not reported

188
NNE
1/4-1/2
0.314 mi.
1658 ft.

COLISEUM DEPOT -NYCT
1000 EAST TREMONT AVE
BRONX, NY

NY LTANKS
NY Spills

S105053974
N/A

Relative:
Lower
Actual:
40 ft.

LTANKS:

Facility ID: 9011026
Site ID: 306039
Closed Date: 2006-09-13
Spill Number: 9011026
Spill Date: 1991-01-16
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 1991-01-16
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1991-01-29
Spill Record Last Update: 2006-10-19
Spiller Name: Not reported
Spiller Company: NYCTA
Spiller Address: Not reported
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 320040
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

COLISEUM DEPOT -NYCT (Continued)

S105053974

TIBBE 11/16/94: REASSIGNED FROM SIGONA TO ZHITOMIRSKY ON 11/16/94. transferred from Hale to Tibbe on 12/27/00. see also 91-09910, 89-04868 & 89-05782. tanks removed. final investigation after depot reconstruction. 09-13-06: Former Coliseum Depot was demolished and new West Farms Depot was constructed directly over historic plume. An investigation was performed that identified some residual soil contamination with minor groundwater contamination and no indication of separate phase product. The extent of contamination was defined as a small area essentially under the new depot. The soil contamination not appear to be causing groundwater contamination and the plume appears to be stable if not shrinking."

Remarks: "(2) 5K TANKS FAILED PETRO TITE WITH A GROSS LEAK, UNSURE OF ACTION."

All TTF:

Facility ID: 9011026
Spill Number: 9011026
Spill Tank Test: 1538161
Site ID: 306039
Tank Number: Not reported
Tank Size: 0
Material: 0008
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 306039
Operable Unit ID: 951220
Operable Unit: 01
Material ID: 431121
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: L
Recovered: .00
Oxygenate: Not reported

Facility ID: 8904868
Site ID: 257663
Closed Date: 2005-06-30
Spill Number: 8904868
Spill Date: 1989-08-16
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: D4
Cleanup Ceased: Not reported
SWIS: 0301

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLISEUM DEPOT -NYCT (Continued)

S105053974

Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 1989-08-16
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1989-08-17
Spill Record Last Update: 2006-09-13
Spiller Name: Not reported
Spiller Company: NYCT
Spiller Address: 370 JAY STR
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 320040
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
TIBBE transfered from Hale to Tibbe on 12/27/00. tanks removed. final
investigation after depot reconstruction. see also 89-05782, 8904868
& 9109910. refer to 9011026."

Remarks: "noticed visual leak in fill box. will repair."

All Materials:

Site ID: 257663
Operable Unit ID: 930131
Operable Unit: 01
Material ID: 448898
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 257663
Operable Unit ID: 930131
Operable Unit: 01
Material ID: 1971146
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: G
Recovered: -1.00
Oxygenate: Not reported

Facility ID: 8905782
Site ID: 179625

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLISEUM DEPOT -NYCT (Continued)

S105053974

Closed Date: 2000-12-27
Spill Number: 8905782
Spill Date: 1989-09-12
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: C3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 1989-09-12
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1989-09-13
Spill Record Last Update: 2006-09-13
Spiller Name: Not reported
Spiller Company: NYC TRANSIT AUTH BUS DEPO
Spiller Address: 1100 EAST 177TH STREET
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 320040
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE 11/15/94: REASSIGNED FROM SIGONA TO ZHITOMIRSKY ON 11/15/94. transfered from Hale to Tibbe on 12/27/00. refer to 89-04868. tanks removed. final investigation after depot reconstruction. "
Remarks: "20K TANK FAILED HORNER EZY CHECK WITH A GROSS LEAK, WILL ISOLATE & RETEST."
All TTF:
Facility ID: 8905782
Spill Number: 8905782
Spill Tank Test: 1536013
Site ID: 179625
Tank Number: Not reported
Tank Size: 0
Material: 0001
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLISEUM DEPOT -NYCT (Continued)

S105053974

Site ID: 179625
Operable Unit ID: 933436
Operable Unit: 01
Material ID: 446187
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: L
Recovered: .00
Oxygenate: Not reported

SPILLS:

Facility ID: 9109910
Facility Type: ER
Spill Number: 9109910
DER Facility ID: 320040
Site ID: 210554
DEC Region: 2
Closed Date: 2000-12-27
Spill Cause: Unknown
Spill Class: C3
SWIS: 0301
Spill Date: 1991-12-17
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 1991-12-17
CID: Not reported
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: 1992-01-06
Spill Record Last Update: 2006-09-13
Spiller Name: Not reported
Spiller Company: NYCTA
Spiller Address: Not reported
Spiller Company: 999
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE 11/21/94: REASSIGNED FROM SIGONA TO ZHITOMIRSKY ON 11/21/94. transfered from Hale to Tibbe on 12/27/00. refer to 90-11026. tanks removed. final investigation after depot reconstruction. "
Remarks: "LINE LEAK; SEEPING UP THRU CRACKED CONCRETE PAD."

All Materials:

Site ID: 210554
Operable Unit ID: 963648
Operable Unit: 01
Material ID: 418484

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLISEUM DEPOT -NYCT (Continued)

S105053974

Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: G
Recovered: .00
Oxygenate: Not reported

**189
ESE
1/4-1/2
0.316 mi.
1669 ft.**

**BRONX RIVER HOUSES -NYCHA
1575 EAST 174TH STREET
BRONX, NY**

**NY LTANKS
NY Spills**

**U000410692
N/A**

**Relative:
Lower
Actual:
31 ft.**

LTANKS:

Facility ID: 9411941
Site ID: 240316
Closed Date: 2006-02-03
Spill Number: 9411941
Spill Date: 1994-12-07
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: C3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SWKRASZE
Referred To: Not reported
Reported to Dept: 1994-12-07
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1994-12-08
Spill Record Last Update: 2006-02-03
Spiller Name: Not reported
Spiller Company: NYC HOUSING AUTHORITY
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 205591
DEC Memo: "12/21/05: This spill transferred from J.Kolleeny to S.Kraszewski.
02/03/06: This spill closed to consolidate with open spill #8908309.
- SK"

Remarks: "ISOLATE-REPAIR-RETEST"

All TTF:

Facility ID: 9411941
Spill Number: 9411941
Spill Tank Test: 1543425

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRONX RIVER HOUSES -NYCHA (Continued)

U000410692

Site ID: 240316
Tank Number: 002
Tank Size: 0
Material: 0002
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 240316
Operable Unit ID: 1005571
Operable Unit: 01
Material ID: 374277
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 9412464
Site ID: 250806
Closed Date: 2006-02-03
Spill Number: 9412464
Spill Date: 1994-12-16
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: C3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SWKRASZE
Referred To: Not reported
Reported to Dept: 1994-12-16
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1994-12-22
Spill Record Last Update: 2006-02-03
Spiller Name: Not reported
Spiller Company: NYC HOUSING AUTHORITY
Spiller Address: Not reported
Spiller County: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRONX RIVER HOUSES -NYCHA (Continued)

U000410692

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 205591
DEC Memo: "12/21/05: This spill transferred from J.Kolleeny to S.Kraszewski.
02/03/06: This spill closed to consolidate with open spill #8908309.
- SK"

Remarks: "GROSS FAILURE - COULD NOT MAINTAIN LEVEL"

All TTF:

Facility ID: 9412464
Spill Number: 9412464
Spill Tank Test: 1543461
Site ID: 250806
Tank Number: 001
Tank Size: 0
Material: 0002
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 250806
Operable Unit ID: 1006109
Operable Unit: 01
Material ID: 374772
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Facility ID: 9411827
Facility Type: ER
Spill Number: 9411827
DER Facility ID: 205591
Site ID: 250805
DEC Region: 2
Closed Date: 1994-12-05
Spill Cause: Equipment Failure
Spill Class: C3
SWIS: 0301
Spill Date: 1994-12-05
Investigator: HEALY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRONX RIVER HOUSES -NYCHA (Continued)

U000410692

Referred To: Not reported
Reported to Dept: 1994-12-05
CID: Not reported
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Responsible Party
Cleanup Ceased: 1994-12-05
Cleanup Meets Std: True
Last Inspection: 1994-12-05
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1994-12-05
Spill Record Last Update: 2004-09-30
Spiller Name: Not reported
Spiller Company: MYSTIC TRANSPORT
Spiller Address: Not reported
Spiller Company: 001
Contact Name: Not reported
DEC Memo: ""
Remarks: "SPILL CONTAINED ON PAVEMENT-NO DRAINS AFFECTED. CLEANUP DONE BY MYSTIC"

All Materials:

Site ID: 250805
Operable Unit ID: 1005446
Operable Unit: 01
Material ID: 374171
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 9612598
Facility Type: ER
Spill Number: 9612598
DER Facility ID: 205591
Site ID: 250807
DEC Region: 2
Closed Date: 1997-08-15
Spill Cause: Human Error
Spill Class: C3
SWIS: 0301
Spill Date: 1997-01-22
Investigator: HEALY
Referred To: Not reported
Reported to Dept: 1997-01-22
CID: 196
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRONX RIVER HOUSES -NYCHA (Continued)

U000410692

Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1997-01-22
Spill Record Last Update: 2006-02-03
Spiller Name: RAY VELEZ
Spiller Company: NYC HOUSING AUTH
Spiller Address: 250 BROADWAY
Spiller Company: 001
Contact Name: EMERGENCY SERVICES
DEC Memo: ""
Remarks: "NUMBER 4 FUEL WAS PUT INTO WRONG TANK SPILLING ABOUT 200 GALS. SPILL IS CONTAINED IN A VAULT. SPILL TO BE CLEANED UP IN AM ON JAN 23RD, 1997. CLEANUP TO BE DONE BY WINSTON CONTRACTING. NYC HOUSING DID VERIFY SPILL IS CONTAINED."

All Materials:

Site ID: 250807
Operable Unit ID: 1044096
Operable Unit: 01
Material ID: 341243
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 200.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 9612593
Facility Type: ER
Spill Number: 9612593
DER Facility ID: 171035
Site ID: 205967
DEC Region: 2
Closed Date: 1997-08-15
Spill Cause: Human Error
Spill Class: C4
SWIS: 0301
Spill Date: 1997-01-22
Investigator: HEALY
Referred To: Not reported
Reported to Dept: 1997-01-22
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: 1997-01-22
Spill Record Last Update: 1997-08-15

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRONX RIVER HOUSES -NYCHA (Continued)

U000410692

Spiller Name: FRANK OCELLO
Spiller Company: NYC HOUSING AUTHORITY
Spiller Address: Not reported
Spiller Company: 001
Contact Name: Not reported
DEC Memo: ""
Remarks: "OIL COMPANY WAS TOLD TO HOOK UP TO THE WRONG FILL PIPE"

All Materials:

Site ID: 205967
Operable Unit ID: 1040400
Operable Unit: 01
Material ID: 341238
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 50.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 8908309
Facility Type: ER
Spill Number: 8908309
DER Facility ID: 205591
Site ID: 129947
DEC Region: 2
Closed Date: 2011-01-25
Spill Cause: Equipment Failure
Spill Class: C3
SWIS: 0301
Spill Date: 1989-11-21
Investigator: jkkann
Referred To: Not reported
Reported to Dept: 1989-11-21
CID: Not reported
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: 1989-11-29
Spill Record Last Update: 2011-01-25
Spiller Name: Not reported
Spiller Company: NYC HOUSING AUTHORITY
Spiller Address: Not reported
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "01/30/06: This spill transferred from J.Kolleeny to S.Kraszewski.
This site was previously served by three 25K USTs that stored #6 fuel oil until 1990 when they were switched to #4 fuel oil. Currently, three 17K tanks are in use with #2 fuel oil. A 1993 Phase II report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRONX RIVER HOUSES -NYCHA (Continued)

U000410692

revealed free product in one MW and isolated areas of contamination. Some PID results were inconsistent with the soil and GW observations. A pneumatic recovery system with two RWs were installed in 1995. The latest report for this system indicated that there is no product in the recovery wells. Must have a current update for the site. Contact NYCHA. - SK 9/22/06: Spill transferred from Kraszewski to Kann. 7/31/07 - Work Plan submitted in March 2007 and approved in April 2007. Work performed on site and investigation results due by August 15, 2007. 7/19/10: J.Kann - SAR submitted in 12/07. Supplemental work plan submitted on 7/15/10. 9/9/10: J.Kann - a meeting was held with NYCHA (R. Trocchio and Y.Tkach) to discuss DEP green project at the site. The following email was sent in response to the meeting: Based on our meeting of this morning, NYCHA has indicated that NYCDEP will be installing Green Infrastructure and Stormwater Pilots at Bronx River Houses. Bronx River Houses has one open spill. DEC's involvement at this site is limited to spill remediation. NYCHA's environmental consultants and NYCDEP's project engineers should be able to determine the effects of the green project on the spill remedy. It appears there may be no impact, but ultimately it is NYCDEP and NYCHA's task to make this determination and inform DEC. In addition, the work plan prepared by preferred environmental and dated June 2010 was approved in an email dated 9/9/10. 10/26/10: J.Kann - visited site. Borings were being advanced using a rotosonic rig. Met with Ralph Trochio, Yelena Tsack of NYCHA and Jessica Ferngren of Gannett Fleming. Some field adjustments were made to boring/well locations in the work plan. The wells located on the opposite side of the building were moved closer to the former tank area. 1/10/11: J.Kann - Quarterly report submitted on 1/6/11. 1/25/11: J.Kann - Based on review of the Site Investigation Report, NFA is warranted. Historic tanks were closed in place. Confirmatory borings and wells were advanced around the historic tanks. No free product remains in any on-site wells. Groundwater samples were collected from 8 wells. One recovery well contained minor exceedences of PAHs in groundwater. Wells located upgradient and downgradient of the recovery well had no exceedences. Soils were clean with the exception of some PAHs detected in one location cross-gradient and on the other side of the building away from the tanks at a depth of 10 ft bgs. Historic fill was present in that boring. As per the recommendation of the consultant, NYCHA will need to over drill the recovery wells for removal because smeers of old product are present along the casing. Spill closed. NFA. "

Remarks:

"SUSPECT UNDERGROUND FUEL LINE FAILURE WILL EXCAVATE CONTAMINATED AREA LOCATE LEAK,MAKE REPAIRS-PICK UP AND DISPOSE CONTAMINATED SOIL."

All TTF:

Facility ID: 8908309
Spill Number: 8908309
Spill Tank Test: 1536447
Site ID: 129947
Tank Number: Not reported
Tank Size: 0
Material: 0003
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRONX RIVER HOUSES -NYCHA (Continued)

U000410692

Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 129947
Operable Unit ID: 933365
Operable Unit: 01
Material ID: 445058
Material Code: 0003A
Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 25.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 9110530
Facility Type: ER
Spill Number: 9110530
DER Facility ID: 205591
Site ID: 220410
DEC Region: 2
Closed Date: 1993-07-06
Spill Cause: Human Error
Spill Class: C3
SWIS: 0301
Spill Date: 1992-01-08
Investigator: HEALY
Referred To: Not reported
Reported to Dept: 1992-01-08
CID: Not reported
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: 1993-07-06
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1992-01-30
Spill Record Last Update: 2005-12-21
Spiller Name: Not reported
Spiller Company: NYCHA
Spiller Address: Not reported
Spiller Company: 999
Contact Name: Not reported
DEC Memo: ""
Remarks: "DELIVERY TO WRONG TANK. WINSTON CONTRACT TO CLEAN SPILL."

All TTF:

Facility ID: 9110530
Spill Number: 9110530

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRONX RIVER HOUSES -NYCHA (Continued)

U000410692

Spill Tank Test: 1539495
Site ID: 220410
Tank Number: Not reported
Tank Size: 0
Material: 0002
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 220410
Operable Unit ID: 964115
Operable Unit: 01
Material ID: 419057
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 50.00
Units: G
Recovered: .00
Oxygenate: Not reported

**190
SSE
1/4-1/2
0.325 mi.
1717 ft.**

**GARCIA RESIDENCE
1316 WHEELER AVENUE
NEW YORK, NY**

**NY LTANKS S106868988
N/A**

**Relative:
Higher**

**Actual:
41 ft.**

LTANKS:

Facility ID: 0413444
Site ID: 342581
Closed Date: 2005-05-27
Spill Number: 0413444
Spill Date: 2005-03-26
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Not reported
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SFRAHMAN
Referred To: Not reported
Reported to Dept: 2005-03-26
CID: 72
Water Affected: Not reported
Spill Notifier: Citizen
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GARCIA RESIDENCE (Continued)

S106868988

UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2005-03-28
Spill Record Last Update: 2005-05-27
Spiller Name: MRS. GARCIA
Spiller Company: GARCIA RESIDENCE
Spiller Address: 1316 WHEELER AVENUE
Spiller County: 001
Spiller Contact: MRS. GARCIA
Spiller Phone: (718) 861-4158
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 288930
DEC Memo: "3/29/05-Vought-Spill contained before hitting concrete. No sewers or drains affected. Vought called Correa for status of tank repair and she called USA Tanks. Proposal sent to owner for tank replacement by USA Tank. Vought called Garcia and to leave message that for spill to be closed, copy of invoice must be received for AST replacement. Stuyvesant Fuel Oil will no longer make deliveries until AST is repaired. No answer of phone. Spill referred to DEC Rahman to send out letter requiring invoice of repair or replace. 03/29/05-SR// Sent a leaking tank repair letter. 04/18/05-SR//No reply received from the home owner. No body picks up the phone. USA tanks also unable to hold the owner. So, they sent a proposal for the repair work via mail. Need site inspection. 04/18/05-SR// Visited the site.Homeowner was not available and could not access the basement. 04/19/05-SR//After a series of attempt, homeowner Ms. Juan Garcia(718-861-4158) was found on the phone this evening. She informed about the possible repair work to be done by this week. "
Remarks: "Homeowner noticed fuel oil leaking under 275 gallon oil tank in basement. Bucket was placed to catch spill. USA Tanks on scene, and will handle. No oil spilled onto basement floor. 1/2 gallon oil is in bucket."

All Materials:
Site ID: 342581
Operable Unit ID: 1101305
Operable Unit: 01
Material ID: 581453
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

191
SSW
1/4-1/2
0.328 mi.
1730 ft.

HUNTS POINT AUTO WRECKERS
1480 SHERIDAN EXPWY
BRONX, NY 10473

RCRA-CESQG
NY LTANKS
NY MANIFEST

1000420701
NYD083059899

Relative:
Lower

RCRA-CESQG:

Actual:
14 ft.

Date form received by agency: 01/01/2007
Facility name: HUNTS POINT AUTO WRECKERS
Facility address: 1480 SHERIDAN EXPWY
BRONX, NY 10473
EPA ID: NYD083059899
Mailing address: SHERIDAN EXPWY
BRONX, NY 10473
Contact: Not reported
Contact address: SHERIDAN EXPWY
BRONX, NY 10473
Contact country: US
Contact telephone: Not reported
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

Owner/Operator Summary:

Owner/operator name: JOSEPH SIMONE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JOSEPH SIMONE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUNTS POINT AUTO WRECKERS (Continued)

1000420701

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
Site name: HUNTS POINT AUTO WRECKERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/08/1999
Site name: HUNTS POINT AUTO WRECKERS
Classification: Not a generator, verified

Date form received by agency: 05/22/1987
Site name: HUNTS POINT AUTO WRECKERS
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. 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 PENSLEY-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

LTANKS:

Facility ID: 9702732
Site ID: 83758
Closed Date: 2005-11-28
Spill Number: 9702732
Spill Date: 1997-06-03
Spill Cause: Tank Failure
Spill Source: Commercial/Industrial

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUNTS POINT AUTO WRECKERS (Continued)

1000420701

Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: RCEDWARD
Referred To: Not reported
Reported to Dept: 1997-06-03
CID: 267
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1997-06-03
Spill Record Last Update: 2006-01-31
Spiller Name: JOE SIMONE
Spiller Company: HUNTS POINT AUTO PARTS
Spiller Address: 1480 SHERDIAN EXPRESSWAY
Spiller County: 001
Spiller Contact: JOE SIMONE
Spiller Phone: (718) 893-0303
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 77056
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ROMMEL 3x550. Closed with water more than 5 years ago. FD required 10 year test because they were still listed as active. All 3 tanks (2 gas & 1 diesel) failed. 4/12/04-Vought-Spill transferred from Tibbe to Rommel as per Rommel. 11/28/05 -Edwards - per file - Tanks removed. Remediation report and analytical results submitted to DEC 8/97."

Remarks: "OLD TANKS WHICH WERE FILLED WITH WATER YEARS AGO WERE BEING PRESSURE TESTED PER THE FIRE DEPT FOR TEN YEAR TEST TANKS ORIGINALLY WERE FOR DIESEL AND GASOILNE"

All Materials:

Site ID: 83758
Operable Unit ID: 1045460
Operable Unit: 01
Material ID: 335665
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Site ID: 83758
Operable Unit ID: 1045460
Operable Unit: 01
Material ID: 335666
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUNTS POINT AUTO WRECKERS (Continued)

1000420701

Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

NY MANIFEST:

Country: USA
EPA ID: NYD083059899
Facility Status: Not reported
Location Address 1: 1488 SHERIDAN EXPRESSWAY
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10474
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD083059899
Mailing Name: HUNTS POINT AUTO WRECKERS
Mailing Contact: FABRIZZIO A.
Mailing Address 1: 1488 SHERIDAN EXPRESSWAY
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10474
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2125894444

NY MANIFEST:

Document ID: NYC1913578
Manifest Status: C
seq: Not reported
Year: 1992
Trans1 State ID: DL7754NY
Trans2 State ID: Not reported
Generator Ship Date: 10/20/1992
Trans1 Recv Date: 10/20/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 10/20/1992
Part A Recv Date: / /
Part B Recv Date: 10/30/1992
Generator EPA ID: NYD083059899
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID 1: NYD980785760
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUNTS POINT AUTO WRECKERS (Continued)

1000420701

Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00131
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

Z192
ENE
1/4-1/2
0.329 mi.
1737 ft.

TTF WEST FARMS BUS DEPOT
1100 E 177TH STREET
BRONX, NY
Site 1 of 3 in cluster Z

NY LTANKS **S118707689**
N/A

Relative:
Lower
Actual:
27 ft.

LTANKS:
Facility ID: 1601677
Site ID: 527047
Closed Date: 2016-06-28
Spill Number: 1601677
Spill Date: 2016-05-18
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: D4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: RMOMAR
Referred To: Not reported
Reported to Dept: 2016-05-19
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2016-05-19
Spill Record Last Update: 2016-06-28
Spiller Name: ISIBELL POTTER
Spiller Company: OWNER
Spiller Address: 1101 DEVOE AVE
Spiller County: 999
Spiller Contact: ISIBELL POTTER
Spiller Phone: (646) 252-5777

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TTF WEST FARMS BUS DEPOT (Continued)

S118707689

Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 481228
DEC Memo: "5/19/16- DEC piper- spoke to Isabell Porter. Tank top sump failed hydrostatic test. They will contract out repairs and retest. TTF letter sent to NYCTA Francine Ocampo PBS # 2-190349 5/19/2016: Rashad 1100 E 177th Street has an alternate address of 1100-1104 East 177th Street. Numerous previous spills for site, 8803217, 8904868, 8905782, 9011026, 9109910, 0310757, 0310791, 0311123, all have been closed. PBS#2-190349 found for site, it has a number of tanks, the suspected tank that failed the tank test is tank DSL 1 which is a 10,000 gallon diesel UST which was installed in 2002. 5/25/2016: Rashad Francine left message on phone asking about clarification on tank test failure letter. Called Francine back today and left message. 6/28/2016: Rashad Received email from Michael Mandac of NYCT: Good afternoon to your both. Attached is MTA s response to Spill #1601677 (hydrostatic test failures for diesel fill and discharge piping sumps). The sumps were hydrostatically retested earlier today and passed. If you have any questions, please feel free to contact me. Thank you! Email contained closure report, summary of report is as follow: On May 18th the hydrostatic test indicated that both diesel fill and discharge piping sumps failed, repairs were subsequently made to both diesel fill and discharge piping sumps and retested once repairs were done. As per the report no release occurred and system has been repaired, retested and passed. Spill will be closed, report uploaded to D2. "
Remarks: "tank # 1 - diesel"

All Materials:
Site ID: 527047
Operable Unit ID: 1275921
Operable Unit: 01
Material ID: 2280718
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

Z193 WEST FARMS BUS DEPOT
ENE 1100 EAST 177TH ST.
1/4-1/2 BRONX, NY 10460
0.329 mi.
1737 ft.

NY LTANKS S108410797
NY CBS N/A
NY Spills

Relative: LTANKS:
Lower Facility ID: 0311123
Site ID: 81219
Actual: Closed Date: 2004-01-09
27 ft. Spill Number: 0311123
Spill Date: 2003-12-30
Spill Cause: Tank Overfill
Spill Source: Commercial/Industrial
Spill Class: C4
Cleanup Ceased: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST FARMS BUS DEPOT (Continued)

S108410797

SWIS: 0301
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 2003-12-30
CID: 444
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2003-12-30
Spill Record Last Update: 2004-01-09
Spiller Name: JOSEPHINE BROWN
Spiller Company: NYCT
Spiller Address: 370 JAY STREET
Spiller County: 001
Spiller Contact: JOSEPHINE BROWN
Spiller Phone: (718) 243-4581
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 150744
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE Overfill of emergency generator on the roof. Small amount contained and cleaned by NYCT. "
Remarks: "TANK OVERFILL, LEAKED SMALL AMOUNT ON TOP OF GENERATOR. UNKNOWN WHAT TIME."

All Materials:

Site ID: 81219
Operable Unit ID: 878884
Operable Unit: 01
Material ID: 499950
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2.00
Units: G
Recovered: 2.00
Oxygenate: Not reported

CBS:

CBS Number: 2-000394
Program Type: CBS
Facility Status: Active
Expiration Date: 10/01/2018
Dec Region: 2
UTMX: 594618.59245
UTMY: 4521500.41990

SPILLS:

Facility ID: 0310757
Facility Type: ER
Spill Number: 0310757

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST FARMS BUS DEPOT (Continued)

S108410797

DER Facility ID: 150744
Site ID: 179623
DEC Region: 2
Closed Date: 2004-03-22
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 0301
Spill Date: 2003-12-18
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 2003-12-18
CID: 444
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: 2003-12-18
Spill Record Last Update: 2004-03-22
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller Company: 001
Contact Name: PASHCO CAMAJ
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE Leak from a union on the discharge line from diesel tank 2. The union was tightened. The sump was tested and passed. The spill was cleaned."

Remarks: "SPILLED LESS THEN ONE GALLON INTO A SUMP, LOOKING INTO PROBLEM AND WILL CORRECT AND FIX."

All Materials:
Site ID: 179623
Operable Unit ID: 878408
Operable Unit: 01
Material ID: 499604
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0310791
Facility Type: ER
Spill Number: 0310791
DER Facility ID: 150744
Site ID: 179624
DEC Region: 2
Closed Date: 2004-01-29
Spill Cause: Equipment Failure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST FARMS BUS DEPOT (Continued)

S108410797

Spill Class: C4
SWIS: 0301
Spill Date: 2003-12-18
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 2003-12-19
CID: 444
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: 2003-12-19
Spill Record Last Update: 2004-01-29
Spiller Name: SHERRY BULKLEY
Spiller Company: BUS DEPOT
Spiller Address: 1100 EAST 177TH STREET
Spiller Company: 001
Contact Name: SHERRY BULKLEY
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE Drips from motorized ball valve #2. CPM contractor tighten packing which solved the problem. Cleaned by NYCT."
Remarks: "DRIP FROM A BALL VALVE DRIPPING ON TO CONCRETE: LESS THEN 4 GALLONS. CLEANED UP , SHUT SYSTEM DOWN TO REPAIR."
All Materials:
Site ID: 179624
Operable Unit ID: 878444
Operable Unit: 01
Material ID: 499637
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 4.00
Units: G
Recovered: .00
Oxygenate: Not reported

**Z194
ENE
1/4-1/2
0.329 mi.
1737 ft.**

**NYC TRANSIT WEST FARMS
1100 EAST 177TH ST TREEMONT AVE
BRONX, NY**

Site 3 of 3 in cluster Z

**NY LTANKS S118707769
N/A**

**Relative:
Lower
Actual:
27 ft.**

LTANKS:
Facility ID: 1603051
Site ID: 529490
Closed Date: 2017-07-11
Spill Number: 1603051
Spill Date: 2016-06-28
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC TRANSIT WEST FARMS (Continued)

S118707769

Spill Class: D4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: RMPIPER
Referred To: Not reported
Reported to Dept: 2016-06-28
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2016-06-28
Spill Record Last Update: 2017-07-11
Spiller Name: FRANCINE OCAMPO
Spiller Company: NYC TRANSIT WEST FARMS
Spiller Address: 1100 EAST 177TH ST TREEMONT AVE
Spiller County: 999
Spiller Contact: FRANCINE OCAMPO
Spiller Phone: (646) 252-5777
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 483594
DEC Memo: "6/28/16: J.Kann - spoke with Francine OCampo from NYC TRansit. She indicated that the sump around the fill port for tank DSL-2 failed. There was no release to the environment as they tested the sump with water. A repair or replacement to the sump will be performed. These tests are being conducted as part of the new PBS regulations. 7/5/16: J.Kann - A TTT letter was sent out on 6/30/16 and site assigned to Ryan Piper (runner on 6/28) 10/14/16: J.Kann - UIS updated and spill assigned to Piper. 10/17/16- DEC Piper received email from NYCT Francine OCampo. for DSL-2 the sump did not hold water when it was tested. NYCT has not completed any repairs at this time. NYCT plumbers are being scheduled for confined space training to repair the sump with in-house personnel. There was no release of petroleum. This should not have been called in as a spill, as not product was lost. This was a failure of ancillary equipment, and the fill port is not being used at this time, until repairs are completed. 7/11/17- DEC Piper received documentation of repairs and hydro test. Based on work to date, this spill is closed. Documents uploaded into DEC Docs. Spill closed. "

Remarks: "failed hydrostatic test"

All Materials:

Site ID: 529490
Operable Unit ID: 1278318
Operable Unit: 01
Material ID: 2283203
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AA195
WNW
1/4-1/2
0.335 mi.
1771 ft.
SPILL NUMBER 0209146
1700 CROTONA PK EAST
BRONX, NY
Site 1 of 2 in cluster AA

NY LTANKS **S118953464**
N/A

Relative:
Higher

Actual:
97 ft.

LTANKS:

Facility ID: 0209146
Site ID: 311080
Closed Date: 2003-06-30
Spill Number: 0209146
Spill Date: 2002-12-02
Spill Cause: Tank Overfill
Spill Source: Commercial Vehicle
Spill Class: C3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 2002-12-05
CID: 205
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2002-12-05
Spill Record Last Update: 2003-06-30
Spiller Name: CALLER
Spiller Company: CASTLE OIL CORPORATION
Spiller Address: 290 LOCUST AVENUE
Spiller County: 001
Spiller Contact: CALLER
Spiller Phone: (718) 991-0380
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 251085
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead_DEC Field was AUSTIN 12/05/2002 CALLED CASTLE OIL AND WAS TOLD THAT THE CLEANUP HAD BEEN COMPLETED. CALLED THE ON SITE OFFICE AND WAS TOLD THAT THE MAINTENANCE MAN HAD DONE MUCH OF THE CLEANUP. ATTEMPTED TO CROSS REFERENCE THE SITE WITH THE PBS DATABASE AND FOUND NO REGISTRATION FOR THIS LOCATION. ATTEMPTED CALLING MR.SELBI(212-563-0310), THE ALLEGED OWNER AND LEFT A MESSAGE. WAS CALLED BACK BY THE SITE OFFICE (1705 BOSTON ROAD) AND WAS INFORMED THAT CLEAVE STEWART WAS HANDLING THE HEATING DETAILS I CALLED THE GIVEN NUMBER(718-892-2218) AND LEFT A MESSAGE FOR PRECISION COMBUSTION INC. 6/30/03 - AUSTIN - AS PER ABOVE, SITE CLEANED - CLOSE SPILL IN DATABASE - TIPPLE ORIGINALLY ASSIGNED TO THIS REPORT - END "

Remarks: "driver hooked up to wrong tank. cleanup completed."

All Materials:

Site ID: 311080
Operable Unit ID: 860535
Operable Unit: 01
Material ID: 516126
Material Code: 0002A
Material Name: #4 fuel oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0209146 (Continued)

S118953464

Case No.: Not reported
Material FA: Petroleum
Quantity: 15.00
Units: G
Recovered: .00
Oxygenate: Not reported

AA196 **URBAN HOME OWNERSHIP**
WNW **1700 CROTONA PARK EAST**
1/4-1/2 **BRONX, NY**
0.335 mi.
1771 ft. **Site 2 of 2 in cluster AA**

NY LTANKS **S118953841**
N/A

Relative:
Higher
Actual:
97 ft.

LTANKS:
Facility ID: 9711887
Site ID: 109626
Closed Date: 1998-01-23
Spill Number: 9711887
Spill Date: 1998-01-23
Spill Cause: Tank Overfill
Spill Source: Commercial Vehicle
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 1998-01-23
CID: 370
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1998-01-23
Spill Record Last Update: 1998-01-26
Spiller Name: Not reported
Spiller Company: LB TRANSPORT
Spiller Address: 1064 WASHINGTON AVE
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: (718) 991-0380
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 96180
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was MARTINKAT CALL 420 LEFT MESSAGE ASK FOR STATUS AND CALL BACK."
Remarks: "DRIVER ERROR TANK OVERFILL SPILL TO SIDEWALK AND GROUND ONLY SPILL CONTAINED CLEANUP CREW ENROUTE"

All Materials:
Site ID: 109626
Operable Unit ID: 1058252
Operable Unit: 01
Material ID: 326522
Material Code: 0003A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

URBAN HOME OWNERSHIP (Continued)

S118953841

Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 15.00
Units: G
Recovered: .00
Oxygenate: Not reported

AB197 ST THOMAS AQUINAS SCHOOL
NNW 1909 DALY AVE
1/4-1/2 BRONX, NY 10460
0.340 mi.
1796 ft. Site 1 of 2 in cluster AB

NY LTANKS U001837287
NY UST N/A

Relative:
Higher
Actual:
55 ft.

LTANKS:
Facility ID: 1005582
Site ID: 438901
Closed Date: 2013-02-15
Spill Number: 1005582
Spill Date: 2010-07-28
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Not reported
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: BKFALVEY
Referred To: Not reported
Reported to Dept: 2010-08-06
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: Not reported
Remediation Phase: 0
Date Entered In Computer: 2010-08-18
Spill Record Last Update: 2013-02-15
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller County: Not reported
Spiller Contact: Not reported
Spiller Phone: (845) 348-6355
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 393896
DEC Memo: "As per the letter received by DEC on 8/6/10: Tank system was not in testing condition. RND plans to uncover, repair, and retest the UST system the week of 8/16/10. 2/15/13 received letter dated 9/9/10. Pipe leading to tank was cause of failure. No leakage found. Tank passed ttt on 9/8/10. NFA."
Remarks: ""
All Materials:
Site ID: 438901
Operable Unit ID: 1189552

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST THOMAS AQUINAS SCHOOL (Continued)

U001837287

Operable Unit: 01
Material ID: 2184507
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

UST:

Id/Status: 2-374725 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 594055.90626
UTM Y: 4521695.54213
Site Type: School

Affiliation Records:

Site Id: 18862
Affiliation Type: Facility Owner
Company Name: CHURCH OF ST THOMAS AQUINAS
Contact Type: PARISH PASTOR
Contact Name: REV. LIBRADO GODINEZ
Address1: 1900 CROTONA PKWY
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (718) 589-5235
EMail: Not reported
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2017-08-23

Site Id: 18862
Affiliation Type: Mail Contact
Company Name: CHURCH OF ST THOMAS AQUINAS
Contact Type: Not reported
Contact Name: ST. THOMAS AQUINAS SCHOOL
Address1: 1909 DALY AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10460
Country Code: 001
Phone: (718) 589-8806
EMail: LIBRADOGODINEZ@IVE.ORG
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2017-08-23

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST THOMAS AQUINAS SCHOOL (Continued)

U001837287

Site Id: 18862
Affiliation Type: Facility Operator
Company Name: ST THOMAS AQUINAS SCHOOL
Contact Type: Not reported
Contact Name: REV GODINEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 589-8806
EMail: Not reported
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2017-08-23

Site Id: 18862
Affiliation Type: Emergency Contact
Company Name: CHURCH OF ST THOMAS AQUINAS
Contact Type: Not reported
Contact Name: REV. LIBRADO GODINEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 589-8806
EMail: Not reported
Fax Number: Not reported
Modified By: DAFRANCI
Date Last Modified: 2017-08-23

Tank Info:

Tank Number: 001
Tank ID: 21166
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 5000
Install Date: 09/11/1965
Date Tank Closed: 09/21/2016
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: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: DAFRANCI
Last Modified: 08/23/2017

Equipment Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST THOMAS AQUINAS SCHOOL (Continued)

U001837287

L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

198
NNW
1/4-1/2
0.360 mi.
1900 ft.

**1900 CROTONA PKWY/BRONX/S
1900 CROTONA PARKWAY
NEW YORK CITY, NY**

**NY LTANKS S100167457
N/A**

**Relative:
Higher**

**Actual:
55 ft.**

LTANKS:

Facility ID: 8706732
Site ID: 308114
Closed Date: 1993-11-05
Spill Number: 8706732
Spill Date: 1987-11-07
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: C4
Cleanup Ceased: 1993-11-05
SWIS: 0301
Investigator: BATTISTA
Referred To: Not reported
Reported to Dept: 1987-11-07
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1987-11-13
Spill Record Last Update: 1994-05-12
Spiller Name: Not reported
Spiller Company: ST. THOMAS AQUINAS SCHOOL
Spiller Address: 1900 CROTONA PARKWAY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 248838
DEC Memo: ""
Remarks: "HIGH VOLUME LEAK, WILL EXCAVATE, ISOLATE AND RETEST. 5K TANK VISIBLE LEAK, NEVER FINISHED TESTING, CAP LINES AND RETEST."

All TTF:

Facility ID: 8706732

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1900 CROTONA PKWY/BRONX/S (Continued)

S100167457

Spill Number: 8706732
Spill Tank Test: 1532201
Site ID: 308114
Tank Number: Not reported
Tank Size: 0
Material: 0002
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 308114
Operable Unit ID: 910447
Operable Unit: 01
Material ID: 465730
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Not reported
Recovered: .00
Oxygenate: Not reported

Facility ID: 8706923
Site ID: 308115
Closed Date: 1993-11-05
Spill Number: 8706923
Spill Date: 1987-11-13
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: C4
Cleanup Ceased: 1993-11-05
SWIS: 0301
Investigator: BATTISTA
Referred To: Not reported
Reported to Dept: 1987-11-13
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1987-11-16
Spill Record Last Update: 1994-02-15
Spiller Name: Not reported
Spiller Company: ST. THOMAS AQUINAS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1900 CROTONA PKWY/BRONX/S (Continued)

S100167457

Spiller Address: 1900 CROTONA PARKWAY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 248838
DEC Memo: ""
Remarks: "4K TANK WITH A HIGH VOLUME LEAK, WILL EXCAVATE, ISOLATE, AND RETEST.
CONTACT: FR. CASELLA (212) 589-5235."

All TTF:

Facility ID: 8706923
Spill Number: 8706923
Spill Tank Test: 1532269
Site ID: 308115
Tank Number: Not reported
Tank Size: 0
Material: 0001
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 308115
Operable Unit ID: 912766
Operable Unit: 01
Material ID: 465910
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Not reported
Recovered: .00
Oxygenate: Not reported

199
NNE
1/4-1/2
0.371 mi.
1959 ft.

MURPHY CONSOLIDATED -NYCHA
1010 E 178TH ST
BRONX, NY

NY LTANKS
NY Spills

S104621048
N/A

Relative:
Lower
Actual:
24 ft.

LTANKS:
Facility ID: 9502246
Site ID: 160544
Closed Date: 2005-03-08
Spill Number: 9502246
Spill Date: 1995-05-23
Spill Cause: Tank Test Failure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MURPHY CONSOLIDATED -NYCHA (Continued)

S104621048

Spill Source: Institutional, Educational, Gov., Other
Spill Class: C3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: JAKOLLEE
Referred To: Not reported
Reported to Dept: 1995-05-23
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1995-05-23
Spill Record Last Update: 2005-10-19
Spiller Name: Not reported
Spiller Company: NYC HOUSING AUTHORITY
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 161189
DEC Memo: "Closed to consolidate; refer to open spill #0001287. - J. Kolleeny
3/8/05"
Remarks: "GROSS FAILURE - TANK # 1"

All TTF:

Facility ID: 9502246
Spill Number: 9502246
Spill Tank Test: 1543856
Site ID: 160544
Tank Number: 001
Tank Size: 0
Material: 0002
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 160544
Operable Unit ID: 1013296
Operable Unit: 01
Material ID: 367311
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

MURPHY CONSOLIDATED -NYCHA (Continued)

S104621048

Material FA: Petroleum
Quantity: -1.00
Units: G
Recovered: .00
Oxygenate: Not reported

Facility ID: 0001240
Site ID: 193323
Closed Date: 2005-03-08
Spill Number: 0001240
Spill Date: 2000-05-01
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: JAKOLLEE
Referred To: Not reported
Reported to Dept: 2000-05-01
CID: 207
Water Affected: Not reported
Spill Notifier: Local Agency
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2000-05-01
Spill Record Last Update: 2005-03-08
Spiller Name: ED MALONE
Spiller Company: NYC HOUSING AUTH
Spiller Address: 250 BROADWAY
Spiller County: 001
Spiller Contact: DECLAN POWER
Spiller Phone: (718) 378-7000
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 161189
DEC Memo: "This spill closed and referred to spill #0001287 (same incident). - J. Kolleeny 3/8/05."
Remarks: "contaminated soil only - tank removed - unk when it occurred "

All Materials:
Site ID: 193323
Operable Unit ID: 823035
Operable Unit: 01
Material ID: 289462
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MURPHY CONSOLIDATED -NYCHA (Continued)

S104621048

SPILLS:

Facility ID: 9914531
Facility Type: ER
Spill Number: 9914531
DER Facility ID: 161189
Site ID: 193324
DEC Region: 2
Closed Date: 2003-03-24
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 0301
Spill Date: 2000-03-23
Investigator: SACCACIO
Referred To: Not reported
Reported to Dept: 2000-03-23
CID: 297
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2000-03-23
Spill Record Last Update: 2005-01-06
Spiller Name: UNK
Spiller Company: NYC HOUSING
Spiller Address: Not reported
Spiller Company: 001
Contact Name: JOSEPH RICHARDSON
DEC Memo: ""
Remarks: "A PRESSURE GAUGE RUPTURED ON THE OIL PUMP, SPILLING OIL TO THE FLOOR
- SPILL IS BEING CLEANED UP NOW."

All Materials:

Site ID: 193324
Operable Unit ID: 1092572
Operable Unit: 01
Material ID: 292819
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 15.00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AB200 NNW 1/4-1/2 0.387 mi. 2042 ft.	915 ELSMERE PLACE 915 ELSMERE PLACE NEW YORK CITY, NY Site 2 of 2 in cluster AB	NY VCP	S121133139 N/A
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Relative:
Higher

VCP NYC:

Actual:
54 ft.

Project ID: 17CVCP059X
Project Name: 915 ELSMERE PLACE
Project Address: 915 ELSMERE PLACE
Borough: BRONX

VCP NYC:

Project ID: 17CVCP059X
File Name: 2017-07-25.RIR
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/17CVCP059X/2017-07-21.14TMP0446X.RIR Phase II Report.RIR signed and stamped.pdf

Project ID: 17CVCP059X
File Name: 2017-07-25.RAWP_draft
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/17CVCP059X/2017-07-21.14TMP0446X.RAP RAWP Stipulation Letter.RAWP signed and stamped.pdf

Project ID: 17CVCP059X
File Name: 2017-07-25.Factsheet-1
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/17CVCP059X/2017-07-24.17CVCP059X_915 Elsmere Place fact sheet- 1.pdf

Project ID: 17CVCP059X
File Name: 2017-07-25.Translated_Factsheet-1
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/17CVCP059X/915 elsmere place translated fact sheet 1.pdf

Project ID: 17CVCP059X
File Name: 2017-07-25.Translated_CPS
URL: http://www.nyc.gov/html/oer/downloads/pdf/repository/NYCBCP_Bronx/17CVCP059X/915 Elsmere Place Community Protection Statement.pdf

201 ESE 1/4-1/2 0.388 mi. 2049 ft.	1605 E 174TH ST 1605 E 174TH ST BRONX, NY	NY LTANKS	S101341219 N/A
---	--	------------------	---------------------------------

Relative:
Lower

LTANKS:

Actual:
23 ft.

Facility ID: 9112455
Site ID: 198463
Closed Date: 1992-03-06
Spill Number: 9112455
Spill Date: 1992-03-06
Spill Cause: Tank Overfill
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Not reported
Cleanup Ceased: 1992-03-06
SWIS: 0301
Investigator: KSTANG
Referred To: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1605 E 174TH ST (Continued)

S101341219

Reported to Dept: 1992-03-06
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1992-03-11
Spill Record Last Update: 2004-09-30
Spiller Name: Not reported
Spiller Company: NYCHA/BX RIVER HOUSES
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 165175
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG "
Remarks: "WINSTON DISPOSED SORBENT & EXCAVATED SOIL."

All Materials:

Site ID: 198463
Operable Unit ID: 962786
Operable Unit: 01
Material ID: 417430
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 30.00
Units: G
Recovered: .00
Oxygenate: Not reported

202
North
1/4-1/2
0.394 mi.
2078 ft.

ENGINE CO. 045/LADD. CO. 58 FDNY -DDC
925 EAST TREMONT AVENUE
BRONX, NY

NY LTANKS S102663748
NY Spills N/A

Relative:
Higher
Actual:
51 ft.

LTANKS:
Facility ID: 9710038
Site ID: 207564
Closed Date: 2005-11-15
Spill Number: 9710038
Spill Date: 1997-12-01
Spill Cause: Tank Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: C1
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: AllIslam
Referred To: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENGINE CO. 045/LADD. CO. 58 FDNY -DDC (Continued)

S102663748

Reported to Dept: 1997-12-01
CID: 297
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1997-12-01
Spill Record Last Update: 2005-12-14
Spiller Name: Not reported
Spiller Company: NEW YORK CITY - FDNY
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: TONY MARINO
Spiller Phone: (718) 391-1062
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 249024
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was

ZHITOMIRSKY TRANSFERRED TO KOLLEENY TO ISLAM 7/5/05- The site's contaminated soil was treated by soil vapor extraction with bioventing system by LiRo Engineers, and termination of the system was approved by DEC on Oct.3, 2001.The GW contamination at the site exhibited by sporadic occurrence of MTBE in one well is being treated by installing ORC sock in the well and monitored semi-annually. As per latest semi-annual report dt. May 24,2005, LiRo recommends continued monitoring of two wells (MW-4 and MW-6) with replacement of ORC sock in MW-6 at approx. six- month intervals per manufacturer's recommendation. 11/15/05- In the meeting held on 11/10/05 among consultant, DDC and DEC, the site's monitoring data were reviewed. Only one well was showing VOC level slightly over 100ppb. The downgradient well data suggest no offsite migration of contamination. Koon gave a decision to close the spill case and issue NFA letter.- II"

Remarks: "POSS LEAK FROM AN UNDERGROUND STORAGE TANK - RESULTS FROM SOIL SAMPLES CAME BACK THIS AM"

All Materials:

Site ID: 207564
Operable Unit ID: 1056417
Operable Unit: 01
Material ID: 328362
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:

Facility ID: 9708091
Facility Type: ER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENGINE CO. 045/LADD. CO. 58 FDNY -DDC (Continued)

S102663748

Spill Number: 9708091
DER Facility ID: 249024
Site ID: 308355
DEC Region: 2
Closed Date: 1997-10-09
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 0301
Spill Date: 1997-10-09
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 1997-10-09
CID: 366
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: 1997-10-09
Spill Record Last Update: 2005-07-05
Spiller Name: Not reported
Spiller Company: RAD OIL
Spiller Address: Not reported
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was
MARTINKAT "
Remarks: "CALLER STATES THAT HTERE WAS A LEAK IN LINE DURING FILLING. SPILL
HAS BEEN CLEANED."

All Materials:

Site ID: 308355
Operable Unit ID: 1054592
Operable Unit: 01
Material ID: 330074
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: G
Recovered: 5.00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

203
SSE
1/4-1/2
0.403 mi.
2128 ft.

SPILL NUMBER 0011458
1256 WHEELER AVE
BRONX, NY

NY LTANKS **S104950562**
N/A

Relative:
Lower

Actual:
29 ft.

LTANKS:

Facility ID: 0011458
Site ID: 157591
Closed Date: 2004-05-03
Spill Number: 0011458
Spill Date: 2000-12-21
Spill Cause: Tank Overfill
Spill Source: Tank Truck
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 2001-01-23
CID: 207
Water Affected: Not reported
Spill Notifier: Citizen
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2001-01-23
Spill Record Last Update: 2004-05-03
Spiller Name: Not reported
Spiller Company: EDGEWOOD OIL
Spiller Address: 106 EDGEWOOD AVE
Spiller County: 001
Spiller Contact: CEDRIC FREEMAN
Spiller Phone: (718) 617-4945
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 133250
DEC Memo: ""
Remarks: "Caller states this spill went unreported by the oil co. and they did nothing re: cleanup - product spilled outside residence and some leaked inside - sand applied but no real cleanup to date"

All Materials:

Site ID: 157591
Operable Unit ID: 832851
Operable Unit: 01
Material ID: 541768
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

204
WSW
1/4-1/2
0.417 mi.
2201 ft.

MINFORD PL &EAST 172ND ST
MINFORD PL / E 172ND ST
NEW YORK CITY, NY

NY LTANKS

S100145517
N/A

Relative:
Higher

Actual:
63 ft.

LTANKS:

Facility ID: 8904140
Site ID: 157699
Closed Date: 1998-02-09
Spill Number: 8904140
Spill Date: 1989-07-26
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: A1
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 1989-07-26
CID: Not reported
Water Affected: Not reported
Spill Notifier: Local Agency
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1989-08-01
Spill Record Last Update: 1998-02-09
Spiller Name: Not reported
Spiller Company: MILCHMAN REALTY-OWNER
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 133343
DEC Memo: ""
Remarks: "HIRED FENELY & NICHOL UNDER DEC CONTRACT TO PUMP OIL FROM ABANDDONED UNDERGROUND TANK LEFT MANHOLE OPEN WITH AN OIL SPILL ONTO SURFACE. SERIOUS HAZARD TO PUBLIC LOT OPEN AND NEXT TO OPEN FIELD."

All Materials:

Site ID: 157699
Operable Unit ID: 929523
Operable Unit: 01
Material ID: 448205
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2000.00
Units: G
Recovered: .00
Oxygenate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

205
South
1/4-1/2
0.423 mi.
2232 ft.

LKQ HUNTS POINT AUTO PARTS CORP
1480 SHERIDAN EXPY
BRONX, NY 10459

NY SWF/LF
NY CBS
NY SPDES

S108145970
N/A

Relative:
Lower

SWF/LF:

Actual:
11 ft.

Flag: INACTIVE
Region Code: 2
Phone Number: 7185894444
Owner Name: LKQ Hunts Point Auto Parts Corp
Owner Type: Private
Owner Address: 1480 Sheridan Exp
Owner Addr2: Not reported
Owner City,St,Zip: Bronx, NY 10459
Owner Email: jracosta@LKQcorp.com
Owner Phone: 7185894444
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 Facility
Activity Number: [7085255]
Active: No
East Coordinate: 593998
North Coordinate: 4520466
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported
Operator Name: Not reported
Operator Type: Not reported
Last Date: Not reported

CBS:

CBS Number: 2-000383
Program Type: CBS
Facility Status: Unregulated/Closed
Expiration Date: Not reported
Dec Region: 2
UTMX: 594046.89405
UTMY: 4520448.82557

SPDES:

Permit Number: NYR00B428
State-Region: 02
Expiration Date: 09/30/2017
Current Major Minor Status: Minor
Primary Facility SIC Code: 5015
State Water Body Name: BRONX RIVER
Limit Set Status Flag: Active
Total Actual Average Flow(MGD): Not reported
Total App Design Flow(MGD): Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LKQ HUNTS POINT AUTO PARTS CORP (Continued)

S108145970

UDF1: Not reported
Lat/Long: 40.829 / -73.884
DMR Cognizant Official: Not reported
UDF2: Not reported
UDF3: Not reported
FIPS County Code: NY005

Non-Gov Permit Affiliation Type Desc: DMR Mailing Address
Non-Gov Permit Org Formal Name: TABS CONSULTING GROUP INC
Non-Gov Permit Street Address: LKQ HUNTS POINT AUTO PARTS CORP
Non-Gov Permit Supplemental Location: 2 52ND ST, BOX B11
Non-Gov Permit City: BROOKLYN
Non-Gov Permit State Code: NY
Non-Gov Permit Zip Code: 11232
Non-Gov Facility Affiliation Type Desc: Owner
Non-Gov Facility Org Formal Name: LKQ HUNTS POINT AUTO PARTS CORP
Non-Gov Facility Street Address: LKQ HUNTS POINT AUTO PARTS CORP
Non-Gov Facility Supplemental Location: 1480 SHERIDAN EXPY
Non-Gov Facility City: BRONX
Non-Gov Facility State Code: NY
Non-Gov Facility Zip Code: 10459
State Water Body: Not reported

UDF2: Not reported
UDF3: Not reported
FIPS County Code: NY005

Non-Gov Permit Affiliation Type Desc: Permittee
Non-Gov Permit Org Formal Name: LKQ HUNTS POINT AUTO PARTS CORP
Non-Gov Permit Street Address: 1480 SHERIDAN EXPY
Non-Gov Permit Supplemental Location: Not reported
Non-Gov Permit City: BRONX
Non-Gov Permit State Code: NY
Non-Gov Permit Zip Code: 10459
Non-Gov Facility Affiliation Type Desc: Owner
Non-Gov Facility Org Formal Name: LKQ HUNTS POINT AUTO PARTS CORP
Non-Gov Facility Street Address: LKQ HUNTS POINT AUTO PARTS CORP
Non-Gov Facility Supplemental Location: 1480 SHERIDAN EXPY
Non-Gov Facility City: BRONX
Non-Gov Facility State Code: NY
Non-Gov Facility Zip Code: 10459
State Water Body: Not reported

UDF2: Not reported
UDF3: Not reported
FIPS County Code: NY005

Non-Gov Permit Affiliation Type Desc: Not reported
Non-Gov Permit Org Formal Name: Not reported
Non-Gov Permit Street Address: Not reported
Non-Gov Permit Supplemental Location: Not reported
Non-Gov Permit City: Not reported
Non-Gov Permit State Code: Not reported
Non-Gov Permit Zip Code: Not reported
Non-Gov Facility Affiliation Type Desc: Owner
Non-Gov Facility Org Formal Name: LKQ HUNTS POINT AUTO PARTS CORP
Non-Gov Facility Street Address: LKQ HUNTS POINT AUTO PARTS CORP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LKQ HUNTS POINT AUTO PARTS CORP (Continued)

S108145970

Non-Gov Facility Supplemental Location: 1480 SHERIDAN EXPY
Non-Gov Facility City: BRONX
Non-Gov Facility State Code: NY
Non-Gov Facility Zip Code: 10459
State Water Body: Not reported

**AC206
ESE
1/4-1/2
0.434 mi.
2292 ft.**

**CLOSED-LACKOF RECENT INFO
1372 STRAFFORD AVE.
NEW YORK CITY, NY**

NY LTANKS

**S100144750
N/A**

Site 1 of 2 in cluster AC

**Relative:
Lower
Actual:
31 ft.**

LTANKS:

Facility ID: 8704437
Site ID: 325285
Closed Date: 2003-03-03
Spill Number: 8704437
Spill Date: 1987-08-28
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 0301
Investigator: ADMIN. CLOSED
Referred To: Not reported
Reported to Dept: 1987-08-28
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1987-09-04
Spill Record Last Update: 2003-03-19
Spiller Name: Not reported
Spiller Company: ST. JOAN OF ARK
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 262014
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was ADMIN.CLOSED 3/3/2003 Closed Due To The Nature / Extent Of The Spill Report"
Remarks: "5K TANK SYSTEM FAILED HORNER TEST, HIGH VOLUME LEAK, TO ISOLATE AND RETEST. CONTACT REV. KEEHAN AT 212 843-2233.CLOSED DUE TO LACK OF ANY RECENT INFO-DOES NOT MEET ANY CLEAN UP REQUIREMENTS. "

All TTF:

Facility ID: 8704437
Spill Number: 8704437
Spill Tank Test: 1531508
Site ID: 325285
Tank Number: Not reported
Tank Size: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLOSED-LACKOF RECENT INFO (Continued)

S100144750

Material: 0001
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:

Site ID: 325285
Operable Unit ID: 910915
Operable Unit: 01
Material ID: 467076
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: L
Recovered: .00
Oxygenate: Not reported

207
ENE
1/4-1/2
0.448 mi.
2364 ft.

DELMA CONSTRUCTION CO. INC.
1208 WYATT STREET
BRONX, NY 10460

NY SWF/LF U000402677
N/A

Relative:
Lower

SWF/LF:

Actual:
32 ft.

Flag: INACTIVE
Region Code: 2
Phone Number: 7188287272
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: EMMANUEL CIMINELLO; JR.
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: C&D processing - registration
Activity Number: [03W77]
Active: No
East Coordinate: 594759
North Coordinate: 4521459
Accuracy Code: Not reported
Regulatory Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELMA CONSTRUCTION CO. INC. (Continued)

U000402677

Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported
Operator Name: Not reported
Operator Type: Not reported
Laste Date: Not reported

AC208 **1326 MORRISON AVE/CHURCH**
ESE **1326 MORRISON AVE/CHURCH**
1/4-1/2 **BRONX, NY**
0.477 mi.
2518 ft. **Site 2 of 2 in cluster AC**

NY LTANKS **S102671753**
N/A

Relative:
Lower
Actual:
20 ft.

LTANKS:
Facility ID: 9108377
Site ID: 221719
Closed Date: 1991-11-06
Spill Number: 9108377
Spill Date: 1991-11-05
Spill Cause: Tank Overfill
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Not reported
Cleanup Ceased: 1991-11-06
SWIS: 0301
Investigator: FINGER
Referred To: Not reported
Reported to Dept: 1991-11-05
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1991-11-12
Spill Record Last Update: 2004-09-30
Spiller Name: Not reported
Spiller Company: Petro Fuel
Spiller Address: Not reported
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 183374
DEC Memo: ""
Remarks: "SPILL IN BASEMENT; NO ALARM. CLEAN-UP CREW ENROUTE. NO CALLBACK."

All Materials:
Site ID: 221719
Operable Unit ID: 958672
Operable Unit: 01
Material ID: 420528
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

1326 MORRISON AVE/CHURCH (Continued)

S102671753

Material FA: Petroleum
Quantity: 3.00
Units: G
Recovered: .00
Oxygenate: Not reported

209
SSW
1/2-1
0.806 mi.
4254 ft.

LUCKY CLEANERS
1120 WESTCHESTER AVENUE
BRONX, NY 10459

RCRA-LQG **1004565965**
NY SHWS **NY0000132795**
ICIS
FINDS
ECHO
NY MANIFEST

Relative:
Higher

Actual:
62 ft.

RCRA-LQG:

Date form received by agency: 02/01/2018
Facility name: 1120 WESTCHESTER AVENUE PROJECT
Facility address: 1120 WESTCHESTER AVE
BRONX, NY 10459
EPA ID: NY0000132795
Mailing address: E 7TH ST
BROOKLYN, NY 11223
Contact: MORRIS JAJATI
Contact address: E 7TH ST
BROOKLYN, NY 11223
Contact country: US
Contact telephone: 917-622-3131
Contact email: QUEENSLEVY@YAHOO.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: JAE KIM
Owner/operator address: 144-20 38TH AVE
FLUSHING, NY 11354
Owner/operator country: Not reported
Owner/operator telephone: 718-539-5285
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
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

LUCKY CLEANERS (Continued)

1004565965

Owner/operator name: WEST LEVY LLC
Owner/operator address: WESTCHESTER AVE
BRONX, NY 10459
Owner/operator country: US
Owner/operator telephone: 917-622-3131
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/24/2013
Owner/Op end date: Not reported

Owner/operator name: MORRIS JAJATI
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/24/2013
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

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 01/01/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCKY CLEANERS (Continued)

1004565965

Site name: BETHEL CLEANERS
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: BETHEL CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/01/1994
Site name: BETHEL CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

Violation Status: No violations found

SHWS:

Program: HW
Site Code: 513986
Classification: 2
Region: 2
Acres: 0.021
HW Code: 203083
Record Add: 09/21/2015
Record Upd: 09/26/2017
Updated By: JHOCONNE

Site Description: Location: The 900 square foot site is located at 1120 Westchester Avenue in Bronx County, NY in an urban area. Site Features: The site is located at 1120 Westchester Avenue, Bronx, New York. According to the New York City Department of Buildings the site is listed as block 2750 and lot 11. Records indicated that the subject building was built in approximately 1922. The building is a two story brick structure with a retail wine and liquor store currently occupying the first floor and one residential apartment on the second floor. The building occupies the entire lot, which is served by public water supply. Current Zoning and Land Use: The site is bordered by mixed use residential and retail properties on all three sides and Westchester Ave in front (to the north). Past Use of the Site: According to Sanborn History Maps, the subject property was vacant from the 1890s to the 1910s. There is no information regarding property use from the 1910s until the 1950s. The property was then used for both a retail store (including a drycleaner) and residential from 1950 to the present day. The Phase II Report did not note for how long the drycleaner operated on the property. Site Geology and Hydrogeology: The subsurface lithology encountered during the investigation consisted of brown fine silt-sand with some gravel. The site topography is generally flat and is situated approximately fifty (50) feet above mean sea level. Refusal due to competent bedrock was encountered at approximately three (3) feet below grade in the basement and twenty-two (22) feet below grade in the sidewalk area. Based upon a review of a groundwater contour map for the area it is anticipated the regional groundwater flow is from the west to the east towards the Bronx River.

Env Problem: Nature and Extent of Contamination: Preliminary investigation results indicate the site is contaminated with volatile organic compounds (VOCs). Soil The analytical results for the soil samples were compared to the unrestricted use soil cleanup objectives (SCOs) listed in the NYSDEC CP-51 and NYCRR Part 375-6.8(a). The maximum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCKY CLEANERS (Continued)

1004565965

tetrachloroethene (PCE) concentration in soil was 100 parts per million (ppm), at a depth of 0-3 below grade (SB-1B). A maximum observed xylene concentration of 2.7 ppm, and 1,2,4-trimethylbenzene concentration of 7 ppm were detected at depth range of 0 -3 in SB-3. All other analytes are below unrestricted use SCOs. Groundwater Not sampled due to drilling refusal. Soil Vapor Analytical results of soil vapor samples were compared to NYSDOH sub-slab guidelines. The maximum tetrachloroethene (PCE) sample concentration was 125,000 ug/m3 at a SSV-1. The maximum trichloroethene (TCE) concentration of 179 ug/m3 was observed at SSV-1. The corresponding indoor air concentration of PCE was 196 g/m3 at IA-1, located in the basement of the building; and IA-2 at 45.8 g/m3, located on the first floor in the liquor store.

Health Problem: People are not drinking the groundwater because the area is served by a public water supply that is not affected by this contamination. Since the site is covered by pavement and the building basement has a concrete floor, people should not come into direct contact with site-related soil contamination unless the pavement, building, or basement floor is disturbed. Volatile organic compounds in the soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Environmental sampling has identified impacts associated with soil vapor intrusion at the on-site building and actions are recommended to address exposure. In addition, environmental sampling is recommended to determine if soil vapor intrusion is a concern for off-site buildings.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2015-09-21 13:00:00
Record Upd: 2016-05-17 10:37:00
Updated By: MXYAU
Own Op: Owner
Sub Type: 01
Owner Name: Morris Levy
Owner Company: West Levy, LLC
Owner Address: 2140 East 7th Street
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11223
Owner Country: United States of America
Own Op: On-Site Operator
Sub Type: 01
Owner Name: Morris Levy
Owner Company: West Levy, LLC
Owner Address: 2140 East 7th Street
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11223
Owner Country: United States of America
HW Code: 203083

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCKY CLEANERS (Continued)

1004565965

Waste Type: xylene (mixed)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 203083
Waste Type: 1,2,4-trimethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 203083
Waste Type: trichloroethene (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 203083
Waste Type: tetrachloroethene (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 203083
Waste Type: 1,2,4-TMB
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

ICIS:

Enforcement Action ID: 02-1998-0379
FRS ID: 110001598959
Action Name: BETHEL CLEANERS
Facility Name: BETHEL CLEANERS
Facility Address: 1120 WESTCHESTER AVENUE
BRONX, NY 10459
Enforcement Action Type: CAA 113A Admin Compliance Order (Non-Penalty)
Facility County: BRONX
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 113A
Facility SIC Code: 7216
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 40.825407
Longitude in Decimal Degrees: -73.890466
Permit Type Desc: Not reported
Program System Acronym: 3125
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Facility Name: LUCKY CLEANERS
Address: 1120 WESTCHESTER AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 7216

Facility Name: LUCKY CLEANERS
Address: 1120 WESTCHESTER AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCKY CLEANERS (Continued)

1004565965

Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 7216

Facility Name: LUCKY CLEANERS
Address: 1120 WESTCHESTER AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 7216

FINDS:

Registry ID: 110001598959

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.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1004565965
Registry ID: 110001598959
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001598959>

NY MANIFEST:

Country: USA
EPA ID: NY0000132795
Facility Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCKY CLEANERS (Continued)

1004565965

Location Address 1: 11-26 WESTCHESTER AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: BRONX
Location State: NY
Location Zip: 10459
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NY0000132795
Mailing Name: BETHEL CLNRS
Mailing Contact: JAE KIM
Mailing Address 1: 11-26 WESTCHESTER AVE
Mailing Address 2: Not reported
Mailing City: BRONX
Mailing State: NY
Mailing Zip: 10459
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9183283465

NY MANIFEST:

Document ID: NYC7082728
Manifest Status: Not reported
seq: 01
Year: 2003
Trans1 State ID: NYAT8011
Trans2 State ID: NJ044
Generator Ship Date: 07/07/2003
Trans1 Recv Date: 07/07/2003
Trans2 Recv Date: 07/11/2003
TSD Site Recv Date: 07/14/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000132795
Trans1 EPA ID: TXR000050930
Trans2 EPA ID: NJD071629976
TSDF ID 1: OHD980587364
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCKY CLEANERS (Continued)

1004565965

Waste Code: Not reported
Quantity: 00060
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

[Click this hyperlink](#) while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

210
WNW
1/2-1
0.957 mi.
5051 ft.

KLEENER KING
1610 BATHGATE AVENUE
BRONX, NY 10457

NY SHWS **S110247062**
NY DRYCLEANERS **N/A**

Relative:
Higher

Actual:
46 ft.

SHWS:
Program: HW
Site Code: 434792
Classification: C
Region: 2
Acres: 0.75
HW Code: 203049
Record Add: 05/13/2010
Record Upd: 10/18/2017
Updated By: JHOCONNE
Site Description:

Location: The site is located at 1610 Bathgate Avenue in the borough of the Bronx, City of New York, and is identified on the local Tax Maps as block 2919, Lot 5. Site Features: The site is about 0.75 acres in size and is bounded to the north by East 172nd Street, to the east by Third Avenue, to the south by a day care facility and to the west by Bathgate Avenue. The site is located within the Port Authority's Bathgate Industrial Park which encompasses 21.5 acres of light manufacturing zoned property. The Kleener King facility was constructed in 2000 and operated as a dry cleaning facility until September 2005. The property comprises 17,802 square feet ground floor level area and a 5,260 square foot mezzanine level. The building is constructed over a foundation slab of reinforced concrete. The property is almost entirely covered by an asphalt parking area, concrete sidewalks or the building itself. Current Zone/Use: The site is owned by New York City. It is zoned for (M1-4, R6). The site is currently occupied by Terrafina LLC, since January 2012. Terrafina packs, warehouses, and distributes nuts, dried fruit and other confectionaries at this location. Historical Use: The former Kleener King dry cleaner and laundromat facility was constructed in 2000 and operated as a dry cleaning facility until September 2005. Following closure of the dry cleaning business and abandonment of the facility by the owner/operator, hazardous waste was found consisting of chlorinated solvents in groundwater and soil vapor. Site Geology and Hydrogeology: The subsurface beneath the site consist of fill material with construction and demolition debris to depths ranging from 4 feet to 14 feet below ground surface (bgs). The fill material is underlain by coarse to fine sand with gravel and trace of silt to depth ranging from 7 feet to 69 feet bgs. Groundwater is encountered at depths ranging from 6.8 feet bgs to 12.9 feet bgs. Groundwater has been determined to flow in a

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KLEENER KING (Continued)

S110247062

Env Problem: northwesterly direction across the site.
Nature and Extent of Contamination: Based on the investigations conducted to date, the primary contaminants of concern at the site are tetrachloroethylene (PCE) and its decomposition products. Chlorinated solvent were detected in groundwater and soil vapor above applicable standards and guidance values. Soil: Low levels of PCE and its degradation compounds were detected in subsurface soil with a maximum concentration of 0.18 ppm, which is below the unrestricted soil cleanup objective. Groundwater: Contaminants detected in groundwater include PCE at a maximum concentration of 9.1 ppb; cis-1,2-dichloroethene at a maximum concentration of 17 ppb; and trichloroethene at a maximum concentration of 38 ppb. The groundwater standard for each of these compounds is 5 ppb. Soil Vapor: Vapor intrusion investigation completed at the site identified elevated concentrations of chlorinated solvents in soil vapor below the building. The maximum concentration for PCE was detected at 120,000 ug/m3, which is above the NYSDOH guidance value. The indoor air sample result indicated that contaminant concentrations were below the NYSDOH guidance. As a result of the soil vapor intrusion investigation, the Port Authority installed a sub-slab depressurization system (SSDS) at the site to mitigate the elevated soil vapor concentrations beneath the building slab.

Health Problem: Not reported
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: Owner
Sub Type: NNN
Owner Name: Department of General Services
Owner Company: New York City
Owner Address: 2 Lafayette Street
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10007
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
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

DRYCLEANERS:

Facility ID: 2-6005-00788
Phone Number: 718-466-0099

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KLEENER KING (Continued)

S110247062

Region: Not reported
Registration Effective Date: N/A
Inspection Date: 07MAY20
Install Date: 99/07
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

Count: 6 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BRONX	S106869059	WARDS ISLAND	BRONX GRID CHAMBER		NY LTANKS
BRONX	S118462465	AT WEBSTER AVE	EB CROSS BRONX EXPRESSWAY		NY LTANKS
BRONX	S110247817	ROSEDALE CLEANERS	1739 E.173RD STREET	10472	NY DRYCLEANERS
BRONX	S110487611	CE - E. 173RD ST. - BRONX WORKS	WEST FARMS RD.& BRONX RIVER	10460	NY ENG CONTROLS, NY INST CONTROL, NY VCP
BRONX	S121933888	CE - ZEREGA AVE. STATION	ZEREGA AVE. BETWEEN BLACKROCK	10462	NY SHWS
BRONX COUNTY	S112231160	NYC POLICE RANGE RODMAN'S NECK	RODMAN'S NECK		NY LTANKS

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: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: N/A
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 10/15/2018
	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: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: N/A
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 10/15/2018
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

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: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: N/A
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

Federal CERCLIS list

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: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 05/18/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

Date of Government Version: 05/18/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 10/29/2018
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018	Source: EPA
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (212) 637-3660
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (212) 637-3660
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (212) 637-3660
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (212) 637-3660
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

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: 05/14/2018	Source: Department of the Navy
Date Data Arrived at EDR: 05/18/2018	Telephone: 843-820-7326
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/16/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: Varies

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: 02/13/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/27/2018	Telephone: 703-603-0695
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/29/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 09/10/2018
	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: 02/13/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/27/2018	Telephone: 703-603-0695
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/29/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/19/2018

Date Data Arrived at EDR: 03/27/2018

Date Made Active in Reports: 06/08/2018

Number of Days to Update: 73

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 06/27/2018

Next Scheduled EDR Contact: 10/08/2018

Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 05/14/2018

Date Data Arrived at EDR: 05/16/2018

Date Made Active in Reports: 06/05/2018

Number of Days to Update: 20

Source: Department of Environmental Conservation

Telephone: 518-402-9622

Last EDR Contact: 08/10/2018

Next Scheduled EDR Contact: 11/26/2018

Data Release Frequency: Annually

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: 12/08/2017

Date Data Arrived at EDR: 01/02/2018

Date Made Active in Reports: 01/31/2018

Number of Days to Update: 29

Source: Department of Environmental Conservation

Telephone: 518-457-2051

Last EDR Contact: 07/06/2018

Next Scheduled EDR Contact: 10/15/2018

Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/12/2018

Date Data Arrived at EDR: 05/18/2018

Date Made Active in Reports: 07/20/2018

Number of Days to Update: 63

Source: EPA Region 10

Telephone: 206-553-2857

Last EDR Contact: 07/27/2018

Next Scheduled EDR Contact: 11/05/2018

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: 05/08/2018

Date Data Arrived at EDR: 05/18/2018

Date Made Active in Reports: 07/20/2018

Number of Days to Update: 63

Source: EPA Region 4

Telephone: 404-562-8677

Last EDR Contact: 07/27/2018

Next Scheduled EDR Contact: 11/05/2018

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

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: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
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: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
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: 04/01/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

LTANKS: Spills Information Database

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/16/2018
Date Made Active in Reports: 06/12/2018
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

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: 06/25/2018
Date Data Arrived at EDR: 06/28/2018
Date Made Active in Reports: 08/07/2018
Number of Days to Update: 40

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: 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: 06/25/2018
Date Data Arrived at EDR: 06/28/2018
Date Made Active in Reports: 08/07/2018
Number of Days to Update: 40

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/25/2018
Date Data Arrived at EDR: 06/28/2018
Date Made Active in Reports: 08/07/2018
Number of Days to Update: 40

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/28/2018
Date Made Active in Reports: 08/07/2018
Number of Days to Update: 40

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

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: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

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: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/25/2018	Source: EPA Region 8
Date Data Arrived at EDR: 05/18/2018	Telephone: 303-312-6137
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

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: 04/24/2018	Source: EPA Region 7
Date Data Arrived at EDR: 05/18/2018	Telephone: 913-551-7003
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

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: 05/08/2018	Source: EPA Region 4
Date Data Arrived at EDR: 05/18/2018	Telephone: 404-562-9424
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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: 04/12/2018	Source: EPA Region 10
Date Data Arrived at EDR: 05/18/2018	Telephone: 206-553-2857
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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: 04/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 05/18/2018	Telephone: 214-665-7591
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/12/2018	Source: EPA Region 5
Date Data Arrived at EDR: 05/18/2018	Telephone: 312-886-6136
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/25/2018	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/28/2018	Telephone: 518-402-9543
Date Made Active in Reports: 08/07/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 40	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

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: 06/30/2014	Telephone: 212-720-3401
Date Made Active in Reports: 07/21/2014	Last EDR Contact: 06/22/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Varies

ENV RES DECL: Environmental Restrictive Declarations

The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 05/15/2018	Source: New York City Department of City Planning
Date Data Arrived at EDR: 06/26/2018	Telephone: 212-720-3300
Date Made Active in Reports: 08/07/2018	Last EDR Contact: 06/18/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Varies

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 05/14/2018	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/16/2018	Telephone: 518-402-9553
Date Made Active in Reports: 06/05/2018	Last EDR Contact: 08/10/2018
Number of Days to Update: 20	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 05/14/2018	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/16/2018	Telephone: 518-402-9553
Date Made Active in Reports: 06/05/2018	Last EDR Contact: 08/10/2018
Number of Days to Update: 20	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: Quarterly

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 10/08/2018
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
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
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: 05/14/2018
Date Data Arrived at EDR: 05/16/2018
Date Made Active in Reports: 06/05/2018
Number of Days to Update: 20

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Semi-Annually

VCP NYC: Voluntary Cleanup Program Listing NYC

New York City voluntary cleanup program sites.

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 03/29/2018
Date Made Active in Reports: 05/14/2018
Number of Days to Update: 46

Source: New York City Office of Environmental Protection
Telephone: 212-788-8841
Last EDR Contact: 06/15/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/16/2018
Date Made Active in Reports: 06/05/2018
Number of Days to Update: 20

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Semi-Annually

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: 05/14/2018
Date Data Arrived at EDR: 05/16/2018
Date Made Active in Reports: 06/05/2018
Number of Days to Update: 20

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/19/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2018	Telephone: 202-566-2777
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 06/20/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 12/08/2017	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 01/02/2018	Telephone: 518-402-8705
Date Made Active in Reports: 01/31/2018	Last EDR Contact: 07/06/2018
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Quarterly

SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

Date of Government Version: 02/27/2018	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 04/06/2018	Telephone: 518-402-8694
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 06/07/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: No Update Planned

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 07/30/2018
Number of Days to Update: 52	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/16/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

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: 02/22/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Quarterly

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 05/07/2018
Date Data Arrived at EDR: 05/09/2018
Date Made Active in Reports: 06/05/2018
Number of Days to Update: 27

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

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: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 30

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Semi-Annually

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: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 73

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

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: 05/14/2018
Date Data Arrived at EDR: 05/16/2018
Date Made Active in Reports: 06/12/2018
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/26/2018
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/12/2013
Number of Days to Update: 40

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

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: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 05/25/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/13/2018
Number of Days to Update: 339	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: N/A

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: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 08/17/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2018	Telephone: 202-566-1917
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/27/2018
Number of Days to Update: 87	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 08/03/2018
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/19/2018
	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: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 08/10/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/21/2017	Telephone: 202-260-5521
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 06/22/2018
Number of Days to Update: 198	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Every 4 Years

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: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 01/10/2018	Telephone: 202-566-0250
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 05/25/2018
Number of Days to Update: 2	Next Scheduled EDR Contact: 09/03/2018
	Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 07/27/2018
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Annually

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: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: 703-416-0223
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Annually

RMP: Risk Management Plans

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/02/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2017	Telephone: 202-564-8600
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 07/20/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 08/09/2018
Number of Days to Update: 3	Next Scheduled EDR Contact: 11/19/2018
	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: 06/01/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: 202-566-0500
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 07/13/2018
Number of Days to Update: 126	Next Scheduled EDR Contact: 10/22/2018
	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: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 07/09/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

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: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant 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: 06/07/2018
Next Scheduled EDR Contact: 09/17/2018
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: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/04/2018
Next Scheduled EDR Contact: 09/17/2018
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: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/03/2018
Date Data Arrived at EDR: 04/05/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

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

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: 08/09/2018
Next Scheduled EDR Contact: 11/12/2018
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: 03/31/2018
Date Data Arrived at EDR: 04/16/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 74

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/09/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2014	Source: USGS
Date Data Arrived at EDR: 07/14/2015	Telephone: 202-208-3710
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 07/11/2018
Number of Days to Update: 546	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016	Source: Department of Energy
Date Data Arrived at EDR: 12/27/2016	Telephone: 202-586-3559
Date Made Active in Reports: 02/17/2017	Last EDR Contact: 08/01/2018
Number of Days to Update: 52	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Varies

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: 06/23/2017	Source: Department of Energy
Date Data Arrived at EDR: 10/11/2017	Telephone: 505-845-0011
Date Made Active in Reports: 11/03/2017	Last EDR Contact: 08/20/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 12/03/2018
	Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/13/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/30/2018	Telephone: 703-603-8787
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/15/2018
	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

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

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: 05/03/2018
Date Data Arrived at EDR: 05/31/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 87

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/21/2018	Source: EPA
Date Data Arrived at EDR: 02/23/2018	Telephone: (212) 637-3000
Date Made Active in Reports: 03/23/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016	Source: Department of Defense
Date Data Arrived at EDR: 10/31/2017	Telephone: 703-704-1564
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 07/13/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 10/29/2018
	Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 01/04/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/19/2018	Telephone: 202-564-0527
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 06/01/2018
Number of Days to Update: 84	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 02/25/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2018	Telephone: 202-564-2280
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 83	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/20/2018	Source: EPA
Date Data Arrived at EDR: 02/21/2018	Telephone: 800-385-6164
Date Made Active in Reports: 03/23/2018	Last EDR Contact: 05/23/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 09/03/2018
	Data Release Frequency: Quarterly

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 07/23/2018	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 07/23/2018	Telephone: 518-402-8452
Date Made Active in Reports: 08/07/2018	Last EDR Contact: 07/12/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 06/29/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 08/07/2018
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 03/07/2018
Date Data Arrived at EDR: 03/30/2018
Date Made Active in Reports: 06/05/2018
Number of Days to Update: 67

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 06/07/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 06/06/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 3

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 06/18/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Semi-Annually

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 12/01/2017
Date Data Arrived at EDR: 01/02/2018
Date Made Active in Reports: 01/31/2018
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/15/2018
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: 12/29/2017
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 06/05/2018
Number of Days to Update: 60

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 06/07/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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: 04/30/2018
Date Data Arrived at EDR: 05/03/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

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: 07/18/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 08/07/2018
Number of Days to Update: 7

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 07/18/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: No Update Planned

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: 01/01/2018
Date Data Arrived at EDR: 02/15/2018
Date Made Active in Reports: 03/27/2018
Number of Days to Update: 40

Source: Department of Environmental Conservation
Telephone: 518-402-9814
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/07/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 06/07/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

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.

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: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto 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 Hist Cleaner: EDR Exclusive Historical 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.

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 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. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

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: Department of Environmental Conservation
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. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

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: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

CORTLAND COUNTY:

AST - CORTLAND: Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 03/29/2018	Source: Cortland County Health Department
Date Data Arrived at EDR: 05/22/2018	Telephone: 607-753-5035
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 07/30/2018
Number of Days to Update: 38	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Quarterly

UST - CORTLAND: Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 03/29/2018	Source: Cortland County Health Department
Date Data Arrived at EDR: 05/22/2018	Telephone: 607-753-5035
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 07/30/2018
Number of Days to Update: 38	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Quarterly

NASSAU COUNTY:

AST - NASSAU: Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017	Source: Nassau County Health Department
Date Data Arrived at EDR: 01/11/2017	Telephone: 516-571-3314
Date Made Active in Reports: 02/15/2017	Last EDR Contact: 07/30/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: No Update Planned

AST NCFM: Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011	Source: Nassau County Office of the Fire Marshal
Date Data Arrived at EDR: 02/23/2011	Telephone: 516-572-1000
Date Made Active in Reports: 03/29/2011	Last EDR Contact: 07/25/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Varies

TANKS NASSAU: Registered Tank Database in Nassau County

A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 01/09/2017	Source: Nassau County Department of Health
Date Data Arrived at EDR: 01/11/2017	Telephone: 516-227-9691
Date Made Active in Reports: 02/15/2017	Last EDR Contact: 07/30/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Varies

UST - NASSAU: Registered Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017	Source: Nassau County Health Department
Date Data Arrived at EDR: 01/11/2017	Telephone: 516-571-3314
Date Made Active in Reports: 02/15/2017	Last EDR Contact: 07/30/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST NCFM: 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: 07/25/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

ROCKLAND COUNTY:

AST - ROCKLAND: Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 06/01/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

UST - ROCKLAND: Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 06/01/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

AST - SUFFOLK: Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: No Update Planned

UST - SUFFOLK: Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

AST - WESTCHESTER: Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 04/26/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/05/2018
Number of Days to Update: 25

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST - WESTCHESTER: Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 04/26/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/05/2018
Number of Days to Update: 25

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Semi-Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 01/03/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 03/22/2018
Number of Days to Update: 36

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/01/2018
Number of Days to Update: 19

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/12/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 05/16/2018
Date Data Arrived at EDR: 05/23/2018
Date Made Active in Reports: 07/03/2018
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017

Date Data Arrived at EDR: 06/15/2018

Date Made Active in Reports: 07/09/2018

Number of Days to Update: 24

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/11/2018

Next Scheduled EDR Contact: 09/24/2018

Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers

Source: Department of Health

Telephone: 212-676-2444

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

18-967
1760 BOONE AVENUE
BRONX, NY 10460

TARGET PROPERTY COORDINATES

Latitude (North):	40.836056 - 40° 50' 9.80"
Longitude (West):	73.883101 - 73° 52' 59.16"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	594168.7
UTM Y (Meters):	4520946.5
Elevation:	41 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5940599 CENTRAL PARK, NY
Version Date:	2013
Southeast Map:	5940605 FLUSHING, NY
Version Date:	2013

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 principle 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).

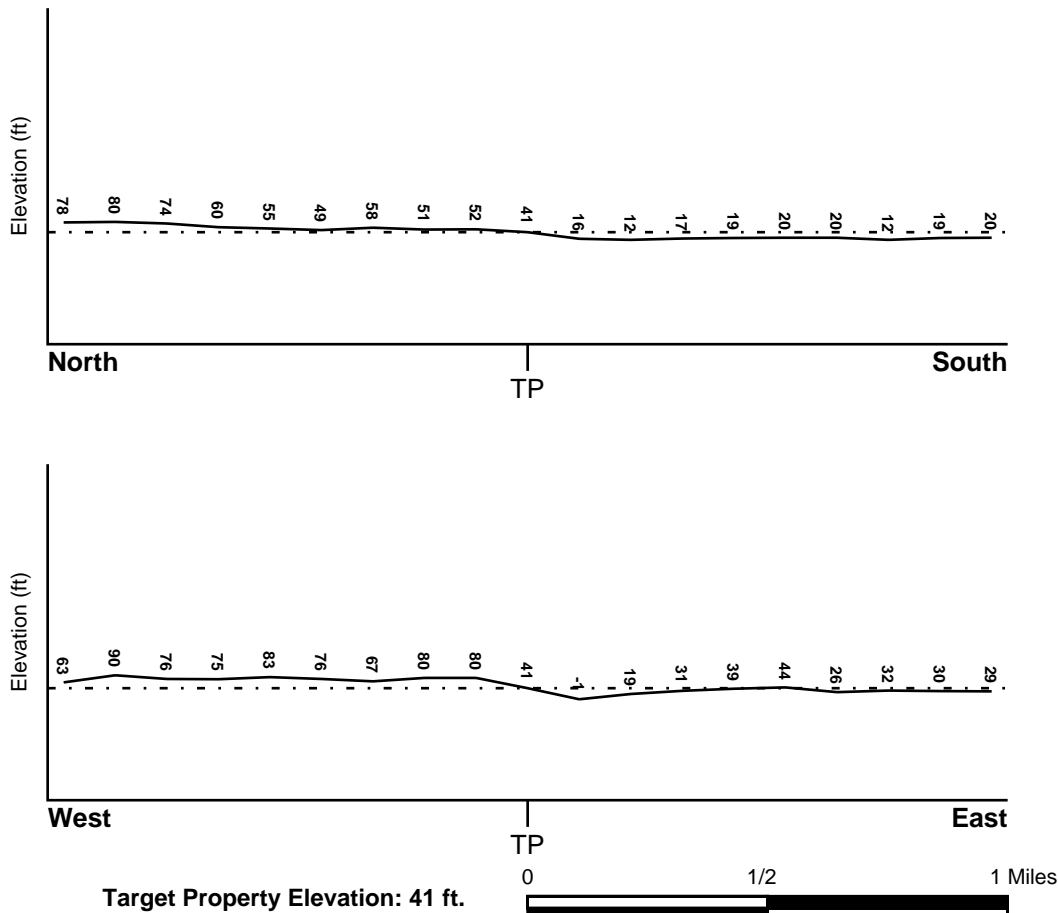
TOPOGRAPHIC INFORMATION

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>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
3604970084F	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
3604970082F	FEMA FIRM Flood data
3604970101F	FEMA FIRM Flood data
3604970103F	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
CENTRAL PARK	YES - refer to the Overview Map and Detail Map

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: Paleozoic
System: Ordovician
Series: Middle Ordovician (Mohawkian)
Code: O2 *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
loamy sand
sandy loam
fine sandy loam

Surficial Soil Types: silt loam
loamy sand
sandy loam
fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: unweathered bedrock
very gravelly - loamy sand
stratified
sandy loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000834130	1/4 - 1/2 Mile ESE
2	USGS40000833952	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 5400836.2s



- County Boundary
- Major Roads
- Contour Lines
- 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: 18-967
 ADDRESS: 1760 Boone Avenue
 Bronx NY 10460
 LAT/LONG: 40.836056 / 73.883101

CLIENT: Middleton Environmental Inc.
 CONTACT: Thomas Greer
 INQUIRY #: 5400836.2s
 DATE: August 21, 2018 4:20 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
ESE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000834130

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	B 76.1	Type:	Well
Description:	West s/o Morrison Ave., 50 ft s/o E. 174th St.		
HUC:	02030102	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported		
Aquifer:	New England crystalline-rock aquifers		
Formation Type:	Bedrock	Aquifer Type:	Unconfined single aquifer
Construction Date:	20090727	Well Depth:	20
Well Depth Units:	ft	Well Hole Depth:	20
Well Hole Depth Units:	ft		

2
South
1/2 - 1 Mile
Lower

FED USGS USGS40000833952

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	B 51	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	350	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for BRONX 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 BRONX COUNTY, NY

Number of sites tested: 31

<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	0.670 pCi/L	96%	4%	0%
Basement	1.110 pCi/L	42%	58%	0%

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.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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 Service (NRCS)

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 Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, 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

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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12.6 Historical Research Documentation

(Fire Insurance Maps, City Directory Information, Aerial Photographs, etc.)

18-967

1760 Boone Avenue
Bronx, NY 10460

Inquiry Number: 5400836.5
August 21, 2018

The EDR-City Directory Abstract

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Executive Summary

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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 1927 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 200 feet of the target property.

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

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by

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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>
2014	EDR Digital Archive	-	X	X	-
2010	EDR Digital Archive	-	X	X	-
2005	Hill-Donnelly Information Services	-	X	X	-
2000	Cole Information Services	-	X	X	-
1993	New York Telephone	-	X	X	-
1983	New York Telephone	-	X	X	-
1976	New York Telephone Company	-	X	X	-
1971	New York Telephone	-	X	X	-
1965	New York Telephone Company	-	X	X	-
1961	New York Telephone	-	X	X	-
1956	New York Telephone	-	X	X	-
1949	New York Telephone	-	X	X	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1940	New York Telephone	-	X	X	-
1931	Manhattan and Bronx Directory Publishing Company Residential Directory	-	X	X	-
1927	New York Telephone	-	X	X	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

1760 Boone Avenue
Bronx, NY 10460

FINDINGS DETAIL

Target Property research detail.

FINDINGS

ADJOINING PROPERTY DETAIL

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

BOONE AVE

1765 BOONE AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1931	Saslaw Abe	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Looks H r	New York Telephone

Boone Ave

1801 Boone Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GOODO BEVERAGE COMPANY	EDR Digital Archive
2010	GOOD-O-BEVERAGE COMPANY	EDR Digital Archive

BOONE AVE

1801 BOONE AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Good O Beverages Inc	Hill-Donnelly Information Services
2000	GOOD-O-BVRGS INC	Cole Information Services

BOONIE AVE

1763 BOONIE AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	PHELPS WALTER R	New York Telephone Company
1971	PHELPS WALTER R	New York Telephone
1965	ROSENFELD ABRAHAM	New York Telephone Company
1961	ROSENFELD ABRAHAM	New York Telephone

1765 BOONIE AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1961	CARRION RAFAEL B	New York Telephone

FINDINGS

1769 BOONIE AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	HARDWARE DISTRIBTRS INC	New York Telephone Company
1971	HARDWARE DISTRIBTRS INC	New York Telephone
1965	HARDWARE DISTRIBUTRS INC	New York Telephone Company
1961	HARDWARE DISTRIBUTRS INC	New York Telephone

1801 BOONIE AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1993	GOOD-O-BEVERAGES INC	New York Telephone
1983	GOOD-O-BEVERAGES INC	New York Telephone
1976	GOOD-O-BEVERAGES INC	New York Telephone Company
1971	GOOD-O-BEVERAGES INC	New York Telephone
	AFRO KOLA SODA	New York Telephone
1965	TROPLCACO BEVERAGES	New York Telephone Company
	GOOD O BEVERAGES INC	New York Telephone Company
	KOLA CHAMPAGNE	New York Telephone Company

E 174

1016 E 174

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1993	APONTE MARITZA	New York Telephone
	KENNY BARBARA	New York Telephone
	PETTON FELLPA	New York Telephone
	RIVERA SANTOS	New York Telephone
	PETTON Fellpa	New York Telephone
1983	PRESSLEY RENEE	New York Telephone
	THOMAS MARY	New York Telephone
	VELASQUEZ ARGENTINA	New York Telephone
	ALEXANDER HARRY	New York Telephone
	BROOKS RENNIE W	New York Telephone
	GREEN Y	New York Telephone
	MCDUGALD JAMES G	New York Telephone
	MEIROWICZ ESTHER	New York Telephone
	PARTLOW RAYMOND	New York Telephone
1976	ANCRUM Y	New York Telephone Company
	BEAR WM T	New York Telephone Company
	BUISL A	New York Telephone Company
	GONZALEZ LUIS	New York Telephone Company

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	HASKINS N	New York Telephone Company
	LOPEZ RUBEN Z	New York Telephone Company
	MCDUGALD JAMES G	New York Telephone Company
	MEIROWICZ SIDNEY S	New York Telephone Company
	PARTLOW RAYMOND	New York Telephone Company
	ROGERS THERESA	New York Telephone Company
	RUIZ JOSE	New York Telephone Company
	VELASQUEZ RONULFO	New York Telephone Company
	WESSON SALLIE L	New York Telephone Company
1971	BEAR WM T	New York Telephone
	BROOKS GLENN	New York Telephone
	BROOKS RENNIE W	New York Telephone
	BROWN RUTH M	New York Telephone
	CACHO ELOISA	New York Telephone
	HIRTH FRANK	New York Telephone
	HIRTH JOHN S	New York Telephone
	KIRKLAND JOHN	New York Telephone
	LORENZ MICHL	New York Telephone
	MCDONALD WILLIE P	New York Telephone
	MCPAHON BONCIE MRS	New York Telephone
	MEIROWICZ SIDNEY S	New York Telephone
	MURPHY CLAFTON	New York Telephone
	ROWSER LOUVENIA	New York Telephone
	VELASQUEZ RONULFO	New York Telephone
1965	WASLAVIK JOS	New York Telephone
	BEAR WM T	New York Telephone Company
	BECK LAJOS	New York Telephone Company
	BOENSEL KARL	New York Telephone Company
	BURRILLO DODORO	New York Telephone Company
	CIBENKO BARBARA MRS	New York Telephone Company
	CUEBAS MARIE V MRS	New York Telephone Company
	DUBINSKY ISAAC	New York Telephone Company
	GOLDSTEIN ABRAHAM	New York Telephone Company
	GREEN ANNIE MRS	New York Telephone Company
	HIRTH FRANK	New York Telephone Company
	HIRTH JOHN S	New York Telephone Company
	JIMENEZ JOSE	New York Telephone Company
	LEAK CRINFORD	New York Telephone Company

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	MARCANO JOHN	New York Telephone Company
	MCDONALD WILLIE P	New York Telephone Company
	MEIROWICZ SIDNEY S	New York Telephone Company
	MIRELES JULIO I	New York Telephone Company
	NIERENBERG GEO	New York Telephone Company
	NIEVES NYDIA MRS	New York Telephone Company
	SELNER IRVING MRS	New York Telephone Company
	SIMPSON HAROLD	New York Telephone Company
	WAGDALT GEO	New York Telephone Company
	WASLAVIK JON	New York Telephone Company
1961	ADLER FLORENCE R	New York Telephone
	APPLEMAN HARRY	New York Telephone
	APPLEMAN SYLVIA	New York Telephone
	BEAR WM T	New York Telephone
	BECK LAJOS	New York Telephone
	BEER CHAS	New York Telephone
	BIRD ENRIQUE	New York Telephone
	BOENSEL KARL	New York Telephone
	BORDONARO ANTHONY	New York Telephone
	BRAAF IRVING	New York Telephone
	BURRILLO DODORO	New York Telephone
	CUEBAS MARIE V MRS	New York Telephone
	DUBINSKY ISAAC	New York Telephone
	FAGEN HARRY	New York Telephone
	GARCIA JUDITH L	New York Telephone
	GOLDSTEIN ABRAHAM	New York Telephone
	GONZALEZ JOHN MRS	New York Telephone
	HIRTH FRANK	New York Telephone
	HIRTH JOHN S	New York Telephone
	JIMENEZ DAVID	New York Telephone
	MEIROWICZ SIDNEY S	New York Telephone
	NIERENBERG GEO	New York Telephone
	ROSENSTOCK I	New York Telephone
	SELNER IRVING MRS	New York Telephone
	SMITH DAVID	New York Telephone
	STARR HARRY	New York Telephone
	STOKOLS HYMAN	New York Telephone
	TEICHER JOS	New York Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1961	WAGDAIT GEO	New York Telephone
	YONPSHISE ARTHUR	New York Telephone
1956	ADLER FLORENCE R	New York Telephone
	APPLEMAN HARRY	New York Telephone
	BEER CHAS	New York Telephone
	BRAAF IRVING	New York Telephone
	FRIEDMAN SAML	New York Telephone
	HIRTH FRANK	New York Telephone
	HIRTH JOHN S	New York Telephone
	KLEIN ELMER	New York Telephone
	LEBOWITZ HERMAN LEE	New York Telephone
	LEFKOVIC IGNAC	New York Telephone
	MARGOLIS EVA MRS	New York Telephone
	MEIROWITZ SEYMOUR	New York Telephone
	OKUN LEONARD	New York Telephone
	RABINOWITZ MORRIS	New York Telephone
	RAFF JOS	New York Telephone
	ROSENKRANTZ H	New York Telephone
	SELNER IRVING MRS	New York Telephone
	STARR HARRY	New York Telephone
	STEHR SADIE	New York Telephone
	STOKOLS HYMAN	New York Telephone
	TAKACS STEPHEN J MRS	New York Telephone
	TIZMAN NATHAN	New York Telephone
	WAGDALT GEO	New York Telephone
	WEISS JOZEFINE MRS	New York Telephone
1949	APPLEMAN HARRY	New York Telephone
	BEER CHAS	New York Telephone
	DUBINSKY I	New York Telephone
	FISHER PETER N	New York Telephone
	FRIEDMAN SAML	New York Telephone
	GOODMAN JACK	New York Telephone
	GOTTLIEB PAUL	New York Telephone
	KLEIN ELMER	New York Telephone
	MEIROWITZ SEYMOUR	New York Telephone
	MESLIN M REV	New York Telephone
	NIERENBERG MILDRED	New York Telephone
	STARR HARRY	New York Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1949	STEHR SADIE	New York Telephone

E 174 %

1016 E 174 %

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1993	APONTE Maritza	New York Telephone
	RIVERA Santos	New York Telephone
	KENNY Barbara	New York Telephone

E 174TH

1016 E 174TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	Smith Fred	New York Telephone
1931	Clarke Peter police	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Swanke Max A r	New York Telephone
	Roth Abraham r	New York Telephone
	Richtrmyer Fred H r	New York Telephone
	Russen Lurleen G r	New York Telephone
	Raskin Chris r	New York Telephone
	Hauser C A Miss r	New York Telephone
	Baum Henry r	New York Telephone
	Raskin Chris r	New York Telephone
	Russen Louis r	New York Telephone
	Long Frank Mrs r	New York Telephone
	Medoff David r	New York Telephone

1030 E 174TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Ring Regina Miss r	New York Telephone
	Rubinstein Isidor r	New York Telephone
	West Farms Auto Wrecking Co	New York Telephone

1032 E 174TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Sherman & Willner scrap mtls	New York Telephone
	Willner D scrap metal	New York Telephone

FINDINGS

E 174TH ST

1015 E 174TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	NCL	Hill-Donnelly Information Services

1016 E 174TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Multi Unit Address Arias Luisa	Hill-Donnelly Information Services
	A 1 Baker Cheryl	Hill-Donnelly Information Services
	Ballesteros Thomas V	Hill-Donnelly Information Services
	Brito Carmen	Hill-Donnelly Information Services
	Burrison Elvin v	Hill-Donnelly Information Services
	Colon L	Hill-Donnelly Information Services
	Cruz Felix 7v	Hill-Donnelly Information Services
	Fernandez Jamle V	Hill-Donnelly Information Services
	B 1 Gallon Jennifer	Hill-Donnelly Information Services
	Givens Devon v	Hill-Donnelly Information Services
	Gomez Francisco vv	Hill-Donnelly Information Services
	Grant Dashawn v	Hill-Donnelly Information Services
	B 3 Haddock Jason	Hill-Donnelly Information Services
	Henry Courtney v	Hill-Donnelly Information Services
	Malsonet Rosa v	Hill-Donnelly Information Services
	A 5 Nkicole Simon Inc	Hill-Donnelly Information Services
	Nivram Realty Corp 1 F	Hill-Donnelly Information Services
	D 6 Smith Earl	Hill-Donnelly Information Services
	Vargas Carmen	Hill-Donnelly Information Services
	Vasquez Brigitte	Hill-Donnelly Information Services
	Veal Gregory	Hill-Donnelly Information Services
	E 1 Wilkerson Irene Av	Hill-Donnelly Information Services
	D 3 Williams Marvin v7	Hill-Donnelly Information Services
	Tract 36005:58 N/A	Hill-Donnelly Information Services
2000	L COLON	Cole Information Services
	CARLOS FONTANEZ	Cole Information Services
	AGUSTINA GARCIA	Cole Information Services
	WILLIE MANNING	Cole Information Services
	NATALIE PEREZ	Cole Information Services
	YOVANNY F PEREZ	Cole Information Services
	C PORTER	Cole Information Services
	B1 SANTOS RIVERS	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	A7 TOMMY SANMIGUEL	Cole Information Services
	WENDY VELEZ	Cole Information Services
	HOPE WASHINGTON	Cole Information Services
	E4 HENRY WREN	Cole Information Services
	NIVRAM REALTY CORP	Cole Information Services

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

1760 Boone Avenue

Address Not Identified in Research Source

2014, 2010, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

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

1015 E 174TH ST

Address Not Identified in Research Source

2014, 2010, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

1016 E 174

2014, 2010, 2005, 2000, 1940, 1931, 1927

1016 E 174 %

2014, 2010, 2005, 2000, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

1016 E 174TH

2014, 2010, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949

1016 E 174TH ST

2014, 2010, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

1030 E 174TH

2014, 2010, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931

1032 E 174TH

2014, 2010, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931

1763 BOONIE AVE

2014, 2010, 2005, 2000, 1993, 1983, 1956, 1949, 1940, 1931, 1927

1765 BOONE AVE

2014, 2010, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940

1765 BOONIE AVE

2014, 2010, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1956, 1949, 1940, 1931, 1927

1769 BOONIE AVE

2014, 2010, 2005, 2000, 1993, 1983, 1956, 1949, 1940, 1931, 1927

1801 BOONE AVE


2014, 2010, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

1801 Boone Ave

2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

1801 BOONIE AVE

2014, 2010, 2005, 2000, 1961, 1956, 1949, 1940, 1931, 1927



18-967

1760 Boone Avenue

Bronx, NY 10460

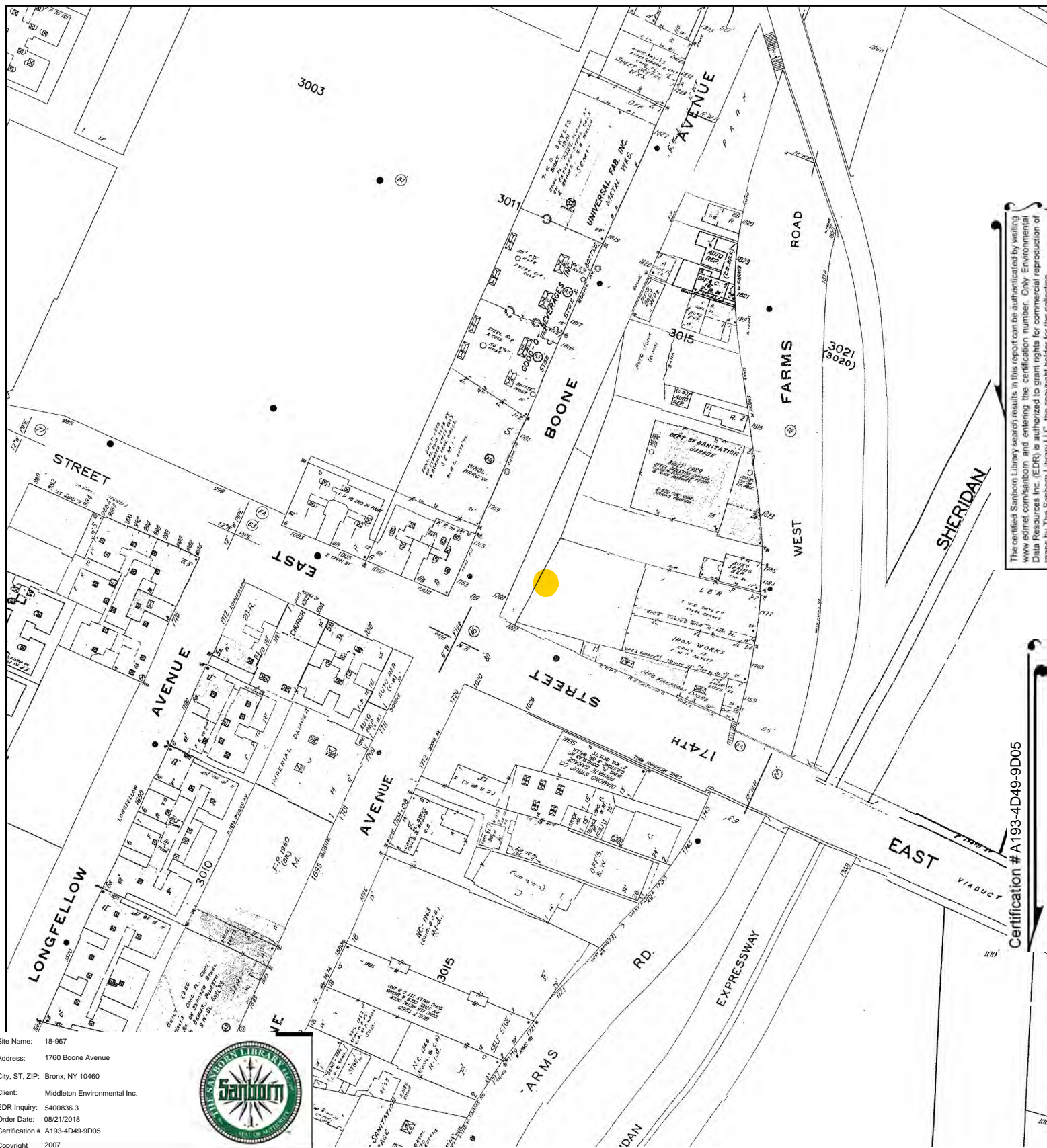
Inquiry Number: 5400836.3

August 21, 2018

Certified Sanborn® Map Report



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



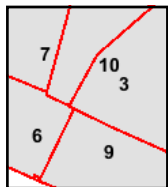
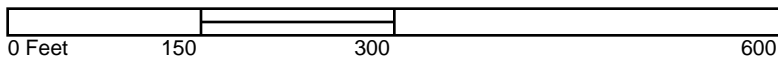
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Site Name: 18-967
 Address: 1760 Boone Avenue
 City, ST, ZIP: Bronx, NY 10460
 Client: Middleton Environmental Inc.
 EDR Inquiry: 5400836.3
 Order Date: 08/21/2018
 Certification # A193-4D49-9D05
 Copyright: 2007

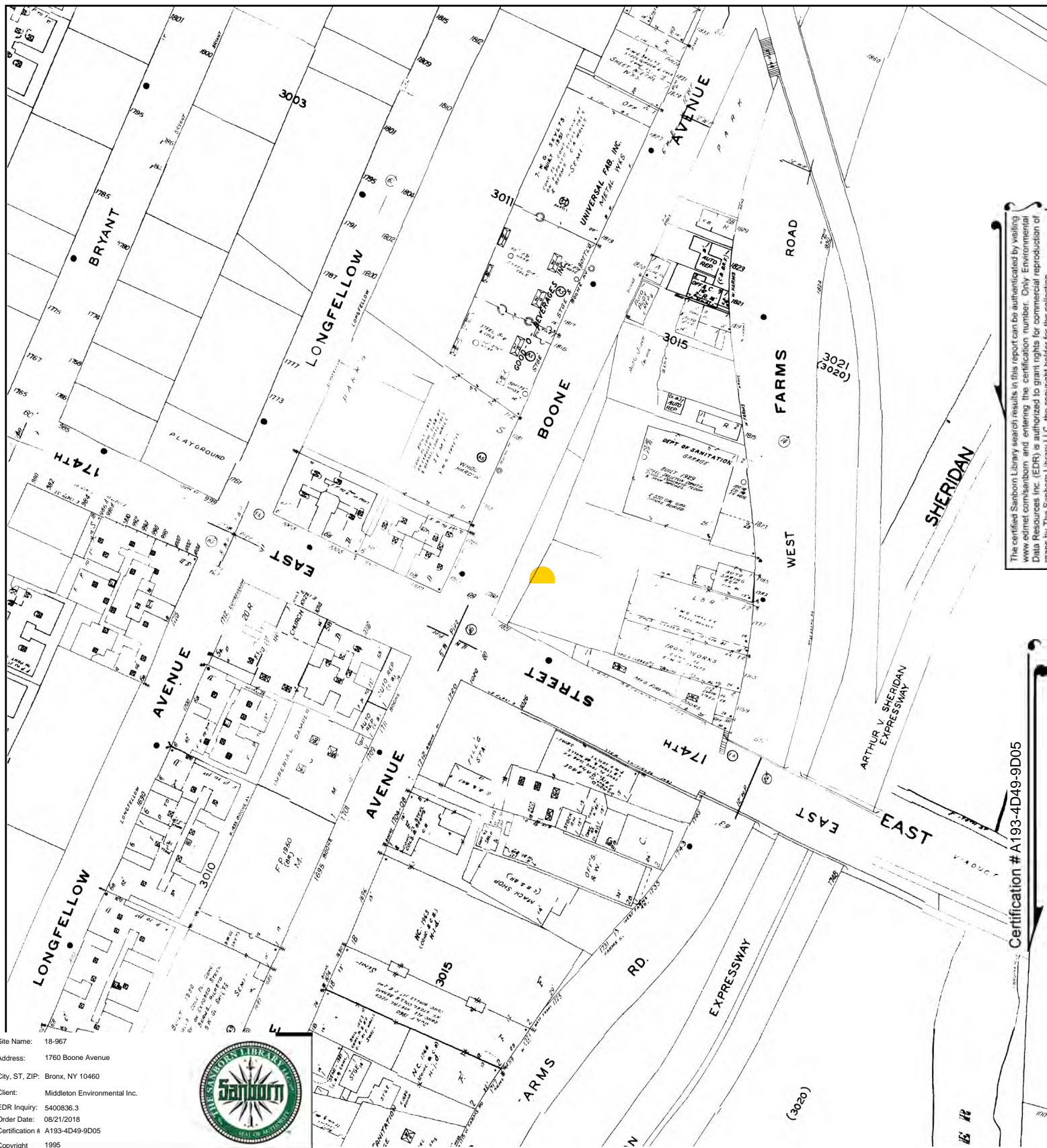


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 Outlined areas indicate map sheets within the collection.



Volume 17, Sheet 3
 Volume 16, Sheet 10
 Volume 16, Sheet 9
 Volume 16, Sheet 7
 Volume 16, Sheet 6





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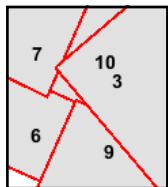
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Address: 1760 Boone Avenue
City, ST, ZIP: Bronx, NY 10460
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Copyright 1995



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0 Feet 150 300 600



Volume 17, Sheet 3
Volume 16, Sheet 9
Volume 16, Sheet 7
Volume 16, Sheet 6
Volume 16, Sheet 10

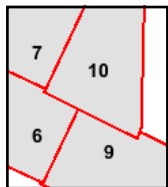




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EDR Inquiry: 5400836.3
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Certification # A193-4D49-9D05
Copyright 1985



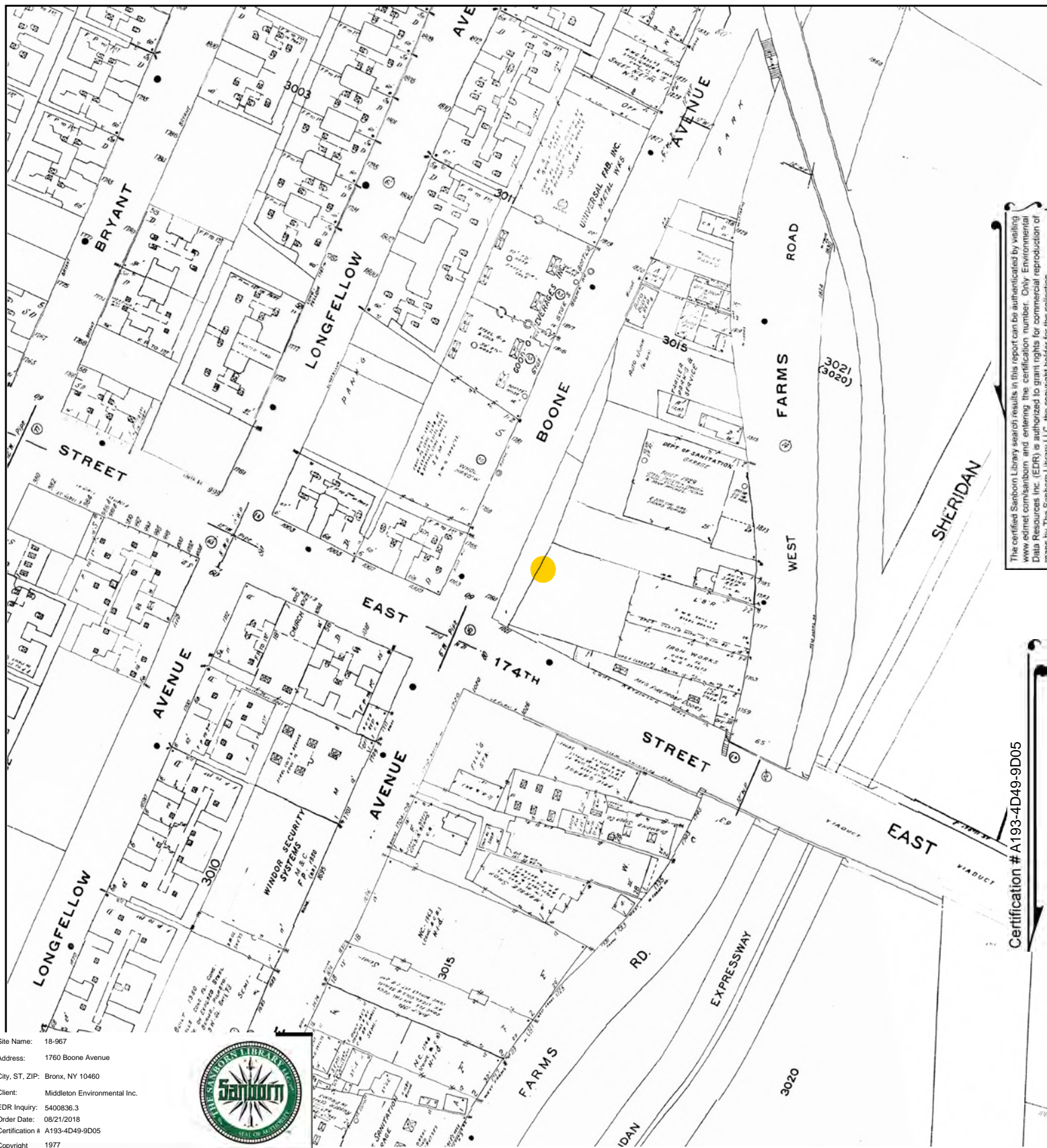
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Volume 16, Sheet 9
Volume 16, Sheet 7
Volume 16, Sheet 10
Volume 16, Sheet 6

0 Feet 150 300 600





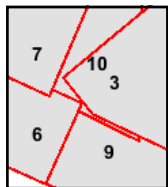
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Copyright 1977

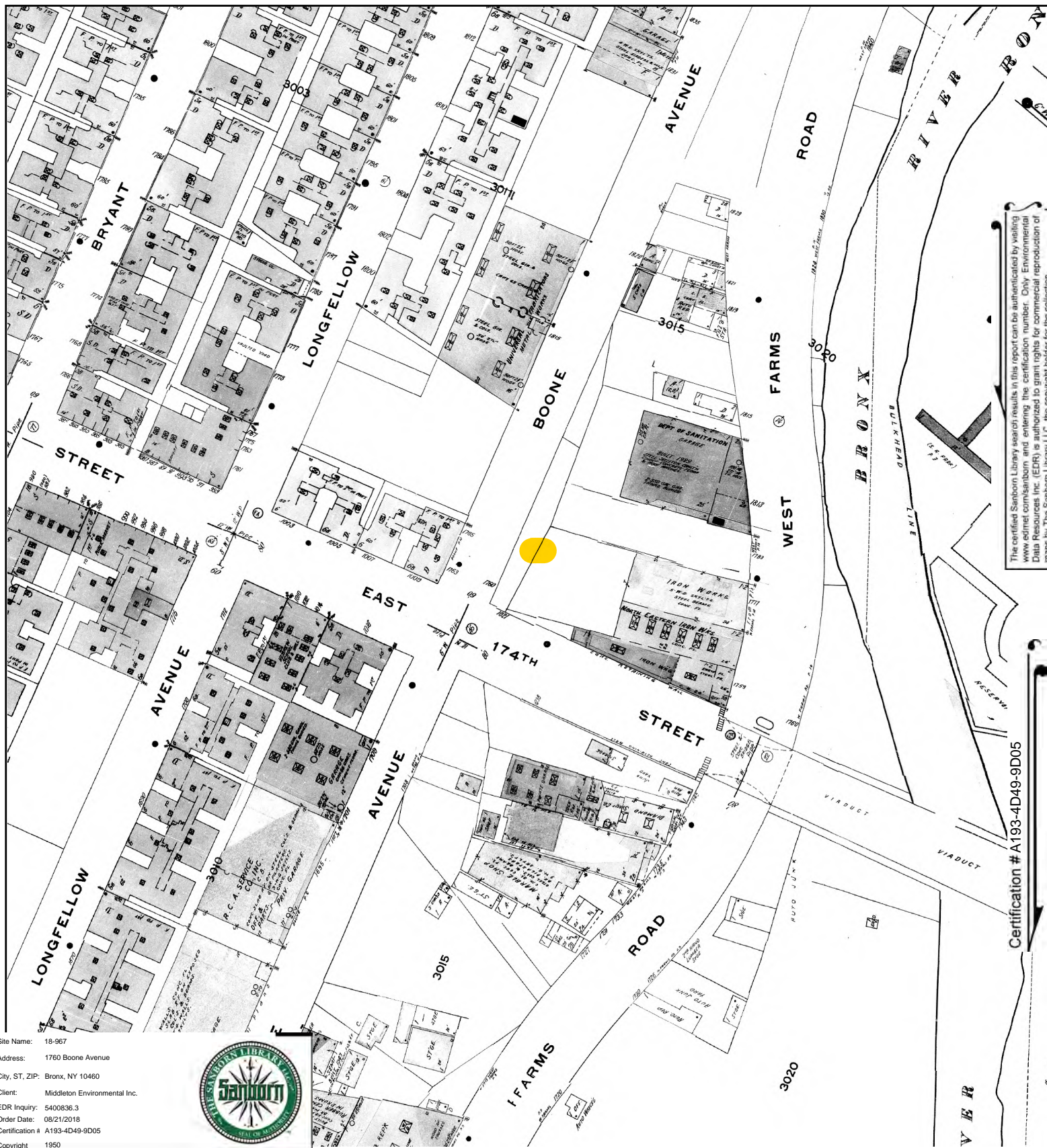


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Volume 16, Sheet 7
Volume 16, Sheet 6
Volume 16, Sheet 10
Volume 16, Sheet 9
Volume 17, Sheet 3





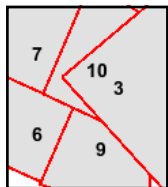
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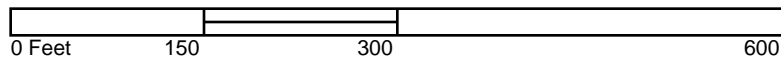
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 Certification # A193-4D49-9D05
 Copyright 1950

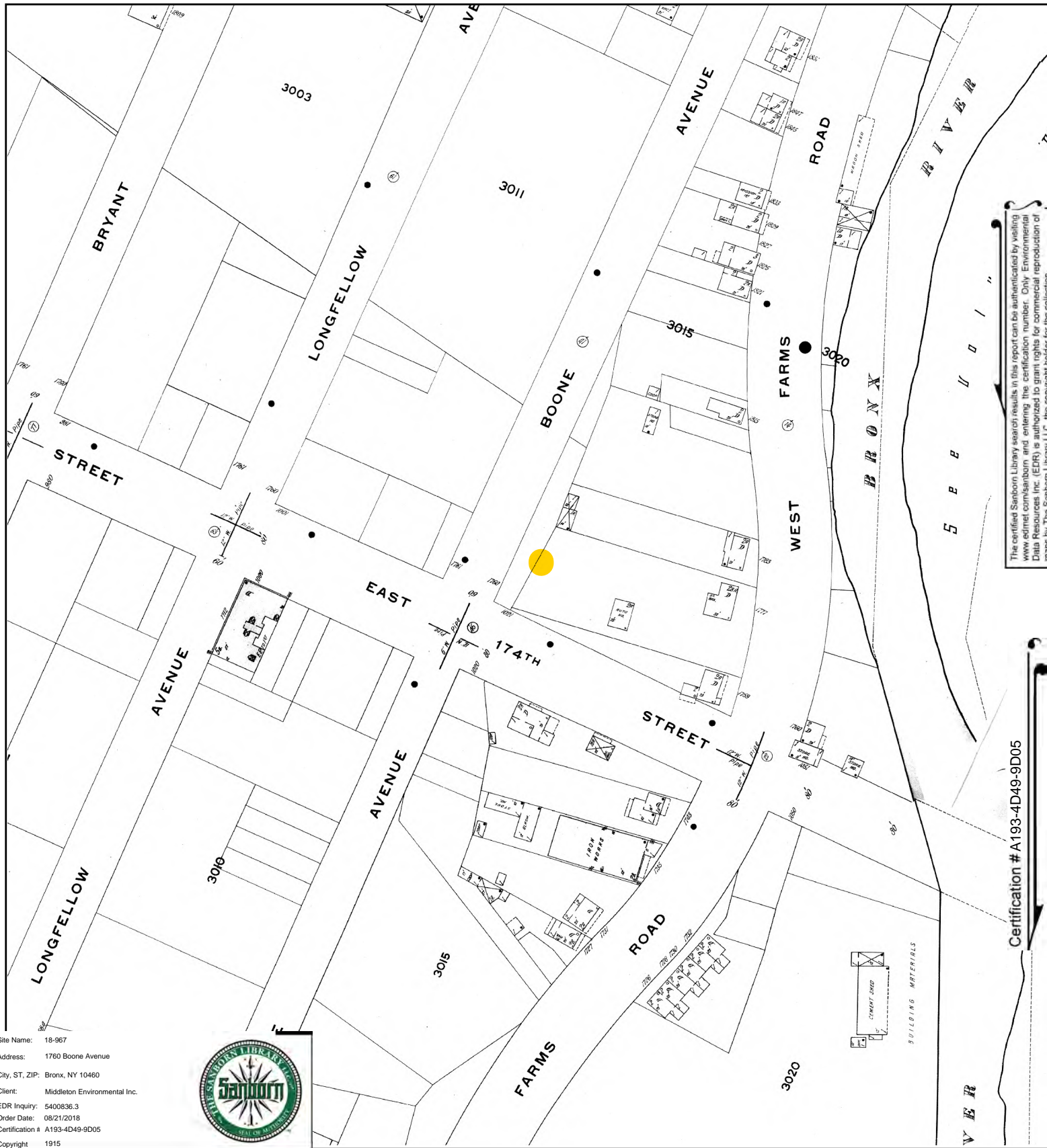


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 Volume 16, Sheet 7
 Volume 16, Sheet 6
 Volume 17, Sheet 3





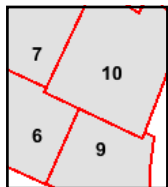
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 Order Date: 08/21/2018
 Certification # A193-4D49-9D05
 Copyright 1915

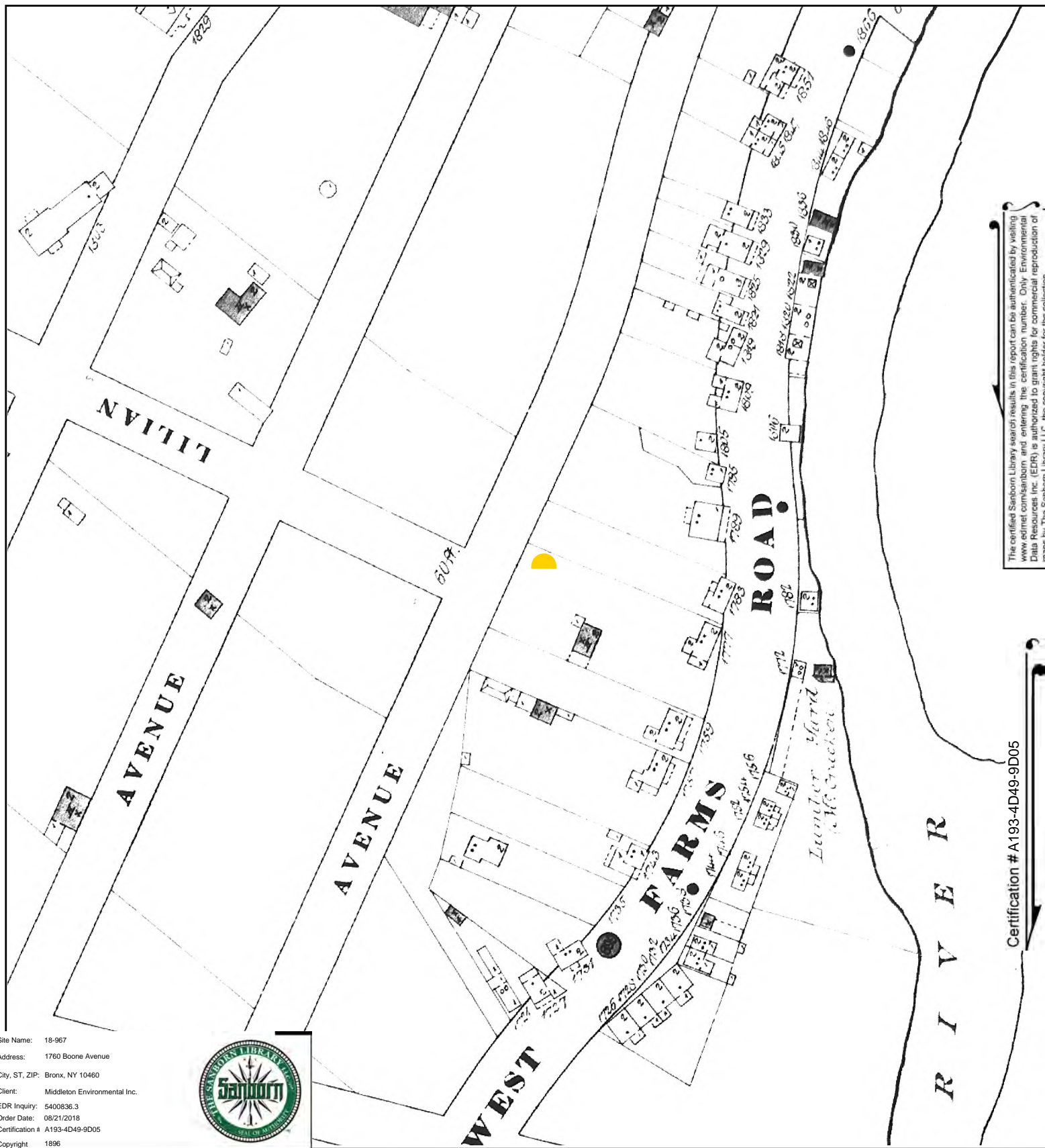


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Volume 16, Sheet 10
 Volume 16, Sheet 6
 Volume 16, Sheet 9
 Volume 16, Sheet 7





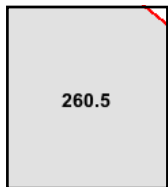
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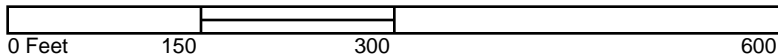
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 Copyright 1896



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Volume 12, Sheet 260.5



Appendix B:

Soil Boring Logs



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

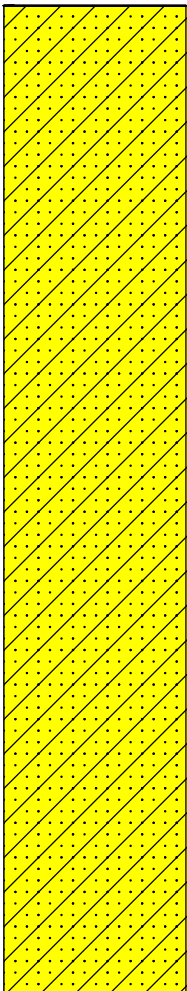
Job No:	Date: 9/24/19	Page: 1 of 1
Location:	1760 Boone Avenue Bronx, New York 10460	Sampling Interval: 1 Foot
Boring No.:	SB-1	Sampling Method: Grab
Drilling Method:	Geoprobe	Driller: Enviro Drilling
Total Depth:	1 Foot	Depth to Water: N/A

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------------	----------------------	------	------------------

0



0.0

SP

Brown silty sand mixed with brick and asphalt (encountered bedrock at -1 ft bgs). No odor.



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

Job No:	Date: 9/24/19	Page: 1 of 1
Location:	1760 Boone Avenue Bronx, New York 10460	Sampling Interval: 2 Feet
Boring No.:	SB-2	Sampling Method: Grab
Drilling Method:	Geoprobe	Driller: Enviro Drilling
Total Depth:	3 Feet	Depth to Water: N/A

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------------	----------------------	------	------------------

0	0.0	SP	Brown silty soil and sand. No odor.
-2	0.0	SP	Brown silty soil and sand (encountered bedrock at -3 ft bgs). No odor.



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

Job No:	Date: 9/24/19	Page: 1 of 1
Location:	1760 Boone Avenue Bronx, New York 10460	Sampling Interval: 2 Feet
Boring No.:	SB-3	Sampling Method: Grab
Drilling Method:	Geoprobe	Driller: Enviro Drilling
Total Depth:	4 Feet	Depth to Water: N/A

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------------	----------------------	------	------------------

0	30	SP	Sandy soil. Surface staining visible.Slight odor.
-2	18	SP	Sandy soil (bedrock encountered at 4 feet). No staining.Slight odor.
-4			



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

Job No:	Date: 9/24/19	Page: 1 of 1
Location:	1760 Boone Avenue Bronx, New York 10460	Sampling Interval: 2 Feet
Boring No.:	SB-4	Sampling Method: Grab
Drilling Method:	Geoprobe	Driller: Enviro Drilling
Total Depth:	2 Feet	Depth to Water: N/A

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------------	----------------------	------	------------------

0	0	SP	Sandy soil mixed with brick (bedrock encountered at 2 feet bgs). No odor.
-2			



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

Job No:	Date: 9/24/19	Page: 1 of 1
Location:	1760 Boone Avenue Bronx, New York 10460	Sampling Interval: 2 Feet
Boring No.:	SB-5	Sampling Method: Grab
Drilling Method:	Geoprobe	Driller: Enviro Drilling
Total Depth:	2 Feet	Depth to Water: N/A

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------------	----------------------	------	------------------

0	0	SP	Sandy soil mixed with brick and glass (bedrock encountered at 2 feet bgs). No odor.
-2			



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

Job No:	Date: 9/24/19	Page: 1 of 1
Location:	1760 Boone Avenue Bronx, New York 10460	Sampling Interval: 2 Feet
Boring No.:	SB-6	Sampling Method: Grab
Drilling Method:	Geoprobe	Driller: Enviro Drilling
Total Depth:	2 Feet	Depth to Water: N/A

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------------	----------------------	------	------------------

0	0	SP	Sandy soil mixed with brick and glass (bedrock encountered at 2 feet bgs). No odor.
-2			



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

Job No:	Date: 9/24/19	Page: 1 of 1
Location:	1760 Boone Avenue Bronx, New York 10460	Sampling Interval: 2 Feet
Boring No.:	SB-7	Sampling Method: Grab
Drilling Method:	Geoprobe	Driller: Enviro Drilling
Total Depth:	5 Feet	Depth to Water: N/A

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------------	----------------------	------	------------------

0	0	SP	Sandy soil mixed with brick. No odor.
-2	0	SP	Sandy soil mixed with coal tar. No odor.
-4	0	SP	Sandy soil (encountered bedrock at -5 ft bgs). No odor.



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

Job No:	Date: 9/24/19	Page: 1 of 1
Location:	1760 Boone Avenue Bronx, New York 10460	Sampling Interval: 2 Feet
Boring No.:	SB-8	Sampling Method: Grab
Drilling Method:	Geoprobe	Driller: Enviro Drilling
Total Depth:	10 Feet	Depth to Water: N/A

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------------	----------------------	------	------------------

0	0	SP	Sandy soil mixed with brick. No odor.
-2	0	SP	Sandy soil mixed with brick. No odor.
-4	0	SP	Sandy soil mixed with brick. No odor.
-6	0	SP	Sandy soil mixed with brick and asphalt. No odor.
-8	0	SP	Sandy soil mixed with brick and asphalt (bedrock encountered at -10 bgs). No odor.
-10			



HydroTech Environmental

ENGINEERING AND GEOLOGY, DPC

Soil Probe Log

Job No:	Date: 9/24/19	Page: 1 of 1
Location:	1760 Boone Avenue Bronx, New York 10460	Sampling Interval: 2 Feet
Boring No.:	SB-9	Sampling Method: Grab
Drilling Method:	Geoprobe	Driller: Enviro Drilling
Total Depth:	7 Feet	Depth to Water: N/A

USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------------	----------------------	------	------------------

0	0	SP	Sandy soil mixed with brick. No odor.
-2	0	SP	Sandy soil mixed with brick. No odor.
-4	0	SP	Sandy soil mixed with brick. No odor.
-6	0	SP	Sandy soil mixed with brick. No odor.

Appendix C:

Soil Vapor Sampling Log

Weather Conditions during past 24-48 hrs:

Building Ventilation Conditions:

Source(s) of VOCs in Area:

[illegible]

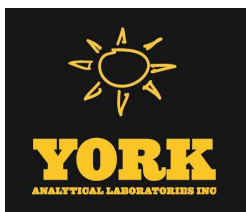
Air Matrix Codes:

AI - Indoor Air
AO- Outdoor Air
SV - Soil Vapor
SB - Sub-slab

Notes :

Appendix D:

Laboratory Analytical Report for Soil Data and
Soil Vapor Data



Technical Report

prepared for:

Hydro Tech Environmental (Brooklyn)

15 Ocean Avenue, Suite 2B

Brooklyn NY, 11225

Attention: Dorina Aliu

Report Date: 10/01/2019

Client Project ID: 190068 1760 Boone Ave, Bronx NY

York Project (SDG) No.: 19I1092

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

120 RESEARCH DRIVE
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132-02 89th AVENUE
FAX (203) 357-0166

RICHMOND HILL, NY 11418
ClientServices@yorklab.com

Report Date: 10/01/2019
Client Project ID: 190068 1760 Boone Ave, Bronx NY
York Project (SDG) No.: 19I1092

Hydro Tech Environmental (Brooklyn)

15 Ocean Avenue, Suite 2B
Brooklyn NY, 11225
Attention: Dorina Aliu

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on September 24, 2019 and listed below. The project was identified as your project: **190068 1760 Boone Ave, Bronx NY**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
19I1092-01	SB1 (0-1)	Soil	09/24/2019	09/24/2019
19I1092-02	SB2 (0-2)	Soil	09/24/2019	09/24/2019
19I1092-03	SB2 (2-3)	Soil	09/24/2019	09/24/2019
19I1092-04	SB3 (0-2)	Soil	09/24/2019	09/24/2019
19I1092-05	SB3 (2-4)	Soil	09/24/2019	09/24/2019
19I1092-06	SB4 (0-2)	Soil	09/24/2019	09/24/2019
19I1092-07	SB5 (0-2)	Soil	09/24/2019	09/24/2019
19I1092-08	SB6 (0-2)	Soil	09/24/2019	09/24/2019
19I1092-09	SB7 (0-2)	Soil	09/24/2019	09/24/2019
19I1092-10	SB7 (3-5)	Soil	09/24/2019	09/24/2019
19I1092-11	SB8 (0-2)	Soil	09/24/2019	09/24/2019
19I1092-12	SB8 (8-10)	Soil	09/24/2019	09/24/2019
19I1092-13	SB9 (0-2)	Soil	09/24/2019	09/24/2019
19I1092-14	SB9 (5-7)	Soil	09/24/2019	09/24/2019
19I1092-15	Field Blank	Water	09/24/2019	09/24/2019
19I1092-16	Trip Blank	Water	09/24/2019	09/24/2019

General Notes for York Project (SDG) No.: 19I1092

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

Approved By:



Benjamin Gulizia
Laboratory Director

Date: 10/01/2019





Sample Information

Client Sample ID: SB1 (0-1)

York Sample ID: 1911092-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

1911092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
123-91-1	1,4-Dioxane	ND		ug/kg dry	53	110	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ



Sample Information

Client Sample ID: SB1 (0-1)

York Sample ID: 19I1092-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

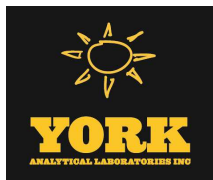
Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
78-93-3	2-Butanone	9.0	CCV-E, J, B	ug/kg dry	2.6	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
67-64-1	Acetone	11	CCV-E	ug/kg dry	5.3	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
71-43-2	Benzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
108-86-1	Bromobenzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
74-97-5	Bromochloromethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
75-25-2	Bromoform	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
74-83-9	Bromomethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
108-90-7	Chlorobenzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
75-00-3	Chloroethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
67-66-3	Chloroform	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
74-87-3	Chloromethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
74-95-3	Dibromomethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ



Sample Information

Client Sample ID: SB1 (0-1)

York Sample ID: 19I1092-01

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
75-09-2	Methylene chloride	ND		ug/kg dry	5.3	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
91-20-3	Naphthalene	ND		ug/kg dry	2.6	11	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
95-47-6	o-Xylene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.3	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
100-42-5	Styrene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
108-88-3	Toluene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
79-01-6	Trichloroethylene	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
108-05-4	Vinyl acetate	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.6	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.9	16	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 06:26	09/26/2019 12:19	LLJ
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: SURRE: 1,2-Dichloroethane-d4	108 %	77-125								
2037-26-5	Surrogate: SURRE: Toluene-d8	110 %	85-120								



Sample Information

Client Sample ID: SB1 (0-1)

York Sample ID: 19I1092-01

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	124 %			76-130						

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	424	847	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	424	847	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW



Sample Information

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190068 1760 Boone Ave, Bronx NY

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Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-09-2	3-Nitroaniline	ND		ug/kg dry	424	847	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	424	847	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
106-47-8	4-Chloroaniline	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	424	847	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	424	847	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
83-32-9	Acenaphthene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
208-96-8	Acenaphthylene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
62-53-3	Aniline	ND		ug/kg dry	849	1700	10	EPA 8270D Certifications:	09/26/2019 14:23 NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
120-12-7	Anthracene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
50-32-8	Benzo(a)pyrene	254	J	ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
191-24-2	Benzo(g,h,i)perylene	237	J	ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	212	424	10	EPA 8270D Certifications:	09/26/2019 14:23 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 18:52	OW



Sample Information

Client Sample ID: SB1 (0-1)

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19I1092

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September 24, 2019 9:00 am

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09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
218-01-9	Chrysene	224	J	ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
132-64-9	Dibenzofuran	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
131-11-3	Dimethyl phthalate	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
206-44-0	Fluoranthene	329	J	ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
86-73-7	Fluorene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
78-59-1	Isophorone	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
91-20-3	Naphthalene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
87-86-5	Pentachlorophenol	ND	CCV-L	ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
85-01-8	Phenanthrene	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
108-95-2	Phenol	ND		ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW



Sample Information

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190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
129-00-0	Pyrene	325	J	ug/kg dry	212	424	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
110-86-1	Pyridine	ND		ug/kg dry	849	1700	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 18:52	OW
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: SURR: 2-Fluorophenol	48.6 %			20-108						
4165-62-2	Surrogate: SURR: Phenol-d5	57.8 %			23-114						
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	53.6 %			22-108						
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	55.2 %			21-113						
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	43.2 %			19-110						
1718-51-0	Surrogate: SURR: Terphenyl-d14	70.8 %			24-116						

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
72-55-9	4,4'-DDE	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
50-29-3	4,4'-DDT	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
309-00-2	Aldrin	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
319-84-6	alpha-BHC	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 06:58	CM
319-85-7	beta-BHC	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
57-74-9	Chlordane, total	ND		ug/kg dry	34.1	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
319-86-8	delta-BHC	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
60-57-1	Dieldrin	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
959-98-8	Endosulfan I	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
33213-65-9	Endosulfan II	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	09/26/2019 08:08	09/30/2019 06:58	CM
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
72-20-8	Endrin	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM



Sample Information

Client Sample ID: SB1 (0-1)

York Sample ID: 19I1092-01

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
53494-70-5	Endrin ketone	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 06:58	CM
76-44-8	Heptachlor	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.70	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
72-43-5	Methoxychlor	ND		ug/kg dry	8.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
8001-35-2	Toxaphene	ND		ug/kg dry	86.3	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 06:58	CM
Surrogate Recoveries		Result		Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	35.2 %								
877-09-8	Surrogate: Tetrachloro-m-xylene	41.2 %								

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/27/2019 23:45	SR
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/27/2019 23:45	SR
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/27/2019 23:45	SR
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/27/2019 23:45	SR
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/27/2019 23:45	SR
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/27/2019 23:45	SR
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/27/2019 23:45	SR
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications:	09/26/2019 08:08	09/27/2019 23:45	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	41.5 %								
2051-24-3	Surrogate: Decachlorobiphenyl	38.5 %								



Sample Information

Client Sample ID: SB1 (0-1)

York Sample ID: 19I1092-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	12300		mg/kg dry	5.18	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-36-0	Antimony	ND		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-38-2	Arsenic	2.00		mg/kg dry	1.55	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-39-3	Barium	125		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.052	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-43-9	Cadmium	0.317		mg/kg dry	0.311	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-70-2	Calcium	5700		mg/kg dry	5.18	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-47-3	Chromium	27.7		mg/kg dry	0.518	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-48-4	Cobalt	9.75		mg/kg dry	0.415	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-50-8	Copper	48.4		mg/kg dry	2.07	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7439-89-6	Iron	26400		mg/kg dry	25.9	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7439-92-1	Lead	65.2		mg/kg dry	0.518	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7439-95-4	Magnesium	6610		mg/kg dry	5.18	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7439-96-5	Manganese	318		mg/kg dry	0.518	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-02-0	Nickel	32.3		mg/kg dry	1.04	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-09-7	Potassium	4180		mg/kg dry	5.18	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7782-49-2	Selenium	ND		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-22-4	Silver	ND		mg/kg dry	0.518	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-23-5	Sodium	319		mg/kg dry	51.8	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-28-0	Thallium	ND		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-62-2	Vanadium	48.8		mg/kg dry	1.04	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML
7440-66-6	Zinc	104		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:38	KML



Sample Information

Client Sample ID: SB1 (0-1)

York Sample ID: 19I1092-01

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.0981		mg/kg dry	0.0311	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	09/25/2019 13:32	09/25/2019 16:31	SY

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	96.5		%	0.100	1	SM 2540G Certifications: CTDOH	09/27/2019 16:07	09/27/2019 16:10	WL

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.518	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	09/27/2019 08:16	09/27/2019 15:41	MSP

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	27.7		mg/kg	0.500	1	Calculation Certifications:	09/30/2019 09:31	09/30/2019 09:32	TJM

Sample Information

Client Sample ID: SB2 (0-2)

York Sample ID: 19I1092-02

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ



Sample Information

Client Sample ID: SB2 (0-2)

York Sample ID: 19I1092-02

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
123-91-1	1,4-Dioxane	ND		ug/kg dry	59	120	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
78-93-3	2-Butanone	8.5	CCV-E, J, B	ug/kg dry	2.9	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ



Sample Information

Client Sample ID: SB2 (0-2)

York Sample ID: 19I1092-02

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
67-64-1	Acetone	7.8	CCV-E, J	ug/kg dry	5.9	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
71-43-2	Benzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
108-86-1	Bromobenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
74-97-5	Bromochloromethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
75-25-2	Bromoform	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
74-83-9	Bromomethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
108-90-7	Chlorobenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
75-00-3	Chloroethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
67-66-3	Chloroform	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
74-87-3	Chloromethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
74-95-3	Dibromomethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
75-09-2	Methylene chloride	ND		ug/kg dry	5.9	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ



Sample Information

Client Sample ID: SB2 (0-2)

York Sample ID: 19I1092-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-20-3	Naphthalene	ND		ug/kg dry	2.9	12	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
95-47-6	o-Xylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.9	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
100-42-5	Styrene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
108-88-3	Toluene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
79-01-6	Trichloroethylene	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
108-05-4	Vinyl acetate	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.9	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.8	18	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 06:26	09/26/2019 12:45	LLJ
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: SURR: 1,2-Dichloroethane-d4	108 %	77-125								
2037-26-5	Surrogate: SURR: Toluene-d8	118 %	85-120								
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	119 %	76-130								

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: SB2 (0-2)

York Sample ID: 19I1092-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
91-57-6	2-Methylnaphthalene	195		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
106-47-8	4-Chloroaniline	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW



Sample Information

Client Sample ID: SB2 (0-2)

York Sample ID: 19I1092-02

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
83-32-9	Acenaphthene	253		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
208-96-8	Acenaphthylene	154		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
62-53-3	Aniline	ND		ug/kg dry	188	376	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
120-12-7	Anthracene	829		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
56-55-3	Benzo(a)anthracene	1670		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
50-32-8	Benzo(a)pyrene	1420		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
205-99-2	Benzo(b)fluoranthene	1350		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
191-24-2	Benzo(g,h,i)perylene	1010		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
207-08-9	Benzo(k)fluoranthene	1210		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
117-81-7	Bis(2-ethylhexyl)phthalate	115		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
218-01-9	Chrysene	1620		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
53-70-3	Dibenzo(a,h)anthracene	378		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
132-64-9	Dibenzofuran	246		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW



Sample Information

Client Sample ID: SB2 (0-2)

York Sample ID: 19I1092-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
131-11-3	Dimethyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
206-44-0	Fluoranthene	4090		ug/kg dry	118	234	5	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/30/2019 08:13	OW
86-73-7	Fluorene	361		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
193-39-5	Indeno(1,2,3-cd)pyrene	855		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
78-59-1	Isophorone	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
91-20-3	Naphthalene	325		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
87-86-5	Pentachlorophenol	ND	CCV-L	ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
85-01-8	Phenanthrene	3560		ug/kg dry	118	234	5	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/30/2019 08:13	OW
108-95-2	Phenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
129-00-0	Pyrene	3560		ug/kg dry	118	234	5	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/30/2019 08:13	OW
110-86-1	Pyridine	ND		ug/kg dry	188	376	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:23	OW
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: SURR: 2-Fluorophenol	48.2 %	20-108								
4165-62-2	Surrogate: SURR: Phenol-d5	48.6 %	23-114								



Sample Information

Client Sample ID: SB2 (0-2)

York Sample ID: 19I1092-02

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	53.3 %			22-108						
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	55.3 %			21-113						
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	68.2 %			19-110						
1718-51-0	Surrogate: SURR: Terphenyl-d14	67.2 %			24-116						

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
72-55-9	4,4'-DDE	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
50-29-3	4,4'-DDT	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
309-00-2	Aldrin	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
319-84-6	alpha-BHC	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 07:16	CM
319-85-7	beta-BHC	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
57-74-9	Chlordane, total	ND		ug/kg dry	37.7	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
319-86-8	delta-BHC	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
60-57-1	Dieldrin	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
959-98-8	Endosulfan I	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
33213-65-9	Endosulfan II	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	09/26/2019 08:08	09/30/2019 07:16	CM
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
72-20-8	Endrin	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
53494-70-5	Endrin ketone	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 07:16	CM



Sample Information

Client Sample ID: SB2 (0-2)

York Sample ID: 19I1092-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-44-8	Heptachlor	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
72-43-5	Methoxychlor	ND		ug/kg dry	9.43	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
8001-35-2	Toxaphene	ND		ug/kg dry	95.5	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:16	CM
Surrogate Recoveries		Result		Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	30.7 %								
877-09-8	Surrogate: Tetrachloro-m-xylene	42.8 %								

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:12	SR
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:12	SR
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:12	SR
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:12	SR
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:12	SR
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:12	SR
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:12	SR
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications:	09/26/2019 08:08	09/28/2019 00:12	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	32.0 %								
2051-24-3	Surrogate: Decachlorobiphenyl	26.5 %	S-08							

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	13200		mg/kg dry	5.75	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML



Sample Information

Client Sample ID: SB2 (0-2)

York Sample ID: 19I1092-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		mg/kg dry	2.88	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-38-2	Arsenic	2.64		mg/kg dry	1.73	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-39-3	Barium	201		mg/kg dry	2.88	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.058	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-43-9	Cadmium	0.918		mg/kg dry	0.345	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-70-2	Calcium	5870		mg/kg dry	5.75	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-47-3	Chromium	28.6		mg/kg dry	0.575	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-48-4	Cobalt	12.1		mg/kg dry	0.460	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-50-8	Copper	58.9		mg/kg dry	2.30	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7439-89-6	Iron	25200		mg/kg dry	28.8	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7439-92-1	Lead	131		mg/kg dry	0.575	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7439-95-4	Magnesium	6730		mg/kg dry	5.75	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7439-96-5	Manganese	353		mg/kg dry	0.575	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-02-0	Nickel	24.1		mg/kg dry	1.15	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-09-7	Potassium	5060		mg/kg dry	5.75	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7782-49-2	Selenium	ND		mg/kg dry	2.88	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-22-4	Silver	ND		mg/kg dry	0.575	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-23-5	Sodium	166		mg/kg dry	57.5	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-28-0	Thallium	ND		mg/kg dry	2.88	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-62-2	Vanadium	47.7		mg/kg dry	1.15	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML
7440-66-6	Zinc	287		mg/kg dry	2.88	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:41	KML

Mercury by 7473

Log-in Notes:

Sample Notes:

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Sample Information

Client Sample ID: SB2 (0-2)

York Sample ID: 19I1092-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.175		mg/kg dry	0.0345	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	09/25/2019 13:32	09/25/2019 16:40	SY

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	86.9		%	0.100	1	SM 2540G Certifications: CTDOH	09/27/2019 16:07	09/27/2019 16:10	WL

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.575	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	09/27/2019 08:16	09/27/2019 15:41	MSP

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	28.6		mg/kg	0.500	1	Calculation Certifications:	09/30/2019 09:31	09/30/2019 09:32	TJM

Sample Information

Client Sample ID: SB2 (2-3)

York Sample ID: 19I1092-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

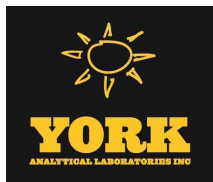
Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 13:47	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 13:47	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 13:47	LLJ



Sample Information

Client Sample ID: SB2 (2-3)

York Sample ID: 19I1092-03

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 13:47	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 13:47	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
123-91-1	1,4-Dioxane	ND		ug/kg dry	71	140	1	EPA 8260C Certifications:	09/26/2019 06:26 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 13:47	LLJ
78-93-3	2-Butanone	8.4	CCV-E, J, B	ug/kg dry	3.5	14	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
95-49-8	2-Chlorotoluene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ
106-43-4	4-Chlorotoluene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 13:47	LLJ



Sample Information

Client Sample ID: SB2 (2-3)

York Sample ID: 19I1092-03

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/kg dry	7.1	14	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
71-43-2	Benzene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
108-86-1	Bromobenzene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
74-97-5	Bromochloromethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
75-27-4	Bromodichloromethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
75-25-2	Bromoform	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
74-83-9	Bromomethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
56-23-5	Carbon tetrachloride	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
108-90-7	Chlorobenzene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
75-00-3	Chloroethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
67-66-3	Chloroform	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
74-87-3	Chloromethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
124-48-1	Dibromochloromethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
74-95-3	Dibromomethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
100-41-4	Ethyl Benzene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
98-82-8	Isopropylbenzene	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	3.5	7.1	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
75-09-2	Methylene chloride	ND		ug/kg dry	7.1	14	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ
91-20-3	Naphthalene	ND		ug/kg dry	3.5	14	1	EPA 8260C Certifications:	09/26/2019 06:26	09/26/2019 13:47	LLJ



Sample Information

Client Sample ID: SB2 (2-3)

York Sample ID: 19I1092-03

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	89.2	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
91-57-6	2-Methylnaphthalene	45.6	J	ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	89.2	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	89.2	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	89.2	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW



Sample Information

Client Sample ID: SB2 (2-3)

York Sample ID: 19I1092-03

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-47-8	4-Chloroaniline	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	89.2	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	89.2	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
83-32-9	Acenaphthene	95.6		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
208-96-8	Acenaphthylene	114		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
62-53-3	Aniline	ND		ug/kg dry	179	357	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
120-12-7	Anthracene	339		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
56-55-3	Benzo(a)anthracene	820		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
50-32-8	Benzo(a)pyrene	782		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
205-99-2	Benzo(b)fluoranthene	716		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
191-24-2	Benzo(g,h,i)perylene	568		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
207-08-9	Benzo(k)fluoranthene	662		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
85-68-7	Benzyl butyl phthalate	47.8	J	ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
117-81-7	Bis(2-ethylhexyl)phthalate	601		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
218-01-9	Chrysene	825		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
53-70-3	Dibenzo(a,h)anthracene	148		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
132-64-9	Dibenzofuran	72.0	J	ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW



Sample Information

Client Sample ID: SB2 (2-3)

York Sample ID: 19I1092-03

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-66-2	Diethyl phthalate	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
131-11-3	Dimethyl phthalate	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
206-44-0	Fluoranthene	1940		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
86-73-7	Fluorene	139		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
193-39-5	Indeno(1,2,3-cd)pyrene	459		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
78-59-1	Isophorone	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
91-20-3	Naphthalene	72.7	J	ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
87-86-5	Pentachlorophenol	ND	CCV-L	ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
85-01-8	Phenanthrene	1450		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
108-95-2	Phenol	ND		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
129-00-0	Pyrene	1620		ug/kg dry	44.7	89.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
110-86-1	Pyridine	ND		ug/kg dry	179	357	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 19:54	OW
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: SURR: 2-Fluorophenol	64.5 %	20-108								



Sample Information

Client Sample ID: SB2 (2-3)

York Sample ID: 19I1092-03

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
4165-62-2	Surrogate: SURR: Phenol-d5	63.3 %			23-114						
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	68.1 %			22-108						
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	74.5 %			21-113						
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	93.9 %			19-110						
1718-51-0	Surrogate: SURR: Terphenyl-d14	85.8 %			24-116						

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
72-55-9	4,4'-DDE	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
50-29-3	4,4'-DDT	4.34		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
309-00-2	Aldrin	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
319-84-6	alpha-BHC	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 07:34	CM
319-85-7	beta-BHC	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
57-74-9	Chlordane, total	ND		ug/kg dry	35.4	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
319-86-8	delta-BHC	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
60-57-1	Dieldrin	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
959-98-8	Endosulfan I	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
33213-65-9	Endosulfan II	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	09/26/2019 08:08	09/30/2019 07:34	CM
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
72-20-8	Endrin	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
53494-70-5	Endrin ketone	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM



Sample Information

Client Sample ID: SB2 (2-3)

York Sample ID: 19I1092-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 07:34	CM
76-44-8	Heptachlor	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
72-43-5	Methoxychlor	ND		ug/kg dry	8.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
8001-35-2	Toxaphene	ND		ug/kg dry	89.6	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:34	CM
Surrogate Recoveries		Result		Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	30.5 %		30-150						
877-09-8	Surrogate: Tetrachloro-m-xylene	31.5 %		30-150						

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0179	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:26	SR
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0179	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:26	SR
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0179	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:26	SR
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0179	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:26	SR
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0179	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:26	SR
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0179	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:26	SR
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0179	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:26	SR
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0179	1	EPA 8082A Certifications:	09/26/2019 08:08	09/28/2019 00:26	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	50.5 %		30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	31.0 %		30-140						

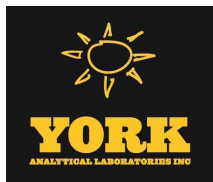
Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
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Sample Information

Client Sample ID: SB2 (2-3)

York Sample ID: 19I1092-03

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	18400		mg/kg dry	5.38	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-36-0	Antimony	ND		mg/kg dry	2.69	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-38-2	Arsenic	2.87		mg/kg dry	1.62	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-39-3	Barium	378		mg/kg dry	2.69	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.054	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-43-9	Cadmium	0.982		mg/kg dry	0.323	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-70-2	Calcium	3470		mg/kg dry	5.38	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-47-3	Chromium	33.9		mg/kg dry	0.538	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-48-4	Cobalt	14.1		mg/kg dry	0.431	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-50-8	Copper	55.1		mg/kg dry	2.15	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7439-89-6	Iron	33800		mg/kg dry	26.9	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7439-92-1	Lead	170		mg/kg dry	0.538	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7439-95-4	Magnesium	8520		mg/kg dry	5.38	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7439-96-5	Manganese	453		mg/kg dry	0.538	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-02-0	Nickel	25.1		mg/kg dry	1.08	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-09-7	Potassium	7040		mg/kg dry	5.38	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7782-49-2	Selenium	ND		mg/kg dry	2.69	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-22-4	Silver	ND		mg/kg dry	0.538	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-23-5	Sodium	218		mg/kg dry	53.8	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-28-0	Thallium	ND		mg/kg dry	2.69	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML
7440-62-2	Vanadium	75.9		mg/kg dry	1.08	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:43	KML



Sample Information

Client Sample ID: SB2 (2-3)

York Sample ID: 19I1092-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-66-6	Zinc	352		mg/kg dry	2.69	1	EPA 6010D	09/25/2019 14:25	09/27/2019 18:43	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.156		mg/kg dry	0.0323	1	EPA 7473	09/25/2019 13:32	09/25/2019 16:49	SY
							Certifications:	CTDOH,NJDEP,NELAC-NY10854,PADEP		

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	92.9		%	0.100	1	SM 2540G	09/27/2019 16:07	09/27/2019 16:10	WL
							Certifications:	CTDOH		

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.538	1	EPA 7196A	09/27/2019 08:16	09/27/2019 15:41	MSP
							Certifications:	NJDEP,CTDOH,NELAC-NY10854,PADEP		

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	33.9		mg/kg	0.500	1	Calculation	09/30/2019 09:31	09/30/2019 09:32	TJM
							Certifications:			

Sample Information

Client Sample ID: SB3 (0-2)

York Sample ID: 19I1092-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: SB3 (0-2)

York Sample ID: 19I1092-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
123-91-1	1,4-Dioxane	ND		ug/kg dry	5400	11000	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
78-93-3	2-Butanone	760	J, B	ug/kg dry	270	1100	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ



Sample Information

Client Sample ID: SB3 (0-2)

York Sample ID: 19I1092-04

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-49-8	2-Chlorotoluene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
106-43-4	4-Chlorotoluene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
67-64-1	Acetone	ND		ug/kg dry	540	1100	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
71-43-2	Benzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
108-86-1	Bromobenzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
74-97-5	Bromochloromethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
75-27-4	Bromodichloromethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
75-25-2	Bromoform	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
74-83-9	Bromomethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
56-23-5	Carbon tetrachloride	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
108-90-7	Chlorobenzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
75-00-3	Chloroethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
67-66-3	Chloroform	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
74-87-3	Chloromethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
124-48-1	Dibromochloromethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
74-95-3	Dibromomethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
100-41-4	Ethyl Benzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
98-82-8	Isopropylbenzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ



Sample Information

Client Sample ID: SB3 (0-2)

York Sample ID: 19I1092-04

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-09-2	Methylene chloride	ND		ug/kg dry	540	1100	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
91-20-3	Naphthalene	420	CCV-E, QL-02, J	ug/kg dry	270	1100	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
104-51-8	n-Butylbenzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
103-65-1	n-Propylbenzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
95-47-6	o-Xylene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	540	1100	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
135-98-8	sec-Butylbenzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
100-42-5	Styrene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
98-06-6	tert-Butylbenzene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
127-18-4	Tetrachloroethylene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
108-88-3	Toluene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
79-01-6	Trichloroethylene	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
108-05-4	Vinyl acetate	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
75-01-4	Vinyl Chloride	ND		ug/kg dry	270	540	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
1330-20-7	Xylenes, Total	ND		ug/kg dry	820	1600	100	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/30/2019 06:04	09/30/2019 12:38	LLJ
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: SURR: 1,2-Dichloroethane-d4	106 %	77-125								
2037-26-5	Surrogate: SURR: Toluene-d8	97.4 %	85-120								
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	88.8 %	76-130								



Sample Information

Client Sample ID: SB3 (0-2)

York Sample ID: 19I1092-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	91.1	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
91-57-6	2-Methylnaphthalene	301		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	91.1	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	91.1	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	91.1	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW



Sample Information

Client Sample ID: SB3 (0-2)

York Sample ID: 19I1092-04

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-47-8	4-Chloroaniline	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	91.1	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	91.1	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
83-32-9	Acenaphthene	183		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
208-96-8	Acenaphthylene	77.2	J	ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
62-53-3	Aniline	ND		ug/kg dry	182	365	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
120-12-7	Anthracene	157		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
218-01-9	Chrysene	51.7	J	ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
132-64-9	Dibenzofuran	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW



Sample Information

Client Sample ID: SB3 (0-2)

York Sample ID: 19I1092-04

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
131-11-3	Dimethyl phthalate	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
206-44-0	Fluoranthene	90.3	J	ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
86-73-7	Fluorene	328		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
78-59-1	Isophorone	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
91-20-3	Naphthalene	59.0	J	ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
87-86-5	Pentachlorophenol	ND	CCV-L	ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
85-01-8	Phenanthrene	395		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
108-95-2	Phenol	ND		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
129-00-0	Pyrene	360		ug/kg dry	45.7	91.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
110-86-1	Pyridine	ND		ug/kg dry	182	365	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:26	OW
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: SURR: 2-Fluorophenol	59.2 %	20-108								
4165-62-2	Surrogate: SURR: Phenol-d5	56.6 %	23-114								
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	66.4 %	22-108								



Sample Information

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York Project (SDG) No.

19I1092

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190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	67.6 %			21-113						
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	81.1 %			19-110						
1718-51-0	Surrogate: SURR: Terphenyl-d14	77.0 %			24-116						

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
72-55-9	4,4'-DDE	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
50-29-3	4,4'-DDT	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
309-00-2	Aldrin	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
319-84-6	alpha-BHC	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 07:52	CM
319-85-7	beta-BHC	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
57-74-9	Chlordane, total	ND		ug/kg dry	36.8	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
319-86-8	delta-BHC	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
60-57-1	Dieldrin	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
959-98-8	Endosulfan I	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
33213-65-9	Endosulfan II	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	09/26/2019 08:08	09/30/2019 07:52	CM
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
72-20-8	Endrin	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
53494-70-5	Endrin ketone	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 07:52	CM



Sample Information

Client Sample ID: SB3 (0-2)

York Sample ID: 19I1092-04

York Project (SDG) No.

Client Project ID

Matrix

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19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-44-8	Heptachlor	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
72-43-5	Methoxychlor	ND		ug/kg dry	9.19	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
8001-35-2	Toxaphene	ND		ug/kg dry	93.0	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 07:52	CM
Surrogate Recoveries		Result		Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	27.8 %	S-GC	30-150						
877-09-8	Surrogate: Tetrachloro-m-xylene	32.1 %		30-150						

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:40	SR
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:40	SR
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:40	SR
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:40	SR
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:40	SR
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:40	SR
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:40	SR
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications:	09/26/2019 08:08	09/28/2019 00:40	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	35.5 %		30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	35.5 %		30-140						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	27200		mg/kg dry	5.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML



Sample Information

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190068 1760 Boone Ave, Bronx NY

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September 24, 2019 9:00 am

09/24/2019

Metals, Target Analyte

Log-in Notes:

Sample Notes:

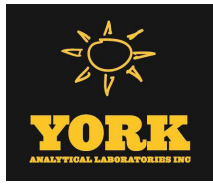
Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		mg/kg dry	2.79	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-38-2	Arsenic	ND		mg/kg dry	1.68	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-39-3	Barium	355		mg/kg dry	2.79	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.056	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-43-9	Cadmium	0.749		mg/kg dry	0.335	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-70-2	Calcium	2080		mg/kg dry	5.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-47-3	Chromium	46.4		mg/kg dry	0.559	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-48-4	Cobalt	32.5		mg/kg dry	0.447	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-50-8	Copper	24.1		mg/kg dry	2.24	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7439-89-6	Iron	49000		mg/kg dry	27.9	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7439-92-1	Lead	3.28		mg/kg dry	0.559	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7439-95-4	Magnesium	12500		mg/kg dry	5.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7439-96-5	Manganese	94.2		mg/kg dry	0.559	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-02-0	Nickel	52.0		mg/kg dry	1.12	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-09-7	Potassium	20300		mg/kg dry	5.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7782-49-2	Selenium	ND		mg/kg dry	2.79	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-22-4	Silver	ND		mg/kg dry	0.559	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-23-5	Sodium	417		mg/kg dry	55.9	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-28-0	Thallium	ND		mg/kg dry	2.79	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-62-2	Vanadium	77.6		mg/kg dry	1.12	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML
7440-66-6	Zinc	156		mg/kg dry	2.79	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:51	KML

Mercury by 7473

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: SB3 (0-2)

York Sample ID: 19I1092-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0335	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	09/25/2019 13:32	09/25/2019 16:58	SY

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	89.5		%	0.100	1	SM 2540G Certifications: CTDOH	09/27/2019 16:07	09/27/2019 16:10	WL

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.559	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	09/27/2019 08:16	09/27/2019 15:41	MSP

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	46.4		mg/kg	0.500	1	Calculation Certifications:	09/30/2019 09:31	09/30/2019 09:32	TJM

Sample Information

Client Sample ID: SB3 (2-4)

York Sample ID: 19I1092-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ



Sample Information

Client Sample ID: SB3 (2-4)

York Sample ID: 19I1092-05

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
95-63-6	1,2,4-Trimethylbenzene	14		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
108-67-8	1,3,5-Trimethylbenzene	7.6		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
123-91-1	1,4-Dioxane	ND		ug/kg dry	46	92	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
78-93-3	2-Butanone	15	CCV-E, B	ug/kg dry	2.3	9.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ



Sample Information

Client Sample ID: SB3 (2-4)

York Sample ID: 19I1092-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	22	CCV-E	ug/kg dry	4.6	9.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
71-43-2	Benzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
108-86-1	Bromobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
74-97-5	Bromochloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
75-25-2	Bromoform	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
74-83-9	Bromomethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
108-90-7	Chlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
75-00-3	Chloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
67-66-3	Chloroform	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
74-87-3	Chloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
74-95-3	Dibromomethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
75-09-2	Methylene chloride	7.9	CCV-E, QL-02, J	ug/kg dry	4.6	9.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
91-20-3	Naphthalene	7.7	J	ug/kg dry	2.3	9.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ



Sample Information

Client Sample ID: SB3 (2-4)

York Sample ID: 19I1092-05

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
104-51-8	n-Butylbenzene	2.9	CCV-E, QL-02, J	ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
95-47-6	o-Xylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.6	9.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
100-42-5	Styrene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
108-88-3	Toluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
79-01-6	Trichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
108-05-4	Vinyl acetate	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.9	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 06:26	09/26/2019 19:06	LLJ
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: SURR: 1,2-Dichloroethane-d4	107 %	77-125								
2037-26-5	Surrogate: SURR: Toluene-d8	97.2 %	85-120								
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	94.1 %	76-130								

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120 RESEARCH DRIVE	STRATFORD, CT 06615							132-02 89th AVENUE	RICHMOND HILL, NY 11418		
www.YORKLAB.com	(203) 325-1371							FAX (203) 357-0166	ClientServices@		



Sample Information

Client Sample ID: SB3 (2-4)

York Sample ID: 19I1092-05

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	82.2	164	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
91-57-6	2-Methylnaphthalene	5910		ug/kg dry	206	411	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/30/2019 08:44	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	82.2	164	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	82.2	164	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	82.2	164	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW



Sample Information

Client Sample ID: SB3 (2-4)

York Sample ID: 19I1092-05

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19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

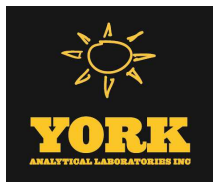
Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-47-8	4-Chloroaniline	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	82.2	164	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	82.2	164	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
83-32-9	Acenaphthene	463		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
208-96-8	Acenaphthylene	175		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
62-53-3	Aniline	ND		ug/kg dry	165	329	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
120-12-7	Anthracene	344		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
56-55-3	Benzo(a)anthracene	62.4	J	ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
50-32-8	Benzo(a)pyrene	61.1	J	ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
205-99-2	Benzo(b)fluoranthene	49.3	J	ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
207-08-9	Benzo(k)fluoranthene	49.3	J	ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
218-01-9	Chrysene	105		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
132-64-9	Dibenzofuran	342		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW



Sample Information

Client Sample ID: SB3 (2-4)

York Sample ID: 19I1092-05

York Project (SDG) No.

19I1092

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Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
131-11-3	Dimethyl phthalate	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
206-44-0	Fluoranthene	230		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
86-73-7	Fluorene	1120		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
193-39-5	Indeno(1,2,3-cd)pyrene	45.3	J	ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
78-59-1	Isophorone	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
91-20-3	Naphthalene	716		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
87-86-5	Pentachlorophenol	ND	CCV-L	ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
85-01-8	Phenanthrene	2360		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
108-95-2	Phenol	ND		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
129-00-0	Pyrene	455		ug/kg dry	41.2	82.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
110-86-1	Pyridine	ND		ug/kg dry	165	329	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 20:56	OW
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: SURR: 2-Fluorophenol	47.6 %	20-108								
4165-62-2	Surrogate: SURR: Phenol-d5	46.2 %	23-114								



Sample Information

Client Sample ID: SB3 (2-4)

York Sample ID: 19I1092-05

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19I1092

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190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	75.1 %			22-108						
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	59.7 %			21-113						
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	67.2 %			19-110						
1718-51-0	Surrogate: SURR: Terphenyl-d14	69.8 %			24-116						

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
72-55-9	4,4'-DDE	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
50-29-3	4,4'-DDT	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
309-00-2	Aldrin	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
319-84-6	alpha-BHC	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 08:10	CM
319-85-7	beta-BHC	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
57-74-9	Chlordane, total	ND		ug/kg dry	33.0	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
319-86-8	delta-BHC	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
60-57-1	Dieldrin	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
959-98-8	Endosulfan I	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
33213-65-9	Endosulfan II	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	09/26/2019 08:08	09/30/2019 08:10	CM
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
72-20-8	Endrin	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
53494-70-5	Endrin ketone	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 08:10	CM



Sample Information

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Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-44-8	Heptachlor	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
72-43-5	Methoxychlor	ND		ug/kg dry	8.24	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
8001-35-2	Toxaphene	ND		ug/kg dry	83.4	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:10	CM
Surrogate Recoveries		Result		Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	41.1 %		30-150						
877-09-8	Surrogate: Tetrachloro-m-xylene	51.4 %		30-150						

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0166	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:53	SR
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0166	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:53	SR
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0166	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:53	SR
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0166	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:53	SR
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0166	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:53	SR
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0166	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:53	SR
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0166	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 00:53	SR
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0166	1	EPA 8082A Certifications:	09/26/2019 08:08	09/28/2019 00:53	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	50.5 %		30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	49.0 %		30-140						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	20400		mg/kg dry	5.06	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML



Sample Information

Client Sample ID: SB3 (2-4)

York Sample ID: 19I1092-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		mg/kg dry	2.53	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-38-2	Arsenic	ND		mg/kg dry	1.52	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-39-3	Barium	252		mg/kg dry	2.53	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.051	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-43-9	Cadmium	0.513		mg/kg dry	0.304	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-70-2	Calcium	1100		mg/kg dry	5.06	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-47-3	Chromium	31.6		mg/kg dry	0.506	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-48-4	Cobalt	23.1		mg/kg dry	0.405	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-50-8	Copper	18.5		mg/kg dry	2.02	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7439-89-6	Iron	37200		mg/kg dry	25.3	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7439-92-1	Lead	3.61		mg/kg dry	0.506	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7439-95-4	Magnesium	8970		mg/kg dry	5.06	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7439-96-5	Manganese	88.5		mg/kg dry	0.506	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-02-0	Nickel	34.3		mg/kg dry	1.01	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-09-7	Potassium	14400		mg/kg dry	5.06	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7782-49-2	Selenium	ND		mg/kg dry	2.53	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-22-4	Silver	ND		mg/kg dry	0.506	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-23-5	Sodium	288		mg/kg dry	50.6	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-28-0	Thallium	ND		mg/kg dry	2.53	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-62-2	Vanadium	53.1		mg/kg dry	1.01	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML
7440-66-6	Zinc	115		mg/kg dry	2.53	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:54	KML

Mercury by 7473

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: SB3 (2-4)

York Sample ID: 19I1092-05

York Project (SDG) No.
19I1092

Client Project ID
190068 1760 Boone Ave, Bronx NY

Matrix
Soil

Collection Date/Time
September 24, 2019 9:00 am

Date Received
09/24/2019

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0304	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	09/25/2019 13:32	09/25/2019 17:07	SY

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	98.8		%	0.100	1	SM 2540G Certifications: CTDOH	09/27/2019 16:07	09/27/2019 16:10	WL

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.506	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	09/27/2019 08:16	09/27/2019 15:41	MSP

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	31.6		mg/kg	0.500	1	Calculation Certifications:	09/30/2019 09:31	09/30/2019 09:32	TJM

Sample Information

Client Sample ID: SB4 (0-2)

York Sample ID: 19I1092-06

York Project (SDG) No.
19I1092

Client Project ID
190068 1760 Boone Ave, Bronx NY

Matrix
Soil

Collection Date/Time
September 24, 2019 9:00 am

Date Received
09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ



Sample Information

Client Sample ID: SB4 (0-2)

York Sample ID: 19I1092-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

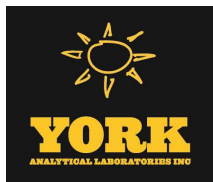
Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 19:33	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 19:33	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
123-91-1	1,4-Dioxane	ND		ug/kg dry	81	160	1	EPA 8260C Certifications:	09/26/2019 06:26 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 19:33	LLJ
78-93-3	2-Butanone	11	CCV-E, J, B	ug/kg dry	4.1	16	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
95-49-8	2-Chlorotoluene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ
106-43-4	4-Chlorotoluene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications:	09/26/2019 06:26 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 19:33	LLJ



Sample Information

Client Sample ID: SB4 (0-2)

York Sample ID: 19I1092-06

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	9.3	CCV-E, J	ug/kg dry	8.1	16	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
71-43-2	Benzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
108-86-1	Bromobenzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
74-97-5	Bromochloromethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
75-27-4	Bromodichloromethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
75-25-2	Bromoform	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
74-83-9	Bromomethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
56-23-5	Carbon tetrachloride	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
108-90-7	Chlorobenzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
75-00-3	Chloroethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
67-66-3	Chloroform	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
74-87-3	Chloromethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
124-48-1	Dibromochloromethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
74-95-3	Dibromomethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
100-41-4	Ethyl Benzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
98-82-8	Isopropylbenzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
75-09-2	Methylene chloride	8.2	CCV-E, QL-02, J	ug/kg dry	8.1	16	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
91-20-3	Naphthalene	ND		ug/kg dry	4.1	16	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ



Sample Information

Client Sample ID: SB4 (0-2)

York Sample ID: 19I1092-06

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
104-51-8	n-Butylbenzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
103-65-1	n-Propylbenzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
95-47-6	o-Xylene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	8.1	16	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
135-98-8	sec-Butylbenzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
100-42-5	Styrene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
98-06-6	tert-Butylbenzene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
127-18-4	Tetrachloroethylene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
108-88-3	Toluene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
79-01-6	Trichloroethylene	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
108-05-4	Vinyl acetate	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
75-01-4	Vinyl Chloride	ND		ug/kg dry	4.1	8.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
1330-20-7	Xylenes, Total	ND		ug/kg dry	12	24	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/26/2019 06:26	09/26/2019 19:33	LLJ
Surrogate Recoveries		Result		Acceptance Range							
17060-07-0	Surrogate: SURR: 1,2-Dichloroethane-d4	107 %									
2037-26-5	Surrogate: SURR: Toluene-d8	106 %									
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	111 %									

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120 RESEARCH DRIVE	STRATFORD, CT 06615										
www.YORKLAB.com	(203) 325-1371										
132-02 89th AVENUE											
FAX (203) 357-0166											
RICHMOND HILL, NY 11418											
ClientServices@											



Sample Information

Client Sample ID: SB4 (0-2)

York Sample ID: 19I1092-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	86.8	173	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	86.8	173	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	86.8	173	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	86.8	173	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW



Sample Information

Client Sample ID: SB4 (0-2)

York Sample ID: 19I1092-06

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

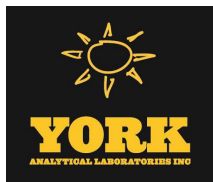
Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-47-8	4-Chloroaniline	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	86.8	173	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	86.8	173	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
83-32-9	Acenaphthene	47.2	J	ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
208-96-8	Acenaphthylene	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
62-53-3	Aniline	ND		ug/kg dry	174	348	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
120-12-7	Anthracene	176		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
56-55-3	Benzo(a)anthracene	511		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
50-32-8	Benzo(a)pyrene	476		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
205-99-2	Benzo(b)fluoranthene	417		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
191-24-2	Benzo(g,h,i)perylene	305		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
207-08-9	Benzo(k)fluoranthene	414		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
218-01-9	Chrysene	496		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
53-70-3	Dibenzo(a,h)anthracene	85.4	J	ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
132-64-9	Dibenzofuran	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW



Sample Information

Client Sample ID: SB4 (0-2)

York Sample ID: 19I1092-06

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
131-11-3	Dimethyl phthalate	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
206-44-0	Fluoranthene	1160		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
86-73-7	Fluorene	59.0	J	ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
193-39-5	Indeno(1,2,3-cd)pyrene	295		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
78-59-1	Isophorone	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
91-20-3	Naphthalene	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
87-86-5	Pentachlorophenol	ND	CCV-L	ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
85-01-8	Phenanthrene	743		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
108-95-2	Phenol	ND		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
129-00-0	Pyrene	1020		ug/kg dry	43.5	86.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
110-86-1	Pyridine	ND		ug/kg dry	174	348	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:28	OW
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: SURR: 2-Fluorophenol	52.4 %	20-108								
4165-62-2	Surrogate: SURR: Phenol-d5	49.1 %	23-114								
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	58.0 %	22-108								



Sample Information

Client Sample ID: SB4 (0-2)

York Sample ID: 19I1092-06

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	60.7 %			21-113						
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	82.2 %			19-110						
1718-51-0	Surrogate: SURR: Terphenyl-d14	73.9 %			24-116						

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
72-55-9	4,4'-DDE	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
50-29-3	4,4'-DDT	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
309-00-2	Aldrin	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
319-84-6	alpha-BHC	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
5103-71-9	alpha-Chlordane	18.9		ug/kg dry	1.71	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 08:28	CM
319-85-7	beta-BHC	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
57-74-9	Chlordane, total	90.8		ug/kg dry	34.1	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
319-86-8	delta-BHC	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
60-57-1	Dieldrin	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
959-98-8	Endosulfan I	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
33213-65-9	Endosulfan II	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	09/26/2019 08:08	09/30/2019 08:28	CM
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
72-20-8	Endrin	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
53494-70-5	Endrin ketone	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
5566-34-7	gamma-Chlordane	13.9		ug/kg dry	1.71	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 08:28	CM



Sample Information

Client Sample ID: SB4 (0-2)

York Sample ID: 19I1092-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-44-8	Heptachlor	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
72-43-5	Methoxychlor	ND		ug/kg dry	8.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
8001-35-2	Toxaphene	ND		ug/kg dry	86.3	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:28	CM
Surrogate Recoveries		Result		Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	41.2 %		30-150						
877-09-8	Surrogate: Tetrachloro-m-xylene	62.7 %		30-150						

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:07	SR
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:07	SR
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:07	SR
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:07	SR
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:07	SR
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:07	SR
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:07	SR
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications:	09/26/2019 08:08	09/28/2019 01:07	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	68.5 %		30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	53.0 %		30-140						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	11700		mg/kg dry	5.22	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML



Sample Information

Client Sample ID: SB4 (0-2)

York Sample ID: 19I1092-06

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		mg/kg dry	2.61	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-38-2	Arsenic	3.98		mg/kg dry	1.57	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-39-3	Barium	873		mg/kg dry	2.61	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.052	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-43-9	Cadmium	0.808		mg/kg dry	0.313	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-70-2	Calcium	13600		mg/kg dry	5.22	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-47-3	Chromium	23.9		mg/kg dry	0.522	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-48-4	Cobalt	12.5		mg/kg dry	0.418	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-50-8	Copper	57.1		mg/kg dry	2.09	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7439-89-6	Iron	22000		mg/kg dry	26.1	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7439-92-1	Lead	356		mg/kg dry	0.522	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7439-95-4	Magnesium	4810		mg/kg dry	5.22	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7439-96-5	Manganese	233		mg/kg dry	0.522	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-02-0	Nickel	20.8		mg/kg dry	1.04	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-09-7	Potassium	4620		mg/kg dry	5.22	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7782-49-2	Selenium	ND		mg/kg dry	2.61	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-22-4	Silver	ND		mg/kg dry	0.522	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-23-5	Sodium	213		mg/kg dry	52.2	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-28-0	Thallium	ND		mg/kg dry	2.61	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-62-2	Vanadium	37.5		mg/kg dry	1.04	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML
7440-66-6	Zinc	326		mg/kg dry	2.61	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:56	KML

Mercury by 7473

Log-in Notes:

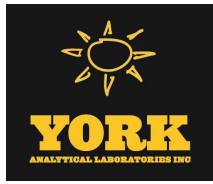
Sample Notes:

120 RESEARCH DRIVE
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RICHMOND HILL, NY 11418
ClientServices@



Sample Information

Client Sample ID: SB4 (0-2)

York Sample ID: 19I1092-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.417		mg/kg dry	0.0313	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	09/25/2019 13:32	09/25/2019 17:16	SY

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	95.8		%	0.100	1	SM 2540G Certifications: CTDOH	09/27/2019 16:07	09/27/2019 16:10	WL

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.522	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	09/27/2019 08:16	09/27/2019 15:41	MSP

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	23.9		mg/kg	0.500	1	Calculation Certifications:	09/30/2019 09:31	09/30/2019 09:32	TJM

Sample Information

Client Sample ID: SB5 (0-2)

York Sample ID: 19I1092-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ



Sample Information

Client Sample ID: SB5 (0-2)

York Sample ID: 19I1092-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 12:06	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 12:06	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
123-91-1	1,4-Dioxane	ND		ug/kg dry	59	120	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 12:06	LLJ
78-93-3	2-Butanone	8.0	CCV-E, J, B	ug/kg dry	3.0	12	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
95-49-8	2-Chlorotoluene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
106-43-4	4-Chlorotoluene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ



Sample Information

Client Sample ID: SB5 (0-2)

York Sample ID: 19I1092-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/kg dry	5.9	12	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
71-43-2	Benzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
108-86-1	Bromobenzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
74-97-5	Bromochloromethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
75-27-4	Bromodichloromethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
75-25-2	Bromoform	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
74-83-9	Bromomethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
56-23-5	Carbon tetrachloride	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
108-90-7	Chlorobenzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
75-00-3	Chloroethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
67-66-3	Chloroform	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
74-87-3	Chloromethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
124-48-1	Dibromochloromethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
74-95-3	Dibromomethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
100-41-4	Ethyl Benzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
98-82-8	Isopropylbenzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
75-09-2	Methylene chloride	ND		ug/kg dry	5.9	12	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ
91-20-3	Naphthalene	ND		ug/kg dry	3.0	12	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:06	LLJ



Sample Information

Client Sample ID: SB5 (0-2)

York Sample ID: 19I1092-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
104-51-8	n-Butylbenzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
103-65-1	n-Propylbenzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
95-47-6	o-Xylene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.9	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
135-98-8	sec-Butylbenzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
100-42-5	Styrene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
98-06-6	tert-Butylbenzene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
127-18-4	Tetrachloroethylene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
108-88-3	Toluene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
79-01-6	Trichloroethylene	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
108-05-4	Vinyl acetate	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
75-01-4	Vinyl Chloride	ND		ug/kg dry	3.0	5.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.9	18	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 12:06	LLJ
Surrogate Recoveries		Result			Acceptance Range						
17060-07-0	Surrogate: SURR: 1,2-Dichloroethane-d4	99.9 %			77-125						
2037-26-5	Surrogate: SURR: Toluene-d8	102 %			85-120						
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	101 %			76-130						

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
<hr/>											
120 RESEARCH DRIVE		STRATFORD, CT 06615		■		132-02 89th AVENUE		RICHMOND HILL, NY 11418			
www.YORKLAB.com		(203) 325-1371				FAX (203) 357-0166		ClientServices@			



Sample Information

Client Sample ID: SB5 (0-2)

York Sample ID: 19I1092-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	84.2	168	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	84.2	168	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	84.2	168	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	84.2	168	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW



Sample Information

Client Sample ID: SB5 (0-2)

York Sample ID: 19I1092-07

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-47-8	4-Chloroaniline	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	84.2	168	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	84.2	168	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
83-32-9	Acenaphthene	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
208-96-8	Acenaphthylene	125		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
62-53-3	Aniline	ND		ug/kg dry	169	337	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
120-12-7	Anthracene	145		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
56-55-3	Benzo(a)anthracene	447		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
50-32-8	Benzo(a)pyrene	468		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
205-99-2	Benzo(b)fluoranthene	459		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
191-24-2	Benzo(g,h,i)perylene	350		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
207-08-9	Benzo(k)fluoranthene	422		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
85-68-7	Benzyl butyl phthalate	178		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
117-81-7	Bis(2-ethylhexyl)phthalate	69.4	J	ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
218-01-9	Chrysene	484		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
53-70-3	Dibenzo(a,h)anthracene	134		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
132-64-9	Dibenzofuran	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW



Sample Information

Client Sample ID: SB5 (0-2)

York Sample ID: 19I1092-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

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19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
131-11-3	Dimethyl phthalate	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
206-44-0	Fluoranthene	952		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
86-73-7	Fluorene	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
193-39-5	Indeno(1,2,3-cd)pyrene	308		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
78-59-1	Isophorone	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
91-20-3	Naphthalene	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
87-86-5	Pentachlorophenol	ND	CCV-L	ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
85-01-8	Phenanthrene	469		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
108-95-2	Phenol	ND		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
129-00-0	Pyrene	788		ug/kg dry	42.2	84.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
110-86-1	Pyridine	ND		ug/kg dry	169	337	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 21:58	OW
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: SURR: 2-Fluorophenol	42.2 %	20-108								
4165-62-2	Surrogate: SURR: Phenol-d5	41.9 %	23-114								
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	45.9 %	22-108								



Sample Information

Client Sample ID: SB5 (0-2)

York Sample ID: 19I1092-07

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	47.0 %			21-113						
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	60.5 %			19-110						
1718-51-0	Surrogate: SURR: Terphenyl-d14	59.3 %			24-116						

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
72-55-9	4,4'-DDE	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
50-29-3	4,4'-DDT	9.01		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
309-00-2	Aldrin	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
319-84-6	alpha-BHC	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
5103-71-9	alpha-Chlordane	1.98		ug/kg dry	1.71	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 08:46	CM
319-85-7	beta-BHC	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
57-74-9	Chlordane, total	ND		ug/kg dry	34.1	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
319-86-8	delta-BHC	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
60-57-1	Dieldrin	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
959-98-8	Endosulfan I	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
33213-65-9	Endosulfan II	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	09/26/2019 08:08	09/30/2019 08:46	CM
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
72-20-8	Endrin	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
53494-70-5	Endrin ketone	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
5566-34-7	gamma-Chlordane	1.90		ug/kg dry	1.71	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 08:46	CM



Sample Information

Client Sample ID: SB5 (0-2)

York Sample ID: 19I1092-07

York Project (SDG) No.

Client Project ID

Matrix

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19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-44-8	Heptachlor	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.71	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
72-43-5	Methoxychlor	ND		ug/kg dry	8.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
8001-35-2	Toxaphene	ND		ug/kg dry	86.3	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 08:46	CM
Surrogate Recoveries		Result		Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	43.2 %		30-150						
877-09-8	Surrogate: Tetrachloro-m-xylene	33.7 %		30-150						

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:20	SR
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:20	SR
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:20	SR
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:20	SR
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:20	SR
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:20	SR
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:20	SR
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0172	1	EPA 8082A Certifications:	09/26/2019 08:08	09/28/2019 01:20	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	54.0 %		30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	46.5 %		30-140						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	13800		mg/kg dry	5.19	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML



Sample Information

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19I1092

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190068 1760 Boone Ave, Bronx NY

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Soil

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September 24, 2019 9:00 am

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09/24/2019

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-38-2	Arsenic	5.92		mg/kg dry	1.56	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-39-3	Barium	367		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.052	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-43-9	Cadmium	0.948		mg/kg dry	0.311	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-70-2	Calcium	5640		mg/kg dry	5.19	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-47-3	Chromium	29.2		mg/kg dry	0.519	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-48-4	Cobalt	10.1		mg/kg dry	0.415	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-50-8	Copper	45.2		mg/kg dry	2.07	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7439-89-6	Iron	20500		mg/kg dry	25.9	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7439-92-1	Lead	230		mg/kg dry	0.519	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7439-95-4	Magnesium	3890		mg/kg dry	5.19	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7439-96-5	Manganese	422		mg/kg dry	0.519	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-02-0	Nickel	20.9		mg/kg dry	1.04	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-09-7	Potassium	1490		mg/kg dry	5.19	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7782-49-2	Selenium	ND		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-22-4	Silver	ND		mg/kg dry	0.519	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-23-5	Sodium	170		mg/kg dry	51.9	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-28-0	Thallium	ND		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-62-2	Vanadium	34.4		mg/kg dry	1.04	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML
7440-66-6	Zinc	584		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 18:59	KML

Mercury by 7473

Log-in Notes:

Sample Notes:

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Sample Information

Client Sample ID: SB5 (0-2)

York Sample ID: 19I1092-07

York Project (SDG) No.

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19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.255		mg/kg dry	0.0311	1	EPA 7473	09/25/2019 13:32	09/25/2019 17:43	SY
							Certifications:	CTDOH,NJDEP,NELAC-NY10854,PADEP		

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	96.4		%	0.100	1	SM 2540G	09/27/2019 16:07	09/27/2019 16:10	WL
							Certifications:	CTDOH		

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.519	1	EPA 7196A	09/27/2019 08:16	09/27/2019 15:41	MSP
							Certifications:	NJDEP,CTDOH,NELAC-NY10854,PADEP		

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	29.2		mg/kg	0.500	1	Calculation	09/30/2019 09:31	09/30/2019 09:32	TJM
							Certifications:			

Sample Information

Client Sample ID: SB6 (0-2)

York Sample ID: 19I1092-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C	09/27/2019 08:17	09/27/2019 12:33	LLJ
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP		
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C	09/27/2019 08:17	09/27/2019 12:33	LLJ
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C	09/27/2019 08:17	09/27/2019 12:33	LLJ
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP		



Sample Information

Client Sample ID: SB6 (0-2)

York Sample ID: 19I1092-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

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19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

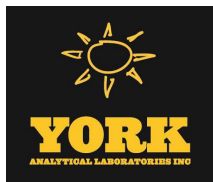
Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 12:33	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 12:33	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
123-91-1	1,4-Dioxane	ND		ug/kg dry	38	77	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 12:33	LLJ
78-93-3	2-Butanone	6.0	CCV-E, J, B	ug/kg dry	1.9	7.7	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 12:33	LLJ



Sample Information

Client Sample ID: SB6 (0-2)

York Sample ID: 19I1092-08

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/kg dry	3.8	7.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
71-43-2	Benzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
108-86-1	Bromobenzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
74-97-5	Bromochloromethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
75-25-2	Bromoform	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
74-83-9	Bromomethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
56-23-5	Carbon tetrachloride	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
108-90-7	Chlorobenzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
75-00-3	Chloroethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
67-66-3	Chloroform	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
74-87-3	Chloromethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
74-95-3	Dibromomethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
100-41-4	Ethyl Benzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
98-82-8	Isopropylbenzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
75-09-2	Methylene chloride	ND		ug/kg dry	3.8	7.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
91-20-3	Naphthalene	ND		ug/kg dry	1.9	7.7	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ



Sample Information

Client Sample ID: SB6 (0-2)

York Sample ID: 19I1092-08

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
104-51-8	n-Butylbenzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
103-65-1	n-Propylbenzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
95-47-6	o-Xylene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	3.8	7.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
135-98-8	sec-Butylbenzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
100-42-5	Styrene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
98-06-6	tert-Butylbenzene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
108-88-3	Toluene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
79-01-6	Trichloroethylene	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
108-05-4	Vinyl acetate	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
75-01-4	Vinyl Chloride	ND		ug/kg dry	1.9	3.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
1330-20-7	Xylenes, Total	ND		ug/kg dry	5.8	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 12:33	LLJ
Surrogate Recoveries		Result		Acceptance Range							
17060-07-0	Surrogate: SURR: 1,2-Dichloroethane-d4	111 %		77-125							
2037-26-5	Surrogate: SURR: Toluene-d8	106 %		85-120							
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	109 %		76-130							

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120 RESEARCH DRIVE											
STRATFORD, CT 06615											
■											
132-02 89th AVENUE											
RICHMOND HILL, NY 11418											
www.YORKLAB.com											
(203) 325-1371											
FAX (203) 357-0166											
ClientServices@											



Sample Information

Client Sample ID: SB6 (0-2)

York Sample ID: 19I1092-08

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
91-57-6	2-Methylnaphthalene	98.2		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW



Sample Information

Client Sample ID: SB6 (0-2)

York Sample ID: 19I1092-08

York Project (SDG) No.

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Matrix

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19I1092

190068 1760 Boone Ave, Bronx NY

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September 24, 2019 9:00 am

09/24/2019

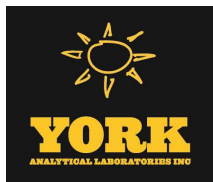
Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-47-8	4-Chloroaniline	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
83-32-9	Acenaphthene	290		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
208-96-8	Acenaphthylene	119		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
62-53-3	Aniline	ND		ug/kg dry	177	354	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
120-12-7	Anthracene	702		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
56-55-3	Benzo(a)anthracene	1450		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
50-32-8	Benzo(a)pyrene	1260		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
205-99-2	Benzo(b)fluoranthene	1110		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
191-24-2	Benzo(g,h,i)perylene	842		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
207-08-9	Benzo(k)fluoranthene	1120		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
117-81-7	Bis(2-ethylhexyl)phthalate	247		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
218-01-9	Chrysene	1440		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
53-70-3	Dibenzo(a,h)anthracene	312		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
132-64-9	Dibenzofuran	123		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW



Sample Information

Client Sample ID: SB6 (0-2)

York Sample ID: 19I1092-08

York Project (SDG) No.

19I1092

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190068 1760 Boone Ave, Bronx NY

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Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-66-2	Diethyl phthalate	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
131-11-3	Dimethyl phthalate	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
84-74-2	Di-n-butyl phthalate	65.7	J	ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
206-44-0	Fluoranthene	3350		ug/kg dry	111	221	5	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/30/2019 09:15	OW
86-73-7	Fluorene	308		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
193-39-5	Indeno(1,2,3-cd)pyrene	773		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
78-59-1	Isophorone	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
91-20-3	Naphthalene	84.1	J	ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
87-86-5	Pentachlorophenol	ND	CCV-L	ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
85-01-8	Phenanthrene	2800		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
108-95-2	Phenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
129-00-0	Pyrene	3040		ug/kg dry	111	221	5	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/30/2019 09:15	OW
110-86-1	Pyridine	ND		ug/kg dry	177	354	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 22:30	OW
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: SURR: 2-Fluorophenol	40.5 %	20-108								



Sample Information

Client Sample ID: SB6 (0-2)

York Sample ID: 19I1092-08

York Project (SDG) No.

19I1092

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190068 1760 Boone Ave, Bronx NY

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Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
4165-62-2	Surrogate: SURR: Phenol-d5	41.4 %			23-114						
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	44.0 %			22-108						
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	47.0 %			21-113						
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	56.9 %			19-110						
1718-51-0	Surrogate: SURR: Terphenyl-d14	59.4 %			24-116						

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
72-55-9	4,4'-DDE	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
50-29-3	4,4'-DDT	25.2		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
309-00-2	Aldrin	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
319-84-6	alpha-BHC	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
5103-71-9	alpha-Chlordane	68.6		ug/kg dry	1.75	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 09:04	CM
319-85-7	beta-BHC	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
57-74-9	Chlordane, total	286		ug/kg dry	35.1	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
319-86-8	delta-BHC	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
60-57-1	Dieldrin	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
959-98-8	Endosulfan I	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
33213-65-9	Endosulfan II	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	09/26/2019 08:08	09/30/2019 09:04	CM
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
72-20-8	Endrin	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
53494-70-5	Endrin ketone	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM



Sample Information

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190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
5566-34-7	gamma-Chlordane	69.5		ug/kg dry	1.75	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 08:08	09/30/2019 09:04	CM
76-44-8	Heptachlor	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
72-43-5	Methoxychlor	ND		ug/kg dry	8.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
8001-35-2	Toxaphene	ND		ug/kg dry	88.8	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 08:08	09/30/2019 09:04	CM
Surrogate Recoveries		Result		Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	50.7 %		30-150						
877-09-8	Surrogate: Tetrachloro-m-xylene	43.8 %		30-150						

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:34	SR
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:34	SR
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:34	SR
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:34	SR
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:34	SR
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:34	SR
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 08:08	09/28/2019 01:34	SR
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications:	09/26/2019 08:08	09/28/2019 01:34	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	60.5 %		30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	55.5 %		30-140						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
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Sample Information

Client Sample ID: SB6 (0-2)

York Sample ID: 19I1092-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	10400		mg/kg dry	5.33	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-36-0	Antimony	ND		mg/kg dry	2.67	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-38-2	Arsenic	5.30		mg/kg dry	1.60	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-39-3	Barium	908		mg/kg dry	2.67	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.053	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-43-9	Cadmium	1.27		mg/kg dry	0.320	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-70-2	Calcium	18300		mg/kg dry	5.33	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-47-3	Chromium	27.4		mg/kg dry	0.533	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-48-4	Cobalt	10.0		mg/kg dry	0.427	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-50-8	Copper	49.4		mg/kg dry	2.13	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7439-89-6	Iron	22600		mg/kg dry	26.7	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7439-92-1	Lead	446		mg/kg dry	0.533	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7439-95-4	Magnesium	5730		mg/kg dry	5.33	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7439-96-5	Manganese	306		mg/kg dry	0.533	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-02-0	Nickel	27.7		mg/kg dry	1.07	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-09-7	Potassium	3440		mg/kg dry	5.33	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7782-49-2	Selenium	ND		mg/kg dry	2.67	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-22-4	Silver	ND		mg/kg dry	0.533	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-23-5	Sodium	154		mg/kg dry	53.3	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-28-0	Thallium	ND		mg/kg dry	2.67	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML
7440-62-2	Vanadium	38.0		mg/kg dry	1.07	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:01	KML



Sample Information

Client Sample ID: SB6 (0-2)

York Sample ID: 19I1092-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-66-6	Zinc	476		mg/kg dry	2.67	1	EPA 6010D	09/25/2019 14:25	09/27/2019 19:01	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.502		mg/kg dry	0.0320	1	EPA 7473	09/25/2019 13:32	09/25/2019 17:52	SY
							Certifications:	CTDOH,NJDEP,NELAC-NY10854,PADEP		

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	93.7		%	0.100	1	SM 2540G	09/27/2019 16:07	09/27/2019 16:10	WL
							Certifications:	CTDOH		

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.533	1	EPA 7196A	09/27/2019 08:16	09/27/2019 15:41	MSP
							Certifications:	NJDEP,CTDOH,NELAC-NY10854,PADEP		

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	27.4		mg/kg	0.500	1	Calculation	09/30/2019 09:31	09/30/2019 09:32	TJM
							Certifications:			

Sample Information

Client Sample ID: SB7 (0-2)

York Sample ID: 19I1092-09

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: SB7 (0-2)

York Sample ID: 19I1092-09

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
123-91-1	1,4-Dioxane	ND		ug/kg dry	42	84	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
78-93-3	2-Butanone	5.4	CCV-E, J, B	ug/kg dry	2.1	8.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ



Sample Information

Client Sample ID: SB7 (0-2)

York Sample ID: 19I1092-09

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
67-64-1	Acetone	ND		ug/kg dry	4.2	8.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
71-43-2	Benzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
108-86-1	Bromobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
74-97-5	Bromochloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
75-25-2	Bromoform	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
74-83-9	Bromomethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
108-90-7	Chlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
75-00-3	Chloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
67-66-3	Chloroform	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
74-87-3	Chloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
74-95-3	Dibromomethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ



Sample Information

Client Sample ID: SB7 (0-2)

York Sample ID: 19I1092-09

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-09-2	Methylene chloride	ND		ug/kg dry	4.2	8.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
91-20-3	Naphthalene	ND		ug/kg dry	2.1	8.4	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
95-47-6	o-Xylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.2	8.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
100-42-5	Styrene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
108-88-3	Toluene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
79-01-6	Trichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
108-05-4	Vinyl acetate	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.3	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 13:00	LLJ
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: SURRE: 1,2-Dichloroethane-d4	101 %	77-125								
2037-26-5	Surrogate: SURRE: Toluene-d8	100 %	85-120								
460-00-4	Surrogate: SURRE: p-Bromofluorobenzene	96.5 %	76-130								

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

120 RESEARCH DRIVE
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ClientServices@



Sample Information

Client Sample ID: SB7 (0-2)

York Sample ID: 19I1092-09

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	88.6	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	88.6	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	88.6	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	88.6	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
106-47-8	4-Chloroaniline	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW



Sample Information

Client Sample ID: SB7 (0-2)

York Sample ID: 19I1092-09

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	88.6	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	88.6	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
83-32-9	Acenaphthene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
208-96-8	Acenaphthylene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
62-53-3	Aniline	ND		ug/kg dry	177	355	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
120-12-7	Anthracene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
56-55-3	Benzo(a)anthracene	102		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
50-32-8	Benzo(a)pyrene	103		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
205-99-2	Benzo(b)fluoranthene	91.3		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
191-24-2	Benzo(g,h,i)perylene	65.9	J	ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
207-08-9	Benzo(k)fluoranthene	80.7	J	ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
218-01-9	Chrysene	103		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
132-64-9	Dibenzofuran	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
131-11-3	Dimethyl phthalate	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW



Sample Information

Client Sample ID: SB7 (0-2)

York Sample ID: 19I1092-09

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
206-44-0	Fluoranthene	169		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
86-73-7	Fluorene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
193-39-5	Indeno(1,2,3-cd)pyrene	65.1	J	ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
78-59-1	Isophorone	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
91-20-3	Naphthalene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
87-86-5	Pentachlorophenol	ND	CCV-L	ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
85-01-8	Phenanthrene	87.1	J	ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
108-95-2	Phenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
129-00-0	Pyrene	142		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
110-86-1	Pyridine	ND		ug/kg dry	177	355	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 11:07	09/30/2019 15:18	OW
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: SURR: 2-Fluorophenol	40.2 %	20-108								
4165-62-2	Surrogate: SURR: Phenol-d5	47.6 %	23-114								
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	53.0 %	22-108								
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	49.1 %	21-113								



Sample Information

Client Sample ID: SB7 (0-2)

York Sample ID: 19I1092-09

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	17.7 %	S-08		19-110						
1718-51-0	Surrogate: SURR: Terphenyl-d14	58.0 %			24-116						

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
72-55-9	4,4'-DDE	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
50-29-3	4,4'-DDT	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
309-00-2	Aldrin	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
319-84-6	alpha-BHC	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 14:25	09/30/2019 14:27	CM
319-85-7	beta-BHC	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
57-74-9	Chlordane, total	ND		ug/kg dry	34.9	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
319-86-8	delta-BHC	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
60-57-1	Dieldrin	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
959-98-8	Endosulfan I	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
33213-65-9	Endosulfan II	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	09/26/2019 14:25	09/30/2019 14:27	CM
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
72-20-8	Endrin	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
53494-70-5	Endrin ketone	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 14:25	09/30/2019 14:27	CM
76-44-8	Heptachlor	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM



Sample Information

Client Sample ID: SB7 (0-2)

York Sample ID: 19I1092-09

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 9:00 am

Date Received

09/24/2019

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
72-43-5	Methoxychlor	ND		ug/kg dry	8.73	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
8001-35-2	Toxaphene	ND		ug/kg dry	88.4	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:27	CM
Surrogate Recoveries		Result		Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	67.6 %								
877-09-8	Surrogate: Tetrachloro-m-xylene	92.0 %								

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:17	SR
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:17	SR
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:17	SR
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:17	SR
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:17	SR
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:17	SR
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:17	SR
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications:	09/26/2019 14:25	09/28/2019 04:17	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	104 %								
2051-24-3	Surrogate: Decachlorobiphenyl	87.0 %								

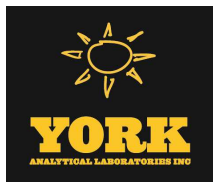
Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	15900		mg/kg dry	5.33	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-36-0	Antimony	ND		mg/kg dry	2.66	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML



Sample Information

Client Sample ID: SB7 (0-2)

York Sample ID: 19I1092-09

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-38-2	Arsenic	2.96		mg/kg dry	1.60	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-39-3	Barium	231		mg/kg dry	2.66	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.053	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-43-9	Cadmium	0.637		mg/kg dry	0.320	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-70-2	Calcium	10900		mg/kg dry	5.33	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-47-3	Chromium	30.9		mg/kg dry	0.533	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-48-4	Cobalt	13.6		mg/kg dry	0.426	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-50-8	Copper	44.4		mg/kg dry	2.13	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7439-89-6	Iron	24300		mg/kg dry	26.6	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7439-92-1	Lead	78.0		mg/kg dry	0.533	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7439-95-4	Magnesium	4960		mg/kg dry	5.33	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7439-96-5	Manganese	393		mg/kg dry	0.533	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-02-0	Nickel	25.9		mg/kg dry	1.07	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-09-7	Potassium	2550		mg/kg dry	5.33	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7782-49-2	Selenium	ND		mg/kg dry	2.66	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-22-4	Silver	ND		mg/kg dry	0.533	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-23-5	Sodium	122		mg/kg dry	53.3	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-28-0	Thallium	ND		mg/kg dry	2.66	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-62-2	Vanadium	44.1		mg/kg dry	1.07	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML
7440-66-6	Zinc	147		mg/kg dry	2.66	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:03	KML

Mercury by 7473

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: SB7 (0-2)

York Sample ID: 19I1092-09

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 9:00 am

09/24/2019

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.100		mg/kg dry	0.0320	1	EPA 7473	09/25/2019 13:32	09/25/2019 18:02	SY
							Certifications:	CTDOH,NJDEP,NELAC-NY10854,PADEP		

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	93.8		%	0.100	1	SM 2540G	09/27/2019 16:07	09/27/2019 16:10	WL
							Certifications:	CTDOH		

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.533	1	EPA 7196A	09/27/2019 08:16	09/27/2019 15:41	MSP
							Certifications:	NJDEP,CTDOH,NELAC-NY10854,PADEP		

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	30.9		mg/kg	0.500	1	Calculation	09/30/2019 09:31	09/30/2019 09:32	TJM
							Certifications:			

Sample Information

Client Sample ID: SB7 (3-5)

York Sample ID: 19I1092-10

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 12:30 pm

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	09/27/2019 08:17	09/27/2019 13:27	LLJ
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP		
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	09/27/2019 08:17	09/27/2019 13:27	LLJ
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	09/27/2019 08:17	09/27/2019 13:27	LLJ
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP		



Sample Information

Client Sample ID: SB7 (3-5)

York Sample ID: 19I1092-10

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 12:30 pm

09/24/2019

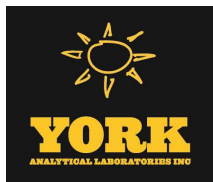
Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 13:27	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 13:27	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
123-91-1	1,4-Dioxane	ND		ug/kg dry	46	92	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 13:27	LLJ
78-93-3	2-Butanone	6.0	CCV-E, J, B	ug/kg dry	2.3	9.2	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:27	LLJ



Sample Information

Client Sample ID: SB7 (3-5)

York Sample ID: 19I1092-10

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 12:30 pm

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	5.4	J	ug/kg dry	4.6	9.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
71-43-2	Benzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
108-86-1	Bromobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
74-97-5	Bromochloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
75-25-2	Bromoform	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
74-83-9	Bromomethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
108-90-7	Chlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
75-00-3	Chloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
67-66-3	Chloroform	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
74-87-3	Chloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
74-95-3	Dibromomethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
75-09-2	Methylene chloride	ND		ug/kg dry	4.6	9.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
91-20-3	Naphthalene	ND		ug/kg dry	2.3	9.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ



Sample Information

Client Sample ID: SB7 (3-5)

York Sample ID: 19I1092-10

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 12:30 pm

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
95-47-6	o-Xylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.6	9.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
100-42-5	Styrene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
108-88-3	Toluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
79-01-6	Trichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
108-05-4	Vinyl acetate	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.9	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 13:27	LLJ
Surrogate Recoveries		Result			Acceptance Range						
17060-07-0	Surrogate: SURR: 1,2-Dichloroethane-d4	112 %			77-125						
2037-26-5	Surrogate: SURR: Toluene-d8	99.4 %			85-120						
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	95.5 %			76-130						

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120 RESEARCH DRIVE		STRATFORD, CT 06615		■		132-02 89th AVENUE		RICHMOND HILL, NY 11418			
www.YORKLAB.com		(203) 325-1371				FAX (203) 357-0166		ClientServices@		Page 96 of 238	



Sample Information

Client Sample ID: SB7 (3-5)

York Sample ID: 19I1092-10

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 12:30 pm

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	88.5	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
91-57-6	2-Methylnaphthalene	474		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	88.5	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	88.5	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	88.5	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW



Sample Information

Client Sample ID: SB7 (3-5)

York Sample ID: 19I1092-10

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 12:30 pm

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-47-8	4-Chloroaniline	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	88.5	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	88.5	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
83-32-9	Acenaphthene	443		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
208-96-8	Acenaphthylene	301		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
62-53-3	Aniline	ND		ug/kg dry	177	354	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
120-12-7	Anthracene	1260		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
56-55-3	Benzo(a)anthracene	2180		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
50-32-8	Benzo(a)pyrene	1730		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
205-99-2	Benzo(b)fluoranthene	1230		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
191-24-2	Benzo(g,h,i)perylene	1020		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
207-08-9	Benzo(k)fluoranthene	1530		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
218-01-9	Chrysene	2180		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
53-70-3	Dibenzo(a,h)anthracene	431		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
132-64-9	Dibenzofuran	278		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW



Sample Information

Client Sample ID: SB7 (3-5)

York Sample ID: 19I1092-10

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 12:30 pm

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
131-11-3	Dimethyl phthalate	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
206-44-0	Fluoranthene	4450		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/30/2019 09:46	OW
86-73-7	Fluorene	1080		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
193-39-5	Indeno(1,2,3-cd)pyrene	998		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
78-59-1	Isophorone	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
91-20-3	Naphthalene	114		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
87-86-5	Pentachlorophenol	ND	CCV-L	ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
85-01-8	Phenanthrene	6070		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/30/2019 09:46	OW
108-95-2	Phenol	ND		ug/kg dry	44.3	88.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
129-00-0	Pyrene	5180		ug/kg dry	222	442	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/30/2019 09:46	OW
110-86-1	Pyridine	ND		ug/kg dry	177	354	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/27/2019 23:31	OW
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: SURR: 2-Fluorophenol	55.2 %	20-108								
4165-62-2	Surrogate: SURR: Phenol-d5	56.2 %	23-114								



Sample Information

Client Sample ID: SB7 (3-5)

York Sample ID: 19I1092-10

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 12:30 pm

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	60.1 %			22-108						
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	65.0 %			21-113						
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	80.1 %			19-110						
1718-51-0	Surrogate: SURR: Terphenyl-d14	77.7 %			24-116						

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
72-55-9	4,4'-DDE	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
50-29-3	4,4'-DDT	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
309-00-2	Aldrin	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
319-84-6	alpha-BHC	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/30/2019 07:42	10/01/2019 15:24	CM
319-85-7	beta-BHC	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
57-74-9	Chlordane, total	ND		ug/kg dry	35.2	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
319-86-8	delta-BHC	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
60-57-1	Dieldrin	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
959-98-8	Endosulfan I	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
33213-65-9	Endosulfan II	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	09/30/2019 07:42	10/01/2019 15:24	CM
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
72-20-8	Endrin	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
53494-70-5	Endrin ketone	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/30/2019 07:42	10/01/2019 15:24	CM



Sample Information

Client Sample ID: SB7 (3-5)

York Sample ID: 19I1092-10

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 12:30 pm

Date Received

09/24/2019

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-44-8	Heptachlor	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
72-43-5	Methoxychlor	ND		ug/kg dry	8.81	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
8001-35-2	Toxaphene	ND		ug/kg dry	89.2	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:24	CM
Surrogate Recoveries		Result		Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	48.9 %		30-150						
877-09-8	Surrogate: Tetrachloro-m-xylene	60.0 %		30-150						

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:02	SR
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:02	SR
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:02	SR
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:02	SR
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:02	SR
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:02	SR
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/30/2019 07:42	10/01/2019 15:02	SR
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications:	09/30/2019 07:42	10/01/2019 15:02	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	48.0 %		30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	36.5 %		30-140						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	18400		mg/kg dry	5.36	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML



Sample Information

Client Sample ID: SB7 (3-5)

York Sample ID: 19I1092-10

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 12:30 pm

09/24/2019

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		mg/kg dry	2.68	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-38-2	Arsenic	ND		mg/kg dry	1.61	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-39-3	Barium	210		mg/kg dry	2.68	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.054	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-43-9	Cadmium	0.363		mg/kg dry	0.321	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-70-2	Calcium	3130		mg/kg dry	5.36	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-47-3	Chromium	32.9		mg/kg dry	0.536	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-48-4	Cobalt	13.9		mg/kg dry	0.429	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-50-8	Copper	34.1		mg/kg dry	2.14	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7439-89-6	Iron	26100		mg/kg dry	26.8	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7439-92-1	Lead	96.3		mg/kg dry	0.536	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7439-95-4	Magnesium	5500		mg/kg dry	5.36	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7439-96-5	Manganese	452		mg/kg dry	0.536	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-02-0	Nickel	25.3		mg/kg dry	1.07	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-09-7	Potassium	3030		mg/kg dry	5.36	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7782-49-2	Selenium	ND		mg/kg dry	2.68	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-22-4	Silver	ND		mg/kg dry	0.536	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-23-5	Sodium	209		mg/kg dry	53.6	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-28-0	Thallium	ND		mg/kg dry	2.68	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-62-2	Vanadium	44.8		mg/kg dry	1.07	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML
7440-66-6	Zinc	140		mg/kg dry	2.68	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:06	KML

Mercury by 7473

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: SB7 (3-5)

York Sample ID: 19I1092-10

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 12:30 pm

09/24/2019

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.0841		mg/kg dry	0.0321	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	09/25/2019 13:32	09/25/2019 18:11	SY

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	93.3		%	0.100	1	SM 2540G Certifications: CTDOH	09/27/2019 16:07	09/27/2019 16:10	WL

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.536	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	09/30/2019 08:28	09/30/2019 16:56	MSP

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	32.9		mg/kg	0.500	1	Calculation Certifications:	09/30/2019 09:31	09/30/2019 09:32	TJM

Sample Information

Client Sample ID: SB8 (0-2)

York Sample ID: 19I1092-11

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

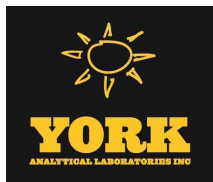
Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ



Sample Information

Client Sample ID: SB8 (0-2)

York Sample ID: 19I1092-11

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 13:57	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 13:57	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
123-91-1	1,4-Dioxane	ND		ug/kg dry	49	99	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 13:57	LLJ
78-93-3	2-Butanone	6.2	CCV-E, J, B	ug/kg dry	2.5	9.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 13:57	LLJ



Sample Information

Client Sample ID: SB8 (0-2)

York Sample ID: 19I1092-11

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/kg dry	4.9	9.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
71-43-2	Benzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
108-86-1	Bromobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
74-97-5	Bromochloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
75-25-2	Bromoform	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
74-83-9	Bromomethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
75-00-3	Chloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
67-66-3	Chloroform	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
74-87-3	Chloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
75-09-2	Methylene chloride	ND		ug/kg dry	4.9	9.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
91-20-3	Naphthalene	ND		ug/kg dry	2.5	9.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ



Sample Information

Client Sample ID: SB8 (0-2)

York Sample ID: 19I1092-11

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
95-47-6	o-Xylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.9	9.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
100-42-5	Styrene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
108-88-3	Toluene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
108-05-4	Vinyl acetate	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.4	15	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 13:57	LLJ
Surrogate Recoveries		Result			Acceptance Range						
17060-07-0	Surrogate: SURR: 1,2-Dichloroethane-d4	102 %			77-125						
2037-26-5	Surrogate: SURR: Toluene-d8	100 %			85-120						
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	96.8 %			76-130						

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
<hr/>											
120 RESEARCH DRIVE	STRATFORD, CT 06615							132-02 89th AVENUE	RICHMOND HILL, NY 11418		
www.YORKLAB.com	(203) 325-1371							FAX (203) 357-0166	ClientServices@		



Sample Information

Client Sample ID: SB8 (0-2)

York Sample ID: 19I1092-11

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	85.6	171	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	85.6	171	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	85.6	171	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	85.6	171	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW



Sample Information

Client Sample ID: SB8 (0-2)

York Sample ID: 19I1092-11

York Project (SDG) No.

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190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-47-8	4-Chloroaniline	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	85.6	171	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	85.6	171	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
83-32-9	Acenaphthene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
208-96-8	Acenaphthylene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
62-53-3	Aniline	ND		ug/kg dry	171	343	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
120-12-7	Anthracene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
56-55-3	Benzo(a)anthracene	159		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
50-32-8	Benzo(a)pyrene	145		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
205-99-2	Benzo(b)fluoranthene	153		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
191-24-2	Benzo(g,h,i)perylene	107		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
207-08-9	Benzo(k)fluoranthene	131		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
218-01-9	Chrysene	165		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
53-70-3	Dibenzo(a,h)anthracene	48.6	J	ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
132-64-9	Dibenzofuran	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW



Sample Information

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19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
131-11-3	Dimethyl phthalate	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
206-44-0	Fluoranthene	294		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
86-73-7	Fluorene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
193-39-5	Indeno(1,2,3-cd)pyrene	102		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
78-59-1	Isophorone	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
91-20-3	Naphthalene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
87-86-5	Pentachlorophenol	ND	CCV-L	ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
85-01-8	Phenanthrene	151		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
108-95-2	Phenol	ND		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
129-00-0	Pyrene	275		ug/kg dry	42.9	85.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
110-86-1	Pyridine	ND		ug/kg dry	171	343	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:02	OW
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: SURR: 2-Fluorophenol	49.0 %	20-108								
4165-62-2	Surrogate: SURR: Phenol-d5	47.0 %	23-114								
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	51.0 %	22-108								



Sample Information

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19I1092

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190068 1760 Boone Ave, Bronx NY

Matrix

Soil

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September 24, 2019 1:00 pm

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09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	52.4 %			21-113						
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	78.2 %			19-110						
1718-51-0	Surrogate: SURR: Terphenyl-d14	73.8 %			24-116						

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
72-55-9	4,4'-DDE	4.57		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
50-29-3	4,4'-DDT	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
309-00-2	Aldrin	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
319-84-6	alpha-BHC	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
5103-71-9	alpha-Chlordane	69.6		ug/kg dry	1.69	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 14:25	09/30/2019 14:45	CM
319-85-7	beta-BHC	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
57-74-9	Chlordane, total	311		ug/kg dry	33.7	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
319-86-8	delta-BHC	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
60-57-1	Dieldrin	7.29		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
959-98-8	Endosulfan I	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
33213-65-9	Endosulfan II	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	09/26/2019 14:25	09/30/2019 14:45	CM
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
72-20-8	Endrin	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
53494-70-5	Endrin ketone	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
5566-34-7	gamma-Chlordane	62.7		ug/kg dry	1.69	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 14:25	09/30/2019 14:45	CM



Sample Information

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Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-44-8	Heptachlor	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
72-43-5	Methoxychlor	ND		ug/kg dry	8.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
8001-35-2	Toxaphene	ND		ug/kg dry	85.4	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 14:45	CM
Surrogate Recoveries		Result		Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	77.2 %		30-150						
877-09-8	Surrogate: Tetrachloro-m-xylene	99.1 %		30-150						

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:30	SR
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:30	SR
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:30	SR
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:30	SR
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:30	SR
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:30	SR
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:30	SR
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications:	09/26/2019 14:25	09/28/2019 04:30	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	104 %		30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	78.5 %		30-140						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	9770		mg/kg dry	5.18	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML



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Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-38-2	Arsenic	2.37		mg/kg dry	1.55	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-39-3	Barium	94.4		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.052	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.311	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-70-2	Calcium	3190		mg/kg dry	5.18	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-47-3	Chromium	23.0		mg/kg dry	0.518	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-48-4	Cobalt	7.76		mg/kg dry	0.414	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-50-8	Copper	30.7		mg/kg dry	2.07	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7439-89-6	Iron	15400		mg/kg dry	25.9	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7439-92-1	Lead	108		mg/kg dry	0.518	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7439-95-4	Magnesium	3200		mg/kg dry	5.18	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7439-96-5	Manganese	301		mg/kg dry	0.518	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-02-0	Nickel	18.3		mg/kg dry	1.04	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-09-7	Potassium	1050		mg/kg dry	5.18	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7782-49-2	Selenium	ND		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-22-4	Silver	ND		mg/kg dry	0.518	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-23-5	Sodium	83.8		mg/kg dry	51.8	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-28-0	Thallium	ND		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-62-2	Vanadium	26.9		mg/kg dry	1.04	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML
7440-66-6	Zinc	102		mg/kg dry	2.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:08	KML

Mercury by 7473

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: SB8 (0-2)

York Sample ID: 19I1092-11

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.101		mg/kg dry	0.0311	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	09/25/2019 13:32	09/25/2019 18:20	SY

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	96.5		%	0.100	1	SM 2540G Certifications: CTDOH	09/27/2019 16:07	09/27/2019 16:10	WL

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.518	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	09/27/2019 08:16	09/27/2019 15:41	MSP

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	23.0		mg/kg	0.500	1	Calculation Certifications:	09/30/2019 09:31	09/30/2019 09:32	TJM

Sample Information

Client Sample ID: SB8 (8-10)

York Sample ID: 19I1092-12

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

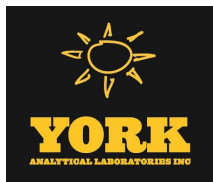
Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ



Sample Information

Client Sample ID: SB8 (8-10)

York Sample ID: 19I1092-12

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 14:24	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 14:24	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
123-91-1	1,4-Dioxane	ND		ug/kg dry	85	170	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 14:24	LLJ
78-93-3	2-Butanone	9.6	CCV-E, J, B	ug/kg dry	4.2	17	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
95-49-8	2-Chlorotoluene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ
106-43-4	4-Chlorotoluene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 14:24	LLJ



Sample Information

Client Sample ID: SB8 (8-10)

York Sample ID: 19I1092-12

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/kg dry	8.5	17	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
71-43-2	Benzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
108-86-1	Bromobenzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
74-97-5	Bromochloromethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
75-27-4	Bromodichloromethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
75-25-2	Bromoform	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
74-83-9	Bromomethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
56-23-5	Carbon tetrachloride	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
108-90-7	Chlorobenzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
75-00-3	Chloroethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
67-66-3	Chloroform	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
74-87-3	Chloromethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
124-48-1	Dibromochloromethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
74-95-3	Dibromomethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
100-41-4	Ethyl Benzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
98-82-8	Isopropylbenzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
75-09-2	Methylene chloride	ND		ug/kg dry	8.5	17	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ
91-20-3	Naphthalene	47		ug/kg dry	4.2	17	1	EPA 8260C Certifications:	09/27/2019 08:17	09/27/2019 14:24	LLJ



Sample Information

Client Sample ID: SB8 (8-10)

York Sample ID: 19I1092-12

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
104-51-8	n-Butylbenzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
103-65-1	n-Propylbenzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
95-47-6	o-Xylene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	8.5	17	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
135-98-8	sec-Butylbenzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
100-42-5	Styrene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
98-06-6	tert-Butylbenzene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
127-18-4	Tetrachloroethylene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
108-88-3	Toluene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
79-01-6	Trichloroethylene	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
108-05-4	Vinyl acetate	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
75-01-4	Vinyl Chloride	ND		ug/kg dry	4.2	8.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
1330-20-7	Xylenes, Total	ND		ug/kg dry	13	25	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 14:24	LLJ
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: SURR: 1,2-Dichloroethane-d4	104 %	77-125								
2037-26-5	Surrogate: SURR: Toluene-d8	100 %	85-120								
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	95.6 %	76-130								

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120 RESEARCH DRIVE		STRATFORD, CT 06615		■		132-02 89th AVENUE		RICHMOND HILL, NY 11418			
www.YORKLAB.com		(203) 325-1371				FAX (203) 357-0166		ClientServices@		Page 116 of 238	



Sample Information

Client Sample ID: SB8 (8-10)

York Sample ID: 19I1092-12

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	94.2	188	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
91-57-6	2-Methylnaphthalene	148		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	94.2	188	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	94.2	188	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	94.2	188	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW



Sample Information

Client Sample ID: SB8 (8-10)

York Sample ID: 19I1092-12

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-47-8	4-Chloroaniline	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	94.2	188	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	94.2	188	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
83-32-9	Acenaphthene	391		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
208-96-8	Acenaphthylene	215		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
62-53-3	Aniline	ND		ug/kg dry	189	377	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
120-12-7	Anthracene	1330		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
56-55-3	Benzo(a)anthracene	2910		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
50-32-8	Benzo(a)pyrene	2440		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
205-99-2	Benzo(b)fluoranthene	2320		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
191-24-2	Benzo(g,h,i)perylene	1590		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
207-08-9	Benzo(k)fluoranthene	2120		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
117-81-7	Bis(2-ethylhexyl)phthalate	169		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
218-01-9	Chrysene	2650		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
53-70-3	Dibenzo(a,h)anthracene	583		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
132-64-9	Dibenzofuran	382		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW



Sample Information

Client Sample ID: SB8 (8-10)

York Sample ID: 19I1092-12

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-66-2	Diethyl phthalate	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
131-11-3	Dimethyl phthalate	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
206-44-0	Fluoranthene	6230		ug/kg dry	236	471	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/30/2019 10:17	OW
86-73-7	Fluorene	524		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
193-39-5	Indeno(1,2,3-cd)pyrene	1540		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
78-59-1	Isophorone	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
91-20-3	Naphthalene	213		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
87-86-5	Pentachlorophenol	ND	CCV-L	ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
85-01-8	Phenanthrene	4980		ug/kg dry	236	471	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/30/2019 10:17	OW
108-95-2	Phenol	ND		ug/kg dry	47.2	94.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
129-00-0	Pyrene	5470		ug/kg dry	236	471	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/30/2019 10:17	OW
110-86-1	Pyridine	ND		ug/kg dry	189	377	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:23	09/28/2019 00:33	OW
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: SURR: 2-Fluorophenol	44.6 %	20-108								



Sample Information

Client Sample ID: SB8 (8-10)

York Sample ID: 19I1092-12

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
4165-62-2	Surrogate: SURR: Phenol-d5	51.0 %			23-114						
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	53.5 %			22-108						
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	57.6 %			21-113						
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	17.8 %	S-08		19-110						
1718-51-0	Surrogate: SURR: Terphenyl-d14	73.1 %			24-116						

PFAS, NYSDEC Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: SPE PFAS Extraction-Soil-EPA 537m

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
375-73-5	* Perfluorobutanesulfonic acid (PFBS)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
307-24-4	* Perfluorohexanoic acid (PFHxA)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
375-85-9	* Perfluoroheptanoic acid (PFHpA)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
3871-99-6	* Perfluorohexanesulfonic acid (PFHxS)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
335-67-1	* Perfluorooctanoic acid (PFOA)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
1763-23-1	* Perfluorooctanesulfonic acid (PFOS)	2.41		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
375-95-1	* Perfluorononanoic acid (PFNA)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
335-76-2	* Perfluorodecanoic acid (PFDA)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
2058-94-8	* Perfluoroundecanoic acid (PFUnA)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
307-55-1	* Perfluorododecanoic acid (PFDoA)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
72629-94-8	* Perfluorotridecanoic acid (PFTrDA)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
376-06-7	* Perfluorotetradecanoic acid (PFTA)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
2355-31-9	* N-MeFOSAA	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
2991-50-6	* N-EtFOSAA	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
2706-90-3	* Perfluoropentanoic acid (PFPeA)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
754-91-6	* Perfluoro-1-octanesulfonamide (FOSA)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
375-92-8	* Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT



Sample Information

Client Sample ID: SB8 (8-10)

York Sample ID: 19I1092-12

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

PFAS, NYSDEC Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: SPE PFAS Extraction-Soil-EPA 537m

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
335-77-3	* Perfluoro-1-decanesulfonic acid (PFDS)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
27619-97-2	* 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
39108-34-4	* 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
375-22-4	* Perfluoro-n-butanoic acid (PFBA)	ND		ug/kg dry	1.70	2	EPA 537m Certifications:	09/26/2019 13:56	09/27/2019 17:54	KT
Surrogate Recoveries		Result		Acceptance Range						
Surrogate: M3PFBS		67.5 %		25-150						
Surrogate: M5PFHxA		64.8 %		25-150						
Surrogate: M4PFHpA		73.6 %		25-150						
Surrogate: M3PFHxS		67.5 %		25-150						
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)		70.7 %		25-150						
Surrogate: M6PFDA		70.8 %		25-150						
Surrogate: M7PFUDA		56.4 %		25-150						
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)		54.9 %		25-150						
Surrogate: M2PFTeDA		48.6 %		10-150						
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)		64.4 %		25-150						
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)		65.8 %		25-150						
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)		64.5 %		25-150						
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)		62.3 %		10-150						
Surrogate: d3-N-MeFOSAA		71.4 %		25-150						
Surrogate: d5-N-EtFOSAA		85.9 %		25-150						
Surrogate: M2-6:2 FTS		83.8 %		25-150						
Surrogate: M2-8:2 FTS		135 %		25-150						
Surrogate: M9PFNA		69.9 %		25-150						

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM



Sample Information

Client Sample ID: SB8 (8-10)

York Sample ID: 19I1092-12

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-55-9	4,4'-DDE	2.77		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
50-29-3	4,4'-DDT	13.3		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
309-00-2	Aldrin	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
319-84-6	alpha-BHC	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
5103-71-9	alpha-Chlordane	7.77		ug/kg dry	1.87	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 14:25	09/30/2019 15:03	CM
319-85-7	beta-BHC	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
57-74-9	Chlordane, total	ND		ug/kg dry	37.4	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
319-86-8	delta-BHC	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
60-57-1	Dieldrin	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
959-98-8	Endosulfan I	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
33213-65-9	Endosulfan II	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	09/26/2019 14:25	09/30/2019 15:03	CM
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
72-20-8	Endrin	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
53494-70-5	Endrin ketone	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
5566-34-7	gamma-Chlordane	8.89		ug/kg dry	1.87	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 14:25	09/30/2019 15:03	CM
76-44-8	Heptachlor	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
72-43-5	Methoxychlor	ND		ug/kg dry	9.35	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
8001-35-2	Toxaphene	ND		ug/kg dry	94.6	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:03	CM
Surrogate Recoveries		Result	Acceptance Range							
2051-24-3	Surrogate: Decachlorobiphenyl	73.0 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	53.1 %	30-150							



Sample Information

Client Sample ID: SB8 (8-10)

York Sample ID: 19I1092-12

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:57	SR
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:57	SR
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:57	SR
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:57	SR
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:57	SR
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:57	SR
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 04:57	SR
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications:	09/26/2019 14:25	09/28/2019 04:57	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	85.5 %		30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	73.5 %		30-140						

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	9940		mg/kg dry	5.72	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-36-0	Antimony	ND		mg/kg dry	2.86	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-38-2	Arsenic	4.27		mg/kg dry	1.72	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-39-3	Barium	216		mg/kg dry	2.86	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.057	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-43-9	Cadmium	0.619		mg/kg dry	0.343	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-70-2	Calcium	54400		mg/kg dry	5.72	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-47-3	Chromium	25.2		mg/kg dry	0.572	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-48-4	Cobalt	19.5		mg/kg dry	0.458	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML



Sample Information

Client Sample ID: SB8 (8-10)

York Sample ID: 19I1092-12

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-50-8	Copper	42.3		mg/kg dry	2.29	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7439-89-6	Iron	15000		mg/kg dry	28.6	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7439-92-1	Lead	102		mg/kg dry	0.572	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7439-95-4	Magnesium	12700		mg/kg dry	5.72	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7439-96-5	Manganese	303		mg/kg dry	0.572	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-02-0	Nickel	23.3		mg/kg dry	1.14	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-09-7	Potassium	2160		mg/kg dry	5.72	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7782-49-2	Selenium	ND		mg/kg dry	2.86	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-22-4	Silver	ND		mg/kg dry	0.572	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-23-5	Sodium	336		mg/kg dry	57.2	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-28-0	Thallium	ND		mg/kg dry	2.86	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-62-2	Vanadium	23.0		mg/kg dry	1.14	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML
7440-66-6	Zinc	247		mg/kg dry	2.86	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:11	KML

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.221		mg/kg dry	0.0343	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	09/25/2019 13:32	09/25/2019 18:29	SY

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	87.4		%	0.100	1	SM 2540G Certifications: CTDOH	09/27/2019 16:07	09/27/2019 16:10	WL

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

120 RESEARCH DRIVE
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STRATFORD, CT 06615
(203) 325-1371

132-02 89th AVENUE
FAX (203) 357-0166

RICHMOND HILL, NY 11418
ClientServices@



Sample Information

Client Sample ID: SB8 (8-10)

York Sample ID: 19I1092-12

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.572	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	09/27/2019 08:16	09/27/2019 15:41	MSP

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	25.2		mg/kg	0.500	1	Calculation Certifications:	09/30/2019 09:31	09/30/2019 09:32	TJM

Analyzed by: Phoenix Environmental Laboratories, Inc. S

Semi-Volatiles, 1,4-Dioxane by 8270-SIM (SUB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3535A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
123-91-1	1,4-Dioxane	ND		ug/kg	71	1	SW8270D (SIM) Certifications:	09/26/2019 00:00	09/27/2019 00:00	PHO

Sample Information

Client Sample ID: SB9 (0-2)

York Sample ID: 19I1092-13

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ



Sample Information

Client Sample ID: SB9 (0-2)

York Sample ID: 19I1092-13

York Project (SDG) No.

Client Project ID

Matrix

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Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
123-91-1	1,4-Dioxane	ND		ug/kg dry	60	120	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
78-93-3	2-Butanone	7.6	CCV-E, J, B	ug/kg dry	3.0	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
95-49-8	2-Chlorotoluene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
106-43-4	4-Chlorotoluene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
67-64-1	Acetone	ND		ug/kg dry	6.0	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
71-43-2	Benzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
108-86-1	Bromobenzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ



Sample Information

Client Sample ID: SB9 (0-2)

York Sample ID: 19I1092-13

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-97-5	Bromochloromethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
75-27-4	Bromodichloromethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
75-25-2	Bromoform	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
74-83-9	Bromomethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
56-23-5	Carbon tetrachloride	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
108-90-7	Chlorobenzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
75-00-3	Chloroethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
67-66-3	Chloroform	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
74-87-3	Chloromethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
124-48-1	Dibromochloromethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
74-95-3	Dibromomethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
100-41-4	Ethyl Benzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
98-82-8	Isopropylbenzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
75-09-2	Methylene chloride	6.9	J	ug/kg dry	6.0	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
91-20-3	Naphthalene	ND		ug/kg dry	3.0	12	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
104-51-8	n-Butylbenzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
103-65-1	n-Propylbenzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
95-47-6	o-Xylene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 14:51	LLJ



Sample Information

Client Sample ID: SB9 (0-2)

York Sample ID: 19I1092-13

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	6.0	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
135-98-8	sec-Butylbenzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
100-42-5	Styrene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
98-06-6	tert-Butylbenzene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
127-18-4	Tetrachloroethylene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
108-88-3	Toluene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
79-01-6	Trichloroethylene	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
108-05-4	Vinyl acetate	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
75-01-4	Vinyl Chloride	ND		ug/kg dry	3.0	6.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.9	18	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 14:51	LLJ
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: SURR: 1,2-Dichloroethane-d4	99.7 %	77-125								
2037-26-5	Surrogate: SURR: Toluene-d8	101 %	85-120								
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	95.4 %	76-130								

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW



Sample Information

Client Sample ID: SB9 (0-2)

York Sample ID: 19I1092-13

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
91-57-6	2-Methylnaphthalene	64.6	J	ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
106-47-8	4-Chloroaniline	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW



Sample Information

Client Sample ID: SB9 (0-2)

York Sample ID: 19I1092-13

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-02-7	4-Nitrophenol	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
83-32-9	Acenaphthene	225		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
208-96-8	Acenaphthylene	288		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
62-53-3	Aniline	ND		ug/kg dry	178	355	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
120-12-7	Anthracene	838		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
56-55-3	Benzo(a)anthracene	2510		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
50-32-8	Benzo(a)pyrene	2260		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
205-99-2	Benzo(b)fluoranthene	2040		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
191-24-2	Benzo(g,h,i)perylene	1500		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
207-08-9	Benzo(k)fluoranthene	1970		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
85-68-7	Benzyl butyl phthalate	59.6	J	ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
117-81-7	Bis(2-ethylhexyl)phthalate	109		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
218-01-9	Chrysene	2480		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
53-70-3	Dibenzo(a,h)anthracene	568		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
132-64-9	Dibenzofuran	184		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
131-11-3	Dimethyl phthalate	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW



Sample Information

Client Sample ID: SB9 (0-2)

York Sample ID: 19I1092-13

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
206-44-0	Fluoranthene	5350		ug/kg dry	111	222	5	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/28/2019 02:06	OW
86-73-7	Fluorene	304		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
193-39-5	Indeno(1,2,3-cd)pyrene	1370		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
78-59-1	Isophorone	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
91-20-3	Naphthalene	101		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
87-86-5	Pentachlorophenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
85-01-8	Phenanthrene	3610		ug/kg dry	111	222	5	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/28/2019 02:06	OW
108-95-2	Phenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
129-00-0	Pyrene	5020		ug/kg dry	111	222	5	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/28/2019 02:06	OW
110-86-1	Pyridine	ND		ug/kg dry	178	355	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 12:08	OW
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: SURR: 2-Fluorophenol	39.6 %	20-108								
4165-62-2	Surrogate: SURR: Phenol-d5	45.1 %	23-114								
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	48.2 %	22-108								
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	44.9 %	21-113								
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	33.8 %	19-110								



Sample Information

Client Sample ID: SB9 (0-2)

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York Project (SDG) No.

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19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1718-51-0	Surrogate: SURR: Terphenyl-d14	60.7 %			24-116						

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
72-55-9	4,4'-DDE	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
50-29-3	4,4'-DDT	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
309-00-2	Aldrin	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
319-84-6	alpha-BHC	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
5103-71-9	alpha-Chlordane	243		ug/kg dry	1.74	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 14:25	09/30/2019 15:21	CM
319-85-7	beta-BHC	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
57-74-9	Chlordane, total	1030		ug/kg dry	34.8	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
319-86-8	delta-BHC	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
60-57-1	Dieldrin	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
959-98-8	Endosulfan I	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
33213-65-9	Endosulfan II	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	09/26/2019 14:25	09/30/2019 15:21	CM
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
72-20-8	Endrin	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
53494-70-5	Endrin ketone	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
5566-34-7	gamma-Chlordane	264		ug/kg dry	1.74	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 14:25	09/30/2019 15:21	CM
76-44-8	Heptachlor	32.1		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM



Sample Information

Client Sample ID: SB9 (0-2)

York Sample ID: 19I1092-13

York Project (SDG) No.

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Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.74	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
72-43-5	Methoxychlor	ND		ug/kg dry	8.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
8001-35-2	Toxaphene	ND		ug/kg dry	88.0	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:21	CM
Surrogate Recoveries		Result		Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	63.5 %								
877-09-8	Surrogate: Tetrachloro-m-xylene	48.9 %								

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 05:11	SR
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 05:11	SR
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 05:11	SR
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 05:11	SR
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 05:11	SR
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 05:11	SR
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 05:11	SR
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0176	1	EPA 8082A Certifications:	09/26/2019 14:25	09/28/2019 05:11	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	87.0 %								
2051-24-3	Surrogate: Decachlorobiphenyl	78.0 %								

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	8940		mg/kg dry	5.36	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-36-0	Antimony	ND		mg/kg dry	2.68	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML



Sample Information

Client Sample ID: SB9 (0-2)

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19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-38-2	Arsenic	4.05		mg/kg dry	1.61	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-39-3	Barium	344		mg/kg dry	2.68	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.054	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-43-9	Cadmium	0.799		mg/kg dry	0.321	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-70-2	Calcium	26900		mg/kg dry	5.36	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-47-3	Chromium	20.3		mg/kg dry	0.536	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-48-4	Cobalt	6.60		mg/kg dry	0.429	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-50-8	Copper	41.9		mg/kg dry	2.14	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7439-89-6	Iron	17100		mg/kg dry	26.8	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7439-92-1	Lead	216		mg/kg dry	0.536	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7439-95-4	Magnesium	4170		mg/kg dry	5.36	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7439-96-5	Manganese	267		mg/kg dry	0.536	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-02-0	Nickel	17.4		mg/kg dry	1.07	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-09-7	Potassium	1320		mg/kg dry	5.36	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7782-49-2	Selenium	ND		mg/kg dry	2.68	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-22-4	Silver	ND		mg/kg dry	0.536	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-23-5	Sodium	113		mg/kg dry	53.6	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-28-0	Thallium	ND		mg/kg dry	2.68	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-62-2	Vanadium	24.8		mg/kg dry	1.07	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML
7440-66-6	Zinc	241		mg/kg dry	2.68	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:13	KML

Mercury by 7473

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: SB9 (0-2)

York Sample ID: 19I1092-13

York Project (SDG) No.

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Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.688		mg/kg dry	0.0321	1	EPA 7473	09/25/2019 13:32	09/25/2019 18:38	SY
							Certifications:	CTDOH,NJDEP,NELAC-NY10854,PADEP		

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	93.3		%	0.100	1	SM 2540G	09/27/2019 16:07	09/27/2019 16:10	WL
							Certifications:	CTDOH		

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.536	1	EPA 7196A	09/27/2019 08:16	09/27/2019 15:41	MSP
							Certifications:	NJDEP,CTDOH,NELAC-NY10854,PADEP		

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	20.3		mg/kg	0.500	1	Calculation	09/30/2019 09:31	09/30/2019 09:32	TJM
							Certifications:			

Sample Information

Client Sample ID: SB9 (5-7)

York Sample ID: 19I1092-14

York Project (SDG) No.

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Date Received

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190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C	09/27/2019 08:17	09/27/2019 15:18	LLJ
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP		
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C	09/27/2019 08:17	09/27/2019 15:18	LLJ
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C	09/27/2019 08:17	09/27/2019 15:18	LLJ
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP		



Sample Information

Client Sample ID: SB9 (5-7)

York Sample ID: 19I1092-14

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
123-91-1	1,4-Dioxane	ND		ug/kg dry	57	110	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
78-93-3	2-Butanone	7.1	J, CCV-E, B	ug/kg dry	2.8	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ



Sample Information

Client Sample ID: SB9 (5-7)

York Sample ID: 19I1092-14

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	6.3	J	ug/kg dry	5.7	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
71-43-2	Benzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
108-86-1	Bromobenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
74-97-5	Bromochloromethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
75-25-2	Bromoform	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
74-83-9	Bromomethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
108-90-7	Chlorobenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
75-00-3	Chloroethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
67-66-3	Chloroform	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
74-87-3	Chloromethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
74-95-3	Dibromomethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
75-09-2	Methylene chloride	6.9	J	ug/kg dry	5.7	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
91-20-3	Naphthalene	ND		ug/kg dry	2.8	11	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ



Sample Information

Client Sample ID: SB9 (5-7)

York Sample ID: 19I1092-14

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
95-47-6	o-Xylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.7	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
100-42-5	Styrene	13		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
108-88-3	Toluene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
79-01-6	Trichloroethylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
108-05-4	Vinyl acetate	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.5	17	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/27/2019 08:17	09/27/2019 15:18	LLJ
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: SURR: 1,2-Dichloroethane-d4	103 %	77-125								
2037-26-5	Surrogate: SURR: Toluene-d8	101 %	85-120								
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	96.3 %	76-130								

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120 RESEARCH DRIVE											
www.YORKLAB.com											
STRATFORD, CT 06615											
(203) 325-1371											
132-02 89th AVENUE											
FAX (203) 357-0166											
RICHMOND HILL, NY 11418											
ClientServices@											



Sample Information

Client Sample ID: SB9 (5-7)

York Sample ID: 19I1092-14

York Project (SDG) No.

Client Project ID

Matrix

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19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	663	1320	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	663	1320	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	663	1320	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	663	1320	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW



Sample Information

Client Sample ID: SB9 (5-7)

York Sample ID: 19I1092-14

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-47-8	4-Chloroaniline	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	663	1320	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	663	1320	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
83-32-9	Acenaphthene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
208-96-8	Acenaphthylene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
62-53-3	Aniline	ND		ug/kg dry	1330	2650	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
120-12-7	Anthracene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
218-01-9	Chrysene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
132-64-9	Dibenzofuran	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	332	663	10	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:36	09/27/2019 13:40	OW



Sample Information

Client Sample ID: SB9 (5-7)

York Sample ID: 19I1092-14

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Client Project ID

190068 1760 Boone Ave, Bronx NY

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Soil

Collection Date/Time

September 24, 2019 1:00 pm

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
131-11-3	Dimethyl phthalate	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
206-44-0	Fluoranthene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
86-73-7	Fluorene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
78-59-1	Isophorone	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
91-20-3	Naphthalene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
87-86-5	Pentachlorophenol	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
85-01-8	Phenanthrene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
108-95-2	Phenol	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
129-00-0	Pyrene	ND		ug/kg dry	332	663	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
110-86-1	Pyridine	ND		ug/kg dry	1330	2650	10	EPA 8270D Certifications:	09/26/2019 14:36 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 13:40	OW
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: SURR: 2-Fluorophenol	51.3 %	20-108								
4165-62-2	Surrogate: SURR: Phenol-d5	48.3 %	23-114								
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	52.2 %	22-108								



Sample Information

Client Sample ID: SB9 (5-7)

York Sample ID: 19I1092-14

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Matrix

Collection Date/Time

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19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	51.6 %			21-113						
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	62.7 %			19-110						
1718-51-0	Surrogate: SURR: Terphenyl-d14	67.2 %			24-116						

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
72-55-9	4,4'-DDE	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
50-29-3	4,4'-DDT	3.94		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
309-00-2	Aldrin	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
319-84-6	alpha-BHC	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
5103-71-9	alpha-Chlordane	3.67		ug/kg dry	1.76	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 14:25	09/30/2019 15:39	CM
319-85-7	beta-BHC	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
57-74-9	Chlordane, total	ND		ug/kg dry	35.2	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
319-86-8	delta-BHC	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
60-57-1	Dieldrin	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
959-98-8	Endosulfan I	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
33213-65-9	Endosulfan II	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854	09/26/2019 14:25	09/30/2019 15:39	CM
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
72-20-8	Endrin	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
53494-70-5	Endrin ketone	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
5566-34-7	gamma-Chlordane	4.23		ug/kg dry	1.76	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/26/2019 14:25	09/30/2019 15:39	CM



Sample Information

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190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-44-8	Heptachlor	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
72-43-5	Methoxychlor	ND		ug/kg dry	8.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
8001-35-2	Toxaphene	ND		ug/kg dry	89.0	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 14:25	09/30/2019 15:39	CM
Surrogate Recoveries		Result		Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	55.5 %		30-150						
877-09-8	Surrogate: Tetrachloro-m-xylene	65.4 %		30-150						

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 05:24	SR
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 05:24	SR
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 05:24	SR
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 05:24	SR
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 05:24	SR
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 05:24	SR
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/26/2019 14:25	09/28/2019 05:24	SR
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0178	1	EPA 8082A Certifications:	09/26/2019 14:25	09/28/2019 05:24	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	79.0 %		30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	62.5 %		30-140						

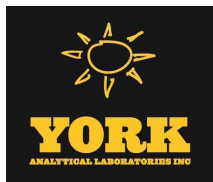
Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	8630		mg/kg dry	5.35	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML



Sample Information

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Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		mg/kg dry	2.67	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-38-2	Arsenic	1.91		mg/kg dry	1.60	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-39-3	Barium	105		mg/kg dry	2.67	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.053	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-43-9	Cadmium	0.427		mg/kg dry	0.321	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-70-2	Calcium	42500		mg/kg dry	5.35	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-47-3	Chromium	23.3		mg/kg dry	0.535	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-48-4	Cobalt	8.28		mg/kg dry	0.428	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-50-8	Copper	37.7		mg/kg dry	2.14	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7439-89-6	Iron	16800		mg/kg dry	26.7	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7439-92-1	Lead	52.6		mg/kg dry	0.535	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7439-95-4	Magnesium	21800		mg/kg dry	5.35	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7439-96-5	Manganese	207		mg/kg dry	0.535	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-02-0	Nickel	17.5		mg/kg dry	1.07	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-09-7	Potassium	3480		mg/kg dry	5.35	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7782-49-2	Selenium	ND		mg/kg dry	2.67	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-22-4	Silver	ND		mg/kg dry	0.535	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-23-5	Sodium	254		mg/kg dry	53.5	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-28-0	Thallium	ND		mg/kg dry	2.67	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-62-2	Vanadium	43.6		mg/kg dry	1.07	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML
7440-66-6	Zinc	85.0		mg/kg dry	2.67	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 14:25	09/27/2019 19:22	KML

Mercury by 7473

Log-in Notes:

Sample Notes:

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Sample Information

Client Sample ID: SB9 (5-7)

York Sample ID: 19I1092-14

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Soil

September 24, 2019 1:00 pm

09/24/2019

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.0428		mg/kg dry	0.0321	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	09/25/2019 13:32	09/25/2019 18:51	SY

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	93.5		%	0.100	1	SM 2540G Certifications: CTDOH	09/27/2019 16:07	09/27/2019 16:10	WL

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.535	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	09/27/2019 08:16	09/27/2019 15:41	MSP

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	23.3		mg/kg	0.500	1	Calculation Certifications:	09/30/2019 09:31	09/30/2019 09:32	TJM

Sample Information

Client Sample ID: Field Blank

York Sample ID: 19I1092-15

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Water

September 24, 2019 12:00 am

09/24/2019

Volatile Organics, 8260 List - Low Level

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS



Sample Information

Client Sample ID: Field Blank

York Sample ID: 19I1092-15

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Water

Collection Date/Time

September 24, 2019 12:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List - Low Level

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 NELAC-NY10854,NELAC-NY12058,NJDEP	09/25/2019 18:34	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
95-93-2	* 1,2,4,5-Tetramethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 18:34	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
78-93-3	2-Butanone	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 18:34	SS



Sample Information

Client Sample ID: Field Blank

York Sample ID: 19I1092-15

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Water

September 24, 2019 12:00 am

09/24/2019

Volatile Organics, 8260 List - Low Level

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-43-4	4-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
108-86-1	Bromobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS



Sample Information

Client Sample ID: Field Blank

York Sample ID: 19I1092-15

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Water

September 24, 2019 12:00 am

09/24/2019

Volatile Organics, 8260 List - Low Level

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
75-09-2	Methylene chloride	1.1	J	ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
91-20-3	Naphthalene	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
105-05-5	* p-Diethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 18:34	SS
622-96-8	* p-Ethyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 18:34	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 18:34	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	09/25/2019 07:30	09/25/2019 18:34	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: SURR: 1,2-Dichloroethane-d4	88.3 %	69-130								
2037-26-5	Surrogate: SURR: Toluene-d8	99.4 %	81-117								



Sample Information

Client Sample ID: Field Blank

York Sample ID: 19I1092-15

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Water

Collection Date/Time

September 24, 2019 12:00 am

Date Received

09/24/2019

Volatile Organics, 8260 List - Low Level

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	109 %			79-122						

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
91-58-7	2-Chloronaphthalene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
95-57-8	2-Chlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
91-57-6	2-Methylnaphthalene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
95-48-7	2-Methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
88-74-4	2-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
88-75-5	2-Nitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH



Sample Information

Client Sample ID: Field Blank

York Sample ID: 19I1092-15

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

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Collection Date/Time

September 24, 2019 12:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-09-2	3-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
106-47-8	4-Chloroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
100-01-6	4-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
100-02-7	4-Nitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
83-32-9	Acenaphthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
208-96-8	Acenaphthylene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
62-53-3	Aniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
120-12-7	Anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
100-51-6	Benzyl alcohol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW



Sample Information

Client Sample ID: Field Blank

York Sample ID: 19I1092-15

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Water

Collection Date/Time

September 24, 2019 12:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
218-01-9	Chrysene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
132-64-9	Dibenzofuran	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
84-66-2	Diethyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
131-11-3	Dimethyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
206-44-0	Fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
86-73-7	Fluorene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
118-74-1	Hexachlorobenzene	ND		ug/L	0.0205	0.0205	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
87-68-3	Hexachlorobutadiene	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
67-72-1	Hexachloroethane	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
78-59-1	Isophorone	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
91-20-3	Naphthalene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
98-95-3	Nitrobenzene	ND		ug/L	0.256	0.256	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH
87-86-5	Pentachlorophenol	ND		ug/L	0.256	0.256	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
85-01-8	Phenanthrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 13:07	OW
108-95-2	Phenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications:	09/25/2019 07:39 CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 16:05	KH



Sample Information

Client Sample ID: Field Blank

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York Project (SDG) No.

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190068 1760 Boone Ave, Bronx NY

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September 24, 2019 12:00 am

Date Received

09/24/2019

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
129-00-0	Pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/26/2019 13:07	OW
110-86-1	Pyridine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:39	09/25/2019 16:05	KH
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: SURR: 2-Fluorophenol	29.9 %			19.7-63.1						
4165-62-2	Surrogate: SURR: Phenol-d5	16.1 %			10.1-41.7						
4165-60-0	Surrogate: SURR: Nitrobenzene-d5	61.0 %			50.2-113						
321-60-8	Surrogate: SURR: 2-Fluorobiphenyl	57.5 %			39.9-105						
118-79-6	Surrogate: SURR: 2,4,6-Tribromophenol	62.5 %			39.3-151						
1718-51-0	Surrogate: SURR: Terphenyl-d14	65.8 %			30.7-106						

Semi-Volatiles, 1,4-Dioxane by 8270-SIM

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3535A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
123-91-1	1,4-Dioxane	ND		ug/L	0.200	1	EPA 8270D SIM Certifications: NJDEP,NELAC-NY10854	09/30/2019 08:20	10/01/2019 14:34	KH
Surrogate Recoveries		Result			Acceptance Range					
17647-74-4	Surrogate: 1,4-Dioxane-d8	60.0 %			50-130					

PFAS, NYSDEC Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: SPE Ext-PFAS-EPA 537.1M

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
375-73-5	* Perfluorobutanesulfonic acid (PFBS)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
307-24-4	* Perfluorohexanoic acid (PFHxA)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
375-85-9	* Perfluoroheptanoic acid (PFHpA)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
3871-99-6	* Perfluorohexanesulfonic acid (PFHxS)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
335-67-1	* Perfluorooctanoic acid (PFOA)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
1763-23-1	* Perfluorooctanesulfonic acid (PFOS)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
375-95-1	* Perfluorononanoic acid (PFNA)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
335-76-2	* Perfluorodecanoic acid (PFDA)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT



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09/24/2019

PFAS, NYSDEC Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: SPE Ext-PFAS-EPA 537.1M

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2058-94-8	* Perfluoroundecanoic acid (PFUnA)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
307-55-1	* Perfluorododecanoic acid (PFDoA)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
72629-94-8	* Perfluorotridecanoic acid (PFTrDA)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
376-06-7	* Perfluorotetradecanoic acid (PFTA)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
2355-31-9	* N-MeFOSAA	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
2991-50-6	* N-EtFOSAA	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
2706-90-3	* Perfluoropentanoic acid (PFPeA)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
754-91-6	* Perfluoro-1-octanesulfonamide (FOSA)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
375-92-8	* Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
335-77-3	* Perfluoro-1-decanesulfonic acid (PFDS)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
27619-97-2	* 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		ng/L	5.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
39108-34-4	* 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT
375-22-4	* Perfluoro-n-butanoic acid (PFBA)	ND		ng/L	2.00	1	EPA 537m Certifications:	09/26/2019 09:42	09/27/2019 00:50	KT

Surrogate Recoveries

Result

Acceptance Range

Surrogate: M3PFBS	81.4 %	25-150
Surrogate: M5PFHxA	81.7 %	25-150
Surrogate: M4PFHpA	81.2 %	25-150
Surrogate: M3PFHxS	80.6 %	25-150
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	80.7 %	25-150
Surrogate: M6PFDA	79.8 %	25-150
Surrogate: M7PFUdA	68.4 %	25-150
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	69.9 %	25-150
Surrogate: M2PFTeDA	64.5 %	10-150
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	82.3 %	25-150
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	81.8 %	25-150



Sample Information

Client Sample ID: Field Blank

York Sample ID: 19I1092-15

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Water

Collection Date/Time

September 24, 2019 12:00 am

Date Received

09/24/2019

PFAS, NYSDEC Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: SPE Ext-PFAS-EPA 537.1M

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	83.2 %			25-150					
	Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	76.7 %			10-150					
	Surrogate: d3-N-MeFOSAA	82.8 %			25-150					
	Surrogate: d5-N-EtFOSAA	83.9 %			25-150					
	Surrogate: M2-6:2 FTS	76.7 %			25-150					
	Surrogate: M2-8:2 FTS	94.9 %			25-150					
	Surrogate: M9PFNA	84.0 %			25-150					

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
72-55-9	4,4'-DDE	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
50-29-3	4,4'-DDT	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
309-00-2	Aldrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
319-84-6	alpha-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
5103-71-9	alpha-Chlordane	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
319-85-7	beta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
57-74-9	Chlordane, total	ND		ug/L	0.0205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
319-86-8	delta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
60-57-1	Dieldrin	ND		ug/L	0.00205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
959-98-8	Endosulfan I	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
33213-65-9	Endosulfan II	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
72-20-8	Endrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
7421-93-4	Endrin aldehyde	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM



Sample Information

Client Sample ID: Field Blank

York Sample ID: 19I1092-15

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Water

September 24, 2019 12:00 am

09/24/2019

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53494-70-5	Endrin ketone	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
5566-34-7	gamma-Chlordane	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
76-44-8	Heptachlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
72-43-5	Methoxychlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
8001-35-2	Toxaphene	ND		ug/L	0.103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 14:09	CM
Surrogate Recoveries		Result		Acceptance Range						
2051-24-3	Surrogate: Decachlorobiphenyl	52.3 %								
877-09-8	Surrogate: Tetrachloro-m-xylene	76.2 %								

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 13:02	SR
11104-28-2	Aroclor 1221	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 13:02	SR
11141-16-5	Aroclor 1232	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 13:02	SR
53469-21-9	Aroclor 1242	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 13:02	SR
12672-29-6	Aroclor 1248	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 13:02	SR
11097-69-1	Aroclor 1254	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 13:02	SR
11096-82-5	Aroclor 1260	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/25/2019 07:50	09/30/2019 13:02	SR
1336-36-3	* Total PCBs	ND		ug/L	0.0513	1	EPA 8082A Certifications:	09/25/2019 07:50	09/30/2019 13:02	SR
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	95.0 %								
2051-24-3	Surrogate: Decachlorobiphenyl	81.0 %								

Metals, Target Analyte, ICP

Log-in Notes:

Sample Notes:



Sample Information

Client Sample ID: Field Blank

York Sample ID: 19I1092-15

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

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19I1092

190068 1760 Boone Ave, Bronx NY

Water

September 24, 2019 12:00 am

09/24/2019

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	ND		mg/L	0.0556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7440-39-3	Barium	ND		mg/L	0.0278	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7440-70-2	Calcium	0.0625	B	mg/L	0.0556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7440-48-4	Cobalt	ND		mg/L	0.00444	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7440-50-8	Copper	ND		mg/L	0.0222	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7439-89-6	Iron	ND		mg/L	0.278	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7439-95-4	Magnesium	ND		mg/L	0.0556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7439-96-5	Manganese	ND		mg/L	0.00556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7440-02-0	Nickel	ND		mg/L	0.0111	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7440-09-7	Potassium	ND		mg/L	0.0556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7440-23-5	Sodium	ND		mg/L	0.556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML
7440-66-6	Zinc	ND		mg/L	0.0278	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:18	09/27/2019 14:49	KML

Metals, Target Analyte, ICP Dissolved

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	ND		mg/L	0.0556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML
7440-39-3	Barium	ND		mg/L	0.0278	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML
7440-70-2	Calcium	0.127	B	mg/L	0.0556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML
7440-48-4	Cobalt	ND		mg/L	0.00444	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML



Sample Information

Client Sample ID: Field Blank

York Sample ID: 19I1092-15

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Water

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September 24, 2019 12:00 am

Date Received

09/24/2019

Metals, Target Analyte, ICP Dissolved

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-50-8	Copper	ND		mg/L	0.0222	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML
7439-89-6	Iron	ND		mg/L	0.278	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML
7439-95-4	Magnesium	ND		mg/L	0.0556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML
7439-96-5	Manganese	ND		mg/L	0.00556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML
7440-02-0	Nickel	ND		mg/L	0.0111	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML
7440-09-7	Potassium	ND		mg/L	0.0556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML
7440-23-5	Sodium	ND		mg/L	0.556	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML
7440-66-6	Zinc	ND		mg/L	0.0278	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:39	09/27/2019 14:04	KML

Metals, Target Analyte, ICPMS

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		ug/L	1.11	1	EPA 6020B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:26	09/27/2019 17:12	BML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:26	09/27/2019 17:12	BML
7440-41-7	Beryllium	ND		ug/L	0.333	1	EPA 6020B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:26	09/27/2019 17:12	BML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:26	09/27/2019 17:12	BML
7782-49-2	Selenium	ND		ug/L	1.11	1	EPA 6020B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:26	09/27/2019 17:12	BML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 11:26	09/27/2019 17:12	BML

Metals, Target Analyte, ICPMS Dissolved

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		ug/L	1.11	1	EPA 6020B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:41	09/26/2019 16:31	BML



Sample Information

Client Sample ID: Field Blank

York Sample ID: 19I1092-15

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Water

Collection Date/Time

September 24, 2019 12:00 am

Date Received

09/24/2019

Metals, Target Analyte, ICPMS Dissolved

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:41	09/26/2019 16:31	BML
7440-41-7	Beryllium	ND		ug/L	0.333	1	EPA 6020B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:41	09/26/2019 16:31	BML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:41	09/26/2019 16:31	BML
7782-49-2	Selenium	ND		ug/L	1.11	1	EPA 6020B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:41	09/26/2019 16:31	BML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/26/2019 12:41	09/26/2019 16:31	BML

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/25/2019 17:48	09/25/2019 19:31	SY

Mercury by 7473, Dissolved

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.0002000	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/27/2019 10:34	09/27/2019 13:06	SY

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/L	0.0100	1	EPA 7196A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/24/2019 22:00	09/24/2019 22:09	MAC

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		mg/L	0.0100	1	Calculation Certifications:	09/30/2019 09:33	09/30/2019 09:34	TJM



Sample Information

Client Sample ID: Trip Blank

York Sample ID: 19I1092-16

York Project (SDG) No.

19I1092

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Water

Collection Date/Time

September 24, 2019 3:00 pm

Date Received

09/24/2019

Volatile Organics, 8260 List - Low Level

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	09/25/2019 07:30	09/25/2019 19:04	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
95-93-2	* 1,2,4,5-Tetramethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	09/25/2019 07:30	09/25/2019 19:04	SS



Sample Information

Client Sample ID: Trip Blank

York Sample ID: 19I1092-16

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Water

September 24, 2019 3:00 pm

09/24/2019

Volatile Organics, 8260 List - Low Level

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-93-3	2-Butanone	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
108-86-1	Bromobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS



Sample Information

Client Sample ID: Trip Blank

York Sample ID: 19I1092-16

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Water

September 24, 2019 3:00 pm

09/24/2019

Volatile Organics, 8260 List - Low Level

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
91-20-3	Naphthalene	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
105-05-5	* p-Diethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
622-96-8	* p-Ethyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	09/25/2019 07:30	09/25/2019 19:04	SS



Sample Information

Client Sample ID: Trip Blank

York Sample ID: 19I1092-16

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1092

190068 1760 Boone Ave, Bronx NY

Water

September 24, 2019 3:00 pm

09/24/2019

Volatile Organics, 8260 List - Low Level

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	09/25/2019 07:30	09/25/2019 19:04	SS
Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP											
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: SURRE: 1,2-Dichloroethane-d4	98.9 %	69-130								
2037-26-5	Surrogate: SURRE: Toluene-d8	100 %	81-117								
460-00-4	Surrogate: SURRE: p-Bromofluorobenzene	106 %	79-122								



Analytical Batch Summary

Batch ID: 9/27/2019

Preparation Method: EPA 3535A

Prepared By:

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-12	SB8 (8-10)	09/26/19

Batch ID: BI91301

Preparation Method: Analysis Preparation

Prepared By: MAC

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-15	Field Blank	09/24/19
BI91301-BLK1	Blank	09/24/19
BI91301-BS1	LCS	09/24/19

Batch ID: BI91302

Preparation Method: EPA 3510C

Prepared By: MAM

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-15	Field Blank	09/25/19
BI91302-BLK1	Blank	09/25/19
BI91302-BLK2	Blank	09/25/19
BI91302-BS1	LCS	09/25/19
BI91302-BS2	LCS	09/25/19
BI91302-BSD1	LCS Dup	09/25/19

Batch ID: BI91304

Preparation Method: EPA SW846-3510C Low Level

Prepared By: MAM

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-15	Field Blank	09/25/19
19I1092-15	Field Blank	09/25/19
BI91304-BLK1	Blank	09/25/19
BI91304-BLK2	Blank	09/25/19
BI91304-BS1	LCS	09/25/19
BI91304-BS2	LCS	09/25/19
BI91304-BSD1	LCS Dup	09/25/19
BI91304-BSD2	LCS Dup	09/25/19

Batch ID: BI91315

Preparation Method: EPA 5030B

Prepared By: AB

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-15	Field Blank	09/25/19
19I1092-16	Trip Blank	09/25/19
BI91315-BLK1	Blank	09/25/19
BI91315-BS1	LCS	09/25/19
BI91315-BSD1	LCS Dup	09/25/19

Batch ID: BI91350

Preparation Method: EPA 7473 soil

Prepared By: SY



YORK Sample ID	Client Sample ID	Preparation Date
19I1092-01	SB1 (0-1)	09/25/19
19I1092-02	SB2 (0-2)	09/25/19
19I1092-03	SB2 (2-3)	09/25/19
19I1092-04	SB3 (0-2)	09/25/19
19I1092-05	SB3 (2-4)	09/25/19
19I1092-06	SB4 (0-2)	09/25/19
19I1092-07	SB5 (0-2)	09/25/19
19I1092-08	SB6 (0-2)	09/25/19
19I1092-09	SB7 (0-2)	09/25/19
19I1092-10	SB7 (3-5)	09/25/19
19I1092-11	SB8 (0-2)	09/25/19
19I1092-12	SB8 (8-10)	09/25/19
19I1092-13	SB9 (0-2)	09/25/19
19I1092-14	SB9 (5-7)	09/25/19
BI91350-BLK1	Blank	09/25/19
BI91350-SRM1	Reference	09/25/19

Batch ID: BI91360 **Preparation Method:** EPA 3050B **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-01	SB1 (0-1)	09/25/19
19I1092-02	SB2 (0-2)	09/25/19
19I1092-03	SB2 (2-3)	09/25/19
19I1092-04	SB3 (0-2)	09/25/19
19I1092-05	SB3 (2-4)	09/25/19
19I1092-06	SB4 (0-2)	09/25/19
19I1092-07	SB5 (0-2)	09/25/19
19I1092-08	SB6 (0-2)	09/25/19
19I1092-09	SB7 (0-2)	09/25/19
19I1092-10	SB7 (3-5)	09/25/19
19I1092-11	SB8 (0-2)	09/25/19
19I1092-12	SB8 (8-10)	09/25/19
19I1092-13	SB9 (0-2)	09/25/19
19I1092-14	SB9 (5-7)	09/25/19
BI91360-BLK1	Blank	09/25/19
BI91360-DUP1	Duplicate	09/25/19
BI91360-MS1	Matrix Spike	09/25/19
BI91360-PS1	Post Spike	09/25/19
BI91360-SRM1	Reference	09/25/19

Batch ID: BI91379 **Preparation Method:** EPA 7473 water **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-15	Field Blank	09/25/19
BI91379-BLK1	Blank	09/25/19
BI91379-SRM1	Reference	09/25/19

Batch ID: BI91391 **Preparation Method:** EPA 3550C **Prepared By:** LMJ



YORK Sample ID	Client Sample ID	Preparation Date
19I1092-01	SB1 (0-1)	09/26/19
19I1092-01	SB1 (0-1)	09/26/19
19I1092-02	SB2 (0-2)	09/26/19
19I1092-02	SB2 (0-2)	09/26/19
19I1092-03	SB2 (2-3)	09/26/19
19I1092-03	SB2 (2-3)	09/26/19
19I1092-04	SB3 (0-2)	09/26/19
19I1092-04	SB3 (0-2)	09/26/19
19I1092-05	SB3 (2-4)	09/26/19
19I1092-05	SB3 (2-4)	09/26/19
19I1092-06	SB4 (0-2)	09/26/19
19I1092-06	SB4 (0-2)	09/26/19
19I1092-07	SB5 (0-2)	09/26/19
19I1092-07	SB5 (0-2)	09/26/19
19I1092-08	SB6 (0-2)	09/26/19
19I1092-08	SB6 (0-2)	09/26/19
BI91391-BLK1	Blank	09/26/19
BI91391-BLK2	Blank	09/26/19
BI91391-BS1	LCS	09/26/19
BI91391-BS2	LCS	09/26/19

Batch ID: BI91405 **Preparation Method:** SPE Ext-PFAS-EPA 537.1M **Prepared By:** WL

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-15	Field Blank	09/26/19
BI91405-BLK1	Blank	09/26/19
BI91405-BS1	LCS	09/26/19
BI91405-BSD1	LCS Dup	09/26/19

Batch ID: BI91414 **Preparation Method:** EPA 5035A **Prepared By:** LLJ

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-01	SB1 (0-1)	09/26/19
19I1092-02	SB2 (0-2)	09/26/19
19I1092-03	SB2 (2-3)	09/26/19
19I1092-05	SB3 (2-4)	09/26/19
19I1092-06	SB4 (0-2)	09/26/19
BI91414-BLK1	Blank	09/26/19
BI91414-BS1	LCS	09/26/19
BI91414-BSD1	LCS Dup	09/26/19

Batch ID: BI91432 **Preparation Method:** EPA 3015A **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-15	Field Blank	09/26/19
BI91432-BLK1	Blank	09/26/19
BI91432-BS1	LCS	09/26/19

**Batch ID:** BI91433**Preparation Method:** EPA 3015A**Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-15	Field Blank	09/26/19
BI91433-BLK1	Blank	09/26/19
BI91433-BS1	LCS	09/26/19

Batch ID: BI91440**Preparation Method:** SPE PFAS Extraction-Soil-EPA 537m**Prepared By:** WL

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-12	SB8 (8-10)	09/26/19
BI91440-BLK1	Blank	09/26/19
BI91440-BS1	LCS	09/26/19
BI91440-MS1	Matrix Spike	09/26/19
BI91440-MSD1	Matrix Spike Dup	09/26/19

Batch ID: BI91443**Preparation Method:** EPA 3550C**Prepared By:** CLS2

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-01	SB1 (0-1)	09/26/19
19I1092-02	SB2 (0-2)	09/26/19
19I1092-02RE1	SB2 (0-2)	09/26/19
19I1092-03	SB2 (2-3)	09/26/19
19I1092-04	SB3 (0-2)	09/26/19
19I1092-05	SB3 (2-4)	09/26/19
19I1092-05RE1	SB3 (2-4)	09/26/19
19I1092-06	SB4 (0-2)	09/26/19
19I1092-07	SB5 (0-2)	09/26/19
19I1092-08	SB6 (0-2)	09/26/19
19I1092-08RE1	SB6 (0-2)	09/26/19
19I1092-10	SB7 (3-5)	09/26/19
19I1092-10RE1	SB7 (3-5)	09/26/19
19I1092-11	SB8 (0-2)	09/26/19
19I1092-12	SB8 (8-10)	09/26/19
19I1092-12RE1	SB8 (8-10)	09/26/19
BI91443-BLK1	Blank	09/26/19
BI91443-BS1	LCS	09/26/19

Batch ID: BI91445**Preparation Method:** EPA 3550C**Prepared By:** ZTS

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-09	SB7 (0-2)	09/26/19
19I1092-09	SB7 (0-2)	09/26/19
19I1092-11	SB8 (0-2)	09/26/19
19I1092-11	SB8 (0-2)	09/26/19
19I1092-12	SB8 (8-10)	09/26/19
19I1092-12	SB8 (8-10)	09/26/19
19I1092-13	SB9 (0-2)	09/26/19
19I1092-13	SB9 (0-2)	09/26/19
19I1092-14	SB9 (5-7)	09/26/19



19I1092-14	SB9 (5-7)	09/26/19
BI91445-BLK1	Blank	09/26/19
BI91445-BLK2	Blank	09/26/19
BI91445-BS1	LCS	09/26/19
BI91445-BS2	LCS	09/26/19
BI91445-MS2	Matrix Spike	09/26/19
BI91445-MSD2	Matrix Spike Dup	09/26/19

Batch ID: BI91450 **Preparation Method:** EPA 3550C **Prepared By:** DKC

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-13	SB9 (0-2)	09/26/19
19I1092-13RE1	SB9 (0-2)	09/26/19
19I1092-14	SB9 (5-7)	09/26/19
BI91450-BLK1	Blank	09/26/19
BI91450-BS1	LCS	09/26/19
BI91450-MS1	Matrix Spike	09/26/19
BI91450-MSD1	Matrix Spike Dup	09/26/19

Batch ID: BI91482 **Preparation Method:** EPA SW846-3060 **Prepared By:** MSP

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-01	SB1 (0-1)	09/27/19
19I1092-02	SB2 (0-2)	09/27/19
19I1092-03	SB2 (2-3)	09/27/19
19I1092-04	SB3 (0-2)	09/27/19
19I1092-05	SB3 (2-4)	09/27/19
19I1092-06	SB4 (0-2)	09/27/19
19I1092-07	SB5 (0-2)	09/27/19
19I1092-08	SB6 (0-2)	09/27/19
19I1092-09	SB7 (0-2)	09/27/19
19I1092-11	SB8 (0-2)	09/27/19
19I1092-12	SB8 (8-10)	09/27/19
19I1092-13	SB9 (0-2)	09/27/19
19I1092-14	SB9 (5-7)	09/27/19
BI91482-BLK1	Blank	09/27/19
BI91482-SRM1	Reference	09/27/19

Batch ID: BI91503 **Preparation Method:** EPA 5035A **Prepared By:** TMP

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-07	SB5 (0-2)	09/27/19
19I1092-08	SB6 (0-2)	09/27/19
19I1092-09	SB7 (0-2)	09/27/19
19I1092-10	SB7 (3-5)	09/27/19
19I1092-11	SB8 (0-2)	09/27/19
19I1092-12	SB8 (8-10)	09/27/19
19I1092-13	SB9 (0-2)	09/27/19
19I1092-14	SB9 (5-7)	09/27/19
BI91503-BLK1	Blank	09/27/19



BI91503-BS1 LCS 09/27/19
BI91503-BSD1 LCS Dup 09/27/19

Batch ID: BI91508 **Preparation Method:** EPA 7473 water **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-15	Field Blank	09/27/19
BI91508-BLK1	Blank	09/27/19
BI91508-SRM1	Reference	09/27/19

Batch ID: BI91513 **Preparation Method:** EPA 3015A **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-15	Field Blank	09/27/19
BI91513-BLK1	Blank	09/27/19
BI91513-BS1	LCS	09/27/19

Batch ID: BI91514 **Preparation Method:** EPA 3015A **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-15	Field Blank	09/27/19
BI91514-BLK1	Blank	09/27/19
BI91514-BS1	LCS	09/27/19

Batch ID: BI91547 **Preparation Method:** % Solids Prep **Prepared By:** WL

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-01	SB1 (0-1)	09/27/19
19I1092-02	SB2 (0-2)	09/27/19
19I1092-03	SB2 (2-3)	09/27/19
19I1092-04	SB3 (0-2)	09/27/19
19I1092-05	SB3 (2-4)	09/27/19
19I1092-06	SB4 (0-2)	09/27/19
19I1092-07	SB5 (0-2)	09/27/19
19I1092-08	SB6 (0-2)	09/27/19
19I1092-09	SB7 (0-2)	09/27/19
19I1092-10	SB7 (3-5)	09/27/19
19I1092-11	SB8 (0-2)	09/27/19
19I1092-12	SB8 (8-10)	09/27/19
19I1092-13	SB9 (0-2)	09/27/19
19I1092-14	SB9 (5-7)	09/27/19
BI91547-DUP1	Duplicate	09/27/19

Batch ID: BI91578 **Preparation Method:** EPA 3550C **Prepared By:** LMJ

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-10	SB7 (3-5)	09/30/19
19I1092-10	SB7 (3-5)	09/30/19



BI91578-BLK2	Blank	09/30/19
BI91578-BS2	LCS	09/30/19

Batch ID: BI91582 **Preparation Method:** EPA 3550C **Prepared By:** CTD

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-09	SB7 (0-2)	09/30/19
BI91582-BLK1	Blank	09/30/19
BI91582-BS1	LCS	09/30/19

Batch ID: BI91592 **Preparation Method:** EPA 3535A **Prepared By:** CTD

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-15	Field Blank	09/30/19
BI91592-BLK1	Blank	09/30/19
BI91592-BS1	LCS	09/30/19
BI91592-BSD1	LCS Dup	09/30/19

Batch ID: BI91594 **Preparation Method:** EPA SW846-3060 **Prepared By:** MSP

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-10	SB7 (3-5)	09/30/19
BI91594-BLK1	Blank	09/30/19
BI91594-DUP1	Duplicate	09/30/19
BI91594-MS1	Matrix Spike	09/30/19
BI91594-SRM1	Reference	09/30/19

Batch ID: BI91603 **Preparation Method:** Analysis Preparation **Prepared By:** TJM

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-01	SB1 (0-1)	09/30/19
19I1092-02	SB2 (0-2)	09/30/19
19I1092-03	SB2 (2-3)	09/30/19
19I1092-04	SB3 (0-2)	09/30/19
19I1092-05	SB3 (2-4)	09/30/19
19I1092-06	SB4 (0-2)	09/30/19
19I1092-07	SB5 (0-2)	09/30/19
19I1092-08	SB6 (0-2)	09/30/19
19I1092-09	SB7 (0-2)	09/30/19
19I1092-10	SB7 (3-5)	09/30/19
19I1092-11	SB8 (0-2)	09/30/19
19I1092-12	SB8 (8-10)	09/30/19
19I1092-13	SB9 (0-2)	09/30/19
19I1092-14	SB9 (5-7)	09/30/19

Batch ID: BI91604 **Preparation Method:** Analysis Preparation **Prepared By:** TJM

YORK Sample ID	Client Sample ID	Preparation Date
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19I1092-15

Field Blank

09/30/19

Batch ID: BI91611

Preparation Method: EPA 5035A

Prepared By: TMP

YORK Sample ID	Client Sample ID	Preparation Date
19I1092-04	SB3 (0-2)	09/30/19
BI91611-BLK1	Blank	09/30/19
BI91611-BLK2	Blank	09/30/19
BI91611-BS1	LCS	09/30/19
BI91611-BSD1	LCS Dup	09/30/19



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91315 - EPA 5030B

Blank (BI91315-BLK1)

Prepared & Analyzed: 09/25/2019

1,1,1,2-Tetrachloroethane	ND	0.50	ug/L
1,1,1-Trichloroethane	ND	0.50	"
1,1,2,2-Tetrachloroethane	ND	0.50	"
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"
1,1,2-Trichloroethane	ND	0.50	"
1,1-Dichloroethane	ND	0.50	"
1,1-Dichloroethylene	ND	0.50	"
1,1-Dichloropropylene	ND	0.50	"
1,2,3-Trichlorobenzene	ND	0.50	"
1,2,3-Trichloropropane	ND	0.50	"
1,2,4,5-Tetramethylbenzene	ND	0.50	"
1,2,4-Trichlorobenzene	ND	0.50	"
1,2,4-Trimethylbenzene	ND	0.50	"
1,2-Dibromo-3-chloropropane	ND	0.50	"
1,2-Dibromoethane	ND	0.50	"
1,2-Dichlorobenzene	ND	0.50	"
1,2-Dichloroethane	ND	0.50	"
1,2-Dichloropropane	ND	0.50	"
1,3,5-Trimethylbenzene	ND	0.50	"
1,3-Dichlorobenzene	ND	0.50	"
1,3-Dichloropropane	ND	0.50	"
1,4-Dichlorobenzene	ND	0.50	"
2,2-Dichloropropane	ND	0.50	"
2-Butanone	ND	2.0	"
2-Chlorotoluene	ND	0.50	"
2-Hexanone	ND	0.50	"
4-Chlorotoluene	ND	0.50	"
4-Methyl-2-pentanone	ND	0.50	"
Acetone	ND	2.0	"
Benzene	ND	0.50	"
Bromobenzene	ND	0.50	"
Bromochloromethane	ND	0.50	"
Bromodichloromethane	ND	0.50	"
Bromoform	ND	0.50	"
Bromomethane	ND	0.50	"
Carbon disulfide	ND	0.50	"
Carbon tetrachloride	ND	0.50	"
Chlorobenzene	ND	0.50	"
Chloroethane	ND	0.50	"
Chloroform	ND	0.50	"
Chloromethane	ND	0.50	"
cis-1,2-Dichloroethylene	ND	0.50	"
cis-1,3-Dichloropropylene	ND	0.50	"
Dibromochloromethane	ND	0.50	"
Dibromomethane	ND	0.50	"
Dichlorodifluoromethane	ND	0.50	"
Ethyl Benzene	ND	0.50	"
Hexachlorobutadiene	ND	0.50	"
Isopropylbenzene	ND	0.50	"



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91315 - EPA 5030B

Blank (BI91315-BLK1)

Prepared & Analyzed: 09/25/2019

Methyl tert-butyl ether (MTBE)	ND	0.50	ug/L
Methylene chloride	ND	2.0	"
Naphthalene	ND	2.0	"
n-Butylbenzene	ND	0.50	"
n-Propylbenzene	ND	0.50	"
o-Xylene	ND	0.50	"
p- & m- Xylenes	ND	1.0	"
p-Diethylbenzene	ND	0.50	"
p-Ethyltoluene	ND	0.50	"
p-Isopropyltoluene	ND	0.50	"
sec-Butylbenzene	ND	0.50	"
Styrene	ND	0.50	"
tert-Butylbenzene	ND	0.50	"
Tetrachloroethylene	ND	0.50	"
Toluene	ND	0.50	"
trans-1,2-Dichloroethylene	ND	0.50	"
trans-1,3-Dichloropropylene	ND	0.50	"
Trichloroethylene	ND	0.50	"
Trichlorofluoromethane	ND	0.50	"
Vinyl Chloride	ND	0.50	"
Xylenes, Total	ND	1.5	"

Surrogate: SURR: 1,2-Dichloroethane-d4	9.41	"	10.0	94.1	69-130
Surrogate: SURR: Toluene-d8	10.3	"	10.0	103	81-117
Surrogate: SURR: p-Bromofluorobenzene	10.7	"	10.0	107	79-122

LCS (BI91315-BS1)

Prepared & Analyzed: 09/25/2019

1,1,1,2-Tetrachloroethane	9.73	ug/L	10.0	97.3	82-126
1,1,1-Trichloroethane	9.52	"	10.0	95.2	78-136
1,1,2,2-Tetrachloroethane	8.82	"	10.0	88.2	76-129
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.84	"	10.0	98.4	54-165
1,1,2-Trichloroethane	8.65	"	10.0	86.5	82-123
1,1-Dichloroethane	9.29	"	10.0	92.9	82-129
1,1-Dichloroethylene	9.69	"	10.0	96.9	68-138
1,1-Dichloropropylene	9.66	"	10.0	96.6	83-133
1,2,3-Trichlorobenzene	8.95	"	10.0	89.5	76-136
1,2,3-Trichloropropane	8.82	"	10.0	88.2	77-128
1,2,4,5-Tetramethylbenzene	9.25	"	10.0	92.5	85-140
1,2,4-Trichlorobenzene	9.34	"	10.0	93.4	76-137
1,2,4-Trimethylbenzene	9.06	"	10.0	90.6	82-132
1,2-Dibromo-3-chloropropane	8.55	"	10.0	85.5	45-147
1,2-Dibromoethane	9.29	"	10.0	92.9	83-124
1,2-Dichlorobenzene	9.40	"	10.0	94.0	79-123
1,2-Dichloroethane	8.71	"	10.0	87.1	73-132
1,2-Dichloropropane	9.12	"	10.0	91.2	78-126
1,3,5-Trimethylbenzene	9.38	"	10.0	93.8	80-131
1,3-Dichlorobenzene	9.00	"	10.0	90.0	86-122
1,3-Dichloropropane	9.05	"	10.0	90.5	81-125
1,4-Dichlorobenzene	8.84	"	10.0	88.4	85-124
2,2-Dichloropropane	10.4	"	10.0	104	56-150
2-Butanone	9.13	"	10.0	91.3	49-152



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91315 - EPA 5030B

LCS (BI91315-BS1)

Prepared & Analyzed: 09/25/2019

2-Chlorotoluene	8.98		ug/L	10.0		89.8	79-130				
2-Hexanone	8.93		"	10.0		89.3	51-146				
4-Chlorotoluene	9.03		"	10.0		90.3	79-128				
4-Methyl-2-pentanone	9.15		"	10.0		91.5	57-145				
Acetone	7.82		"	10.0		78.2	14-150				
Benzene	9.54		"	10.0		95.4	85-126				
Bromobenzene	8.73		"	10.0		87.3	78-129				
Bromochloromethane	9.48		"	10.0		94.8	77-128				
Bromodichloromethane	9.00		"	10.0		90.0	79-128				
Bromoform	9.01		"	10.0		90.1	78-133				
Bromomethane	6.57		"	10.0		65.7	43-168				
Carbon disulfide	9.49		"	10.0		94.9	68-146				
Carbon tetrachloride	9.97		"	10.0		99.7	77-141				
Chlorobenzene	9.19		"	10.0		91.9	88-120				
Chloroethane	8.68		"	10.0		86.8	65-136				
Chloroform	9.37		"	10.0		93.7	82-128				
Chloromethane	8.15		"	10.0		81.5	43-155				
cis-1,2-Dichloroethylene	9.83		"	10.0		98.3	83-129				
cis-1,3-Dichloropropylene	9.28		"	10.0		92.8	80-131				
Dibromochloromethane	9.29		"	10.0		92.9	80-130				
Dibromomethane	8.80		"	10.0		88.0	72-134				
Dichlorodifluoromethane	9.82		"	10.0		98.2	44-144				
Ethyl Benzene	9.18		"	10.0		91.8	80-131				
Hexachlorobutadiene	10.1		"	10.0		101	67-146				
Isopropylbenzene	8.91		"	10.0		89.1	76-140				
Methyl tert-butyl ether (MTBE)	9.22		"	10.0		92.2	76-135				
Methylene chloride	10.3		"	10.0		103	55-137				
Naphthalene	9.28		"	10.0		92.8	70-147				
n-Butylbenzene	9.91		"	10.0		99.1	79-132				
n-Propylbenzene	9.04		"	10.0		90.4	78-133				
o-Xylene	9.02		"	10.0		90.2	78-130				
p- & m- Xylenes	19.0		"	20.0		94.8	77-133				
p-Diethylbenzene	11.2		"	10.0		112	84-134				
p-Ethyltoluene	9.71		"	10.0		97.1	88-129				
p-Isopropyltoluene	9.68		"	10.0		96.8	81-136				
sec-Butylbenzene	10.2		"	10.0		102	79-137				
Styrene	8.83		"	10.0		88.3	67-132				
tert-Butylbenzene	9.47		"	10.0		94.7	77-138				
Tetrachloroethylene	7.22		"	10.0		72.2	82-131	Low Bias			
Toluene	9.30		"	10.0		93.0	80-127				
trans-1,2-Dichloroethylene	9.40		"	10.0		94.0	80-132				
trans-1,3-Dichloropropylene	8.82		"	10.0		88.2	78-131				
Trichloroethylene	8.96		"	10.0		89.6	82-128				
Trichlorofluoromethane	8.91		"	10.0		89.1	67-139				
Vinyl Chloride	7.78		"	10.0		77.8	58-145				
Surrogate: SURR: 1,2-Dichloroethane-d4	10.1		"	10.0		101	69-130				
Surrogate: SURR: Toluene-d8	9.80		"	10.0		98.0	81-117				
Surrogate: SURR: p-Bromofluorobenzene	9.65		"	10.0		96.5	79-122				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91315 - EPA 5030B											
LCS Dup (BI91315-BSD1)						Prepared & Analyzed: 09/25/2019					
1,1,1,2-Tetrachloroethane	9.53		ug/L	10.0		95.3	82-126		2.08	30	
1,1,1-Trichloroethane	8.76		"	10.0		87.6	78-136		8.32	30	
1,1,2,2-Tetrachloroethane	8.81		"	10.0		88.1	76-129		0.113	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.63		"	10.0		96.3	54-165		2.16	30	
1,1,2-Trichloroethane	9.02		"	10.0		90.2	82-123		4.19	30	
1,1-Dichloroethane	8.71		"	10.0		87.1	82-129		6.44	30	
1,1-Dichloroethylene	9.04		"	10.0		90.4	68-138		6.94	30	
1,1-Dichloropropylene	8.91		"	10.0		89.1	83-133		8.08	30	
1,2,3-Trichlorobenzene	10.5		"	10.0		105	76-136		15.7	30	
1,2,3-Trichloropropane	8.73		"	10.0		87.3	77-128		1.03	30	
1,2,4,5-Tetramethylbenzene	9.14		"	10.0		91.4	85-140		1.20	30	
1,2,4-Trichlorobenzene	9.59		"	10.0		95.9	76-137		2.64	30	
1,2,4-Trimethylbenzene	8.92		"	10.0		89.2	82-132		1.56	30	
1,2-Dibromo-3-chloropropane	10.1		"	10.0		101	45-147		16.4	30	
1,2-Dibromoethane	8.87		"	10.0		88.7	83-124		4.63	30	
1,2-Dichlorobenzene	9.09		"	10.0		90.9	79-123		3.35	30	
1,2-Dichloroethane	8.74		"	10.0		87.4	73-132		0.344	30	
1,2-Dichloropropane	8.58		"	10.0		85.8	78-126		6.10	30	
1,3,5-Trimethylbenzene	9.09		"	10.0		90.9	80-131		3.14	30	
1,3-Dichlorobenzene	8.74		"	10.0		87.4	86-122		2.93	30	
1,3-Dichloropropane	9.13		"	10.0		91.3	81-125		0.880	30	
1,4-Dichlorobenzene	8.56		"	10.0		85.6	85-124		3.22	30	
2,2-Dichloropropane	9.24		"	10.0		92.4	56-150		12.1	30	
2-Butanone	7.52		"	10.0		75.2	49-152		19.3	30	
2-Chlorotoluene	8.59		"	10.0		85.9	79-130		4.44	30	
2-Hexanone	9.48		"	10.0		94.8	51-146		5.98	30	
4-Chlorotoluene	8.55		"	10.0		85.5	79-128		5.46	30	
4-Methyl-2-pentanone	9.62		"	10.0		96.2	57-145		5.01	30	
Acetone	7.84		"	10.0		78.4	14-150		0.255	30	
Benzene	8.88		"	10.0		88.8	85-126		7.17	30	
Bromobenzene	8.52		"	10.0		85.2	78-129		2.43	30	
Bromochloromethane	8.98		"	10.0		89.8	77-128		5.42	30	
Bromodichloromethane	9.03		"	10.0		90.3	79-128		0.333	30	
Bromoform	9.17		"	10.0		91.7	78-133		1.76	30	
Bromomethane	7.25		"	10.0		72.5	43-168		9.84	30	
Carbon disulfide	8.78		"	10.0		87.8	68-146		7.77	30	
Carbon tetrachloride	9.31		"	10.0		93.1	77-141		6.85	30	
Chlorobenzene	9.13		"	10.0		91.3	88-120		0.655	30	
Chloroethane	8.76		"	10.0		87.6	65-136		0.917	30	
Chloroform	8.50		"	10.0		85.0	82-128		9.74	30	
Chloromethane	7.90		"	10.0		79.0	43-155		3.12	30	
cis-1,2-Dichloroethylene	8.77		"	10.0		87.7	83-129		11.4	30	
cis-1,3-Dichloropropylene	8.83		"	10.0		88.3	80-131		4.97	30	
Dibromochloromethane	9.06		"	10.0		90.6	80-130		2.51	30	
Dibromomethane	8.48		"	10.0		84.8	72-134		3.70	30	
Dichlorodifluoromethane	9.04		"	10.0		90.4	44-144		8.27	30	
Ethyl Benzene	8.82		"	10.0		88.2	80-131		4.00	30	
Hexachlorobutadiene	10.2		"	10.0		102	67-146		1.67	30	
Isopropylbenzene	8.41		"	10.0		84.1	76-140		5.77	30	
Methyl tert-butyl ether (MTBE)	8.93		"	10.0		89.3	76-135		3.20	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91315 - EPA 5030B

LCS Dup (BI91315-BSD1)

Prepared & Analyzed: 09/25/2019

Methylene chloride	9.46		ug/L	10.0		94.6	55-137		8.79	30	
Naphthalene	10.1		"	10.0		101	70-147		8.36	30	
n-Butylbenzene	9.09		"	10.0		90.9	79-132		8.63	30	
n-Propylbenzene	8.51		"	10.0		85.1	78-133		6.04	30	
o-Xylene	8.65		"	10.0		86.5	78-130		4.19	30	
p- & m- Xylenes	18.5		"	20.0		92.4	77-133		2.67	30	
p-Diethylbenzene	10.6		"	10.0		106	84-134		5.24	30	
p-Ethyltoluene	9.24		"	10.0		92.4	88-129		4.96	30	
p-Isopropyltoluene	9.46		"	10.0		94.6	81-136		2.30	30	
sec-Butylbenzene	9.74		"	10.0		97.4	79-137		5.01	30	
Styrene	8.69		"	10.0		86.9	67-132		1.60	30	
tert-Butylbenzene	8.99		"	10.0		89.9	77-138		5.20	30	
Tetrachloroethylene	7.03		"	10.0		70.3	82-131	Low Bias	2.67	30	
Toluene	9.09		"	10.0		90.9	80-127		2.28	30	
trans-1,2-Dichloroethylene	8.73		"	10.0		87.3	80-132		7.39	30	
trans-1,3-Dichloropropylene	8.73		"	10.0		87.3	78-131		1.03	30	
Trichloroethylene	8.64		"	10.0		86.4	82-128		3.64	30	
Trichlorofluoromethane	10.3		"	10.0		103	67-139		14.7	30	
Vinyl Chloride	7.65		"	10.0		76.5	58-145		1.69	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	9.60		"	10.0		96.0	69-130				
Surrogate: SURR: Toluene-d8	9.86		"	10.0		98.6	81-117				
Surrogate: SURR: p-Bromofluorobenzene	9.55		"	10.0		95.5	79-122				

Batch BI91414 - EPA 5035A

Blank (BI91414-BLK1)

Prepared & Analyzed: 09/26/2019

1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet
1,1,1-Trichloroethane	ND	5.0	"
1,1,2,2-Tetrachloroethane	ND	5.0	"
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"
1,1,2-Trichloroethane	ND	5.0	"
1,1-Dichloroethane	ND	5.0	"
1,1-Dichloroethylene	ND	5.0	"
1,1-Dichloropropylene	ND	5.0	"
1,2,3-Trichlorobenzene	ND	5.0	"
1,2,3-Trichloropropane	ND	5.0	"
1,2,4-Trichlorobenzene	ND	5.0	"
1,2,4-Trimethylbenzene	ND	5.0	"
1,2-Dibromo-3-chloropropane	ND	5.0	"
1,2-Dibromoethane	ND	5.0	"
1,2-Dichlorobenzene	ND	5.0	"
1,2-Dichloroethane	ND	5.0	"
1,2-Dichloropropane	ND	5.0	"
1,3,5-Trimethylbenzene	ND	5.0	"
1,3-Dichlorobenzene	ND	5.0	"
1,3-Dichloropropane	ND	5.0	"
1,4-Dichlorobenzene	ND	5.0	"
1,4-Dioxane	ND	100	"
2,2-Dichloropropane	ND	5.0	"
2-Butanone	8.2	5.0	"
2-Chlorotoluene	ND	5.0	"



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91414 - EPA 5035A

Blank (BI91414-BLK1)

Prepared & Analyzed: 09/26/2019

4-Chlorotoluene	ND	5.0	ug/kg wet								
Acetone	ND	10	"								
Benzene	ND	5.0	"								
Bromobenzene	ND	5.0	"								
Bromochloromethane	ND	5.0	"								
Bromodichloromethane	ND	5.0	"								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dibromomethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Ethyl Benzene	ND	5.0	"								
Hexachlorobutadiene	ND	5.0	"								
Isopropylbenzene	ND	5.0	"								
Methyl tert-butyl ether (MTBE)	ND	5.0	"								
Methylene chloride	ND	10	"								
Naphthalene	ND	10	"								
n-Butylbenzene	ND	5.0	"								
n-Propylbenzene	ND	5.0	"								
o-Xylene	ND	5.0	"								
p- & m- Xylenes	ND	10	"								
p-Isopropyltoluene	ND	5.0	"								
sec-Butylbenzene	ND	5.0	"								
Styrene	ND	5.0	"								
tert-Butylbenzene	ND	5.0	"								
Tetrachloroethylene	ND	5.0	"								
Toluene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl acetate	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Xylenes, Total	ND	15	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	53.5		ug/L	50.0		107	77-125				
Surrogate: SURR: Toluene-d8	51.7		"	50.0		103	85-120				
Surrogate: SURR: p-Bromofluorobenzene	48.4		"	50.0		96.8	76-130				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91414 - EPA 5035A											
LCS (BI91414-BS1)						Prepared & Analyzed: 09/26/2019					
1,1,1,2-Tetrachloroethane	52.2		ug/L	50.0		104	75-129				
1,1,1-Trichloroethane	58.6		"	50.0		117	71-137				
1,1,2,2-Tetrachloroethane	55.1		"	50.0		110	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	100		"	50.0		201	58-146	High Bias			
1,1,2-Trichloroethane	55.2		"	50.0		110	83-123				
1,1-Dichloroethane	57.8		"	50.0		116	75-130				
1,1-Dichloroethylene	65.0		"	50.0		130	64-137				
1,1-Dichloropropylene	60.6		"	50.0		121	77-127				
1,2,3-Trichlorobenzene	44.9		"	50.0		89.7	81-140				
1,2,3-Trichloropropane	51.2		"	50.0		102	81-126				
1,2,4-Trichlorobenzene	44.5		"	50.0		89.0	80-141				
1,2,4-Trimethylbenzene	52.9		"	50.0		106	84-125				
1,2-Dibromo-3-chloropropane	53.1		"	50.0		106	74-142				
1,2-Dibromoethane	54.1		"	50.0		108	86-123				
1,2-Dichlorobenzene	52.2		"	50.0		104	85-122				
1,2-Dichloroethane	64.9		"	50.0		130	71-133				
1,2-Dichloropropane	52.2		"	50.0		104	81-122				
1,3,5-Trimethylbenzene	54.1		"	50.0		108	82-126				
1,3-Dichlorobenzene	46.8		"	50.0		93.7	84-124				
1,3-Dichloropropane	55.4		"	50.0		111	83-123				
1,4-Dichlorobenzene	47.0		"	50.0		94.0	84-124				
1,4-Dioxane	872		"	1050		83.1	10-228				
2,2-Dichloropropane	53.8		"	50.0		108	67-136				
2-Butanone	62.8		"	50.0		126	58-147				
2-Chlorotoluene	52.1		"	50.0		104	78-127				
4-Chlorotoluene	54.5		"	50.0		109	79-125				
Acetone	50.6		"	50.0		101	36-155				
Benzene	62.9		"	50.0		126	77-127				
Bromobenzene	52.3		"	50.0		105	77-129				
Bromochloromethane	62.7		"	50.0		125	74-129				
Bromodichloromethane	56.3		"	50.0		113	81-124				
Bromoform	49.9		"	50.0		99.8	80-136				
Bromomethane	105		"	50.0		209	32-177	High Bias			
Carbon tetrachloride	58.5		"	50.0		117	66-143				
Chlorobenzene	55.6		"	50.0		111	86-120				
Chloroethane	89.8		"	50.0		180	51-142	High Bias			
Chloroform	62.9		"	50.0		126	76-131				
Chloromethane	75.2		"	50.0		150	49-132	High Bias			
cis-1,2-Dichloroethylene	59.7		"	50.0		119	74-132				
cis-1,3-Dichloropropylene	51.5		"	50.0		103	81-129				
Dibromochloromethane	54.4		"	50.0		109	10-200				
Dibromomethane	57.5		"	50.0		115	83-124				
Dichlorodifluoromethane	51.7		"	50.0		103	28-158				
Ethyl Benzene	58.4		"	50.0		117	84-125				
Hexachlorobutadiene	44.6		"	50.0		89.1	83-133				
Isopropylbenzene	51.3		"	50.0		103	81-127				
Methyl tert-butyl ether (MTBE)	58.6		"	50.0		117	74-131				
Methylene chloride	70.9		"	50.0		142	57-141	High Bias			
Naphthalene	43.8		"	50.0		87.5	86-141				
n-Butylbenzene	66.6		"	50.0		133	80-130	High Bias			



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91414 - EPA 5035A											
LCS (BI91414-BS1)						Prepared & Analyzed: 09/26/2019					
n-Propylbenzene	53.2		ug/L	50.0		106	74-136				
o-Xylene	58.1		"	50.0		116	83-123				
p- & m- Xylenes	120		"	100		120	82-128				
p-Isopropyltoluene	53.0		"	50.0		106	85-125				
sec-Butylbenzene	56.1		"	50.0		112	83-125				
Styrene	58.7		"	50.0		117	86-126				
tert-Butylbenzene	44.8		"	50.0		89.5	80-127				
Tetrachloroethylene	45.2		"	50.0		90.5	80-129				
Toluene	56.5		"	50.0		113	85-121				
trans-1,2-Dichloroethylene	61.7		"	50.0		123	72-132				
trans-1,3-Dichloropropylene	50.7		"	50.0		101	78-132				
Trichloroethylene	54.3		"	50.0		109	84-123				
Trichlorofluoromethane	100		"	50.0		201	62-140	High Bias			
Vinyl acetate	64.3		"	50.0		129	67-136				
Vinyl Chloride	76.1		"	50.0		152	52-130	High Bias			
Surrogate: SURR: 1,2-Dichloroethane-d4	53.8		"	50.0		108	77-125				
Surrogate: SURR: Toluene-d8	50.9		"	50.0		102	85-120				
Surrogate: SURR: p-Bromofluorobenzene	46.6		"	50.0		93.2	76-130				
LCS Dup (BI91414-BS1)						Prepared & Analyzed: 09/26/2019					
1,1,1,2-Tetrachloroethane	48.4		ug/L	50.0		96.8	75-129		7.63	30	
1,1,1-Trichloroethane	50.6		"	50.0		101	71-137		14.6	30	
1,1,2,2-Tetrachloroethane	53.2		"	50.0		106	79-129		3.53	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	85.9		"	50.0		172	58-146	High Bias	15.6	30	
1,1,2-Trichloroethane	51.2		"	50.0		102	83-123		7.39	30	
1,1-Dichloroethane	52.0		"	50.0		104	75-130		10.6	30	
1,1-Dichloroethylene	55.6		"	50.0		111	64-137		15.6	30	
1,1-Dichloropropylene	52.6		"	50.0		105	77-127		14.0	30	
1,2,3-Trichlorobenzene	42.2		"	50.0		84.4	81-140		6.09	30	
1,2,3-Trichloropropane	49.7		"	50.0		99.5	81-126		2.80	30	
1,2,4-Trichlorobenzene	41.2		"	50.0		82.5	80-141		7.58	30	
1,2,4-Trimethylbenzene	48.4		"	50.0		96.9	84-125		8.77	30	
1,2-Dibromo-3-chloropropane	51.5		"	50.0		103	74-142		3.12	30	
1,2-Dibromoethane	51.2		"	50.0		102	86-123		5.49	30	
1,2-Dichlorobenzene	48.5		"	50.0		97.0	85-122		7.27	30	
1,2-Dichloroethane	58.8		"	50.0		118	71-133		9.85	30	
1,2-Dichloropropane	48.0		"	50.0		96.0	81-122		8.29	30	
1,3,5-Trimethylbenzene	49.3		"	50.0		98.6	82-126		9.32	30	
1,3-Dichlorobenzene	43.4		"	50.0		86.8	84-124		7.56	30	
1,3-Dichloropropane	52.6		"	50.0		105	83-123		5.14	30	
1,4-Dichlorobenzene	43.7		"	50.0		87.5	84-124		7.21	30	
1,4-Dioxane	870		"	1050		82.9	10-228		0.254	30	
2,2-Dichloropropane	46.3		"	50.0		92.6	67-136		14.9	30	
2-Butanone	60.8		"	50.0		122	58-147		3.27	30	
2-Chlorotoluene	47.6		"	50.0		95.3	78-127		8.98	30	
4-Chlorotoluene	49.9		"	50.0		99.7	79-125		8.86	30	
Acetone	52.3		"	50.0		105	36-155		3.32	30	
Benzene	54.9		"	50.0		110	77-127		13.6	30	
Bromobenzene	49.6		"	50.0		99.1	77-129		5.38	30	
Bromochloromethane	55.4		"	50.0		111	74-129		12.4	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91414 - EPA 5035A

LCS Dup (BI91414-BS01)

Prepared & Analyzed: 09/26/2019

Bromodichloromethane	52.2		ug/L	50.0		104	81-124		7.61	30	
Bromoform	45.9		"	50.0		91.9	80-136		8.28	30	
Bromomethane	93.6		"	50.0		187	32-177	High Bias	11.1	30	
Carbon tetrachloride	50.8		"	50.0		102	66-143		14.1	30	
Chlorobenzene	50.7		"	50.0		101	86-120		9.13	30	
Chloroethane	78.2		"	50.0		156	51-142	High Bias	13.8	30	
Chloroform	55.0		"	50.0		110	76-131		13.3	30	
Chloromethane	65.1		"	50.0		130	49-132		14.4	30	
cis-1,2-Dichloroethylene	53.6		"	50.0		107	74-132		10.7	30	
cis-1,3-Dichloropropylene	47.1		"	50.0		94.1	81-129		9.07	30	
Dibromochloromethane	50.9		"	50.0		102	10-200		6.73	30	
Dibromomethane	54.7		"	50.0		109	83-124		4.96	30	
Dichlorodifluoromethane	45.7		"	50.0		91.4	28-158		12.4	30	
Ethyl Benzene	51.5		"	50.0		103	84-125		12.6	30	
Hexachlorobutadiene	40.4		"	50.0		80.9	83-133	Low Bias	9.72	30	
Isopropylbenzene	46.3		"	50.0		92.6	81-127		10.2	30	
Methyl tert-butyl ether (MTBE)	54.7		"	50.0		109	74-131		6.87	30	
Methylene chloride	63.7		"	50.0		127	57-141		10.6	30	
Naphthalene	44.0		"	50.0		88.0	86-141		0.547	30	
n-Butylbenzene	55.7		"	50.0		111	80-130		17.7	30	
n-Propylbenzene	48.2		"	50.0		96.4	74-136		9.85	30	
o-Xylene	52.3		"	50.0		105	83-123		10.6	30	
p- & m- Xylenes	106		"	100		106	82-128		12.0	30	
p-Isopropyltoluene	47.7		"	50.0		95.3	85-125		10.6	30	
sec-Butylbenzene	51.2		"	50.0		102	83-125		9.25	30	
Styrene	52.4		"	50.0		105	86-126		11.4	30	
tert-Butylbenzene	41.0		"	50.0		82.0	80-127		8.74	30	
Tetrachloroethylene	41.1		"	50.0		82.3	80-129		9.54	30	
Toluene	51.0		"	50.0		102	85-121		10.1	30	
trans-1,2-Dichloroethylene	54.5		"	50.0		109	72-132		12.3	30	
trans-1,3-Dichloropropylene	47.0		"	50.0		94.0	78-132		7.47	30	
Trichloroethylene	49.4		"	50.0		98.8	84-123		9.47	30	
Trichlorofluoromethane	85.9		"	50.0		172	62-140	High Bias	15.6	30	
Vinyl acetate	58.1		"	50.0		116	67-136		10.1	30	
Vinyl Chloride	64.7		"	50.0		129	52-130		16.2	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	52.2		"	50.0		104	77-125				
Surrogate: SURR: Toluene-d8	50.5		"	50.0		101	85-120				
Surrogate: SURR: p-Bromofluorobenzene	47.8		"	50.0		95.6	76-130				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91503 - EPA 5035A

Blank (BI91503-BLK1)

Prepared & Analyzed: 09/27/2019

1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet
1,1,1-Trichloroethane	ND	5.0	"
1,1,2,2-Tetrachloroethane	ND	5.0	"
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"
1,1,2-Trichloroethane	ND	5.0	"
1,1-Dichloroethane	ND	5.0	"
1,1-Dichloroethylene	ND	5.0	"
1,1-Dichloropropylene	ND	5.0	"
1,2,3-Trichlorobenzene	ND	5.0	"
1,2,3-Trichloropropane	ND	5.0	"
1,2,4-Trichlorobenzene	ND	5.0	"
1,2,4-Trimethylbenzene	ND	5.0	"
1,2-Dibromo-3-chloropropane	ND	5.0	"
1,2-Dibromoethane	ND	5.0	"
1,2-Dichlorobenzene	ND	5.0	"
1,2-Dichloroethane	ND	5.0	"
1,2-Dichloropropane	ND	5.0	"
1,3,5-Trimethylbenzene	ND	5.0	"
1,3-Dichlorobenzene	ND	5.0	"
1,3-Dichloropropane	ND	5.0	"
1,4-Dichlorobenzene	ND	5.0	"
1,4-Dioxane	ND	100	"
2,2-Dichloropropane	ND	5.0	"
2-Butanone	6.8	5.0	"
2-Chlorotoluene	ND	5.0	"
4-Chlorotoluene	ND	5.0	"
Acetone	ND	10	"
Benzene	ND	5.0	"
Bromobenzene	ND	5.0	"
Bromochloromethane	ND	5.0	"
Bromodichloromethane	ND	5.0	"
Bromoform	ND	5.0	"
Bromomethane	ND	5.0	"
Carbon tetrachloride	ND	5.0	"
Chlorobenzene	ND	5.0	"
Chloroethane	ND	5.0	"
Chloroform	ND	5.0	"
Chloromethane	ND	5.0	"
cis-1,2-Dichloroethylene	ND	5.0	"
cis-1,3-Dichloropropylene	ND	5.0	"
Dibromochloromethane	ND	5.0	"
Dibromomethane	ND	5.0	"
Dichlorodifluoromethane	ND	5.0	"
Ethyl Benzene	ND	5.0	"
Hexachlorobutadiene	ND	5.0	"
Isopropylbenzene	ND	5.0	"
Methyl tert-butyl ether (MTBE)	ND	5.0	"
Methylene chloride	ND	10	"
Naphthalene	ND	10	"
n-Butylbenzene	ND	5.0	"



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91503 - EPA 5035A

Blank (BI91503-BLK1)

Prepared & Analyzed: 09/27/2019

n-Propylbenzene	ND	5.0	ug/kg wet
o-Xylene	ND	5.0	"
p- & m- Xylenes	ND	10	"
p-Isopropyltoluene	ND	5.0	"
sec-Butylbenzene	ND	5.0	"
Styrene	ND	5.0	"
tert-Butylbenzene	ND	5.0	"
Tetrachloroethylene	ND	5.0	"
Toluene	ND	5.0	"
trans-1,2-Dichloroethylene	ND	5.0	"
trans-1,3-Dichloropropylene	ND	5.0	"
Trichloroethylene	ND	5.0	"
Trichlorofluoromethane	ND	5.0	"
Vinyl acetate	ND	5.0	"
Vinyl Chloride	ND	5.0	"
Xylenes, Total	ND	15	"

Surrogate: SURR: 1,2-Dichloroethane-d4	50.2	ug/L	50.0	100	77-125
Surrogate: SURR: Toluene-d8	50.2	"	50.0	100	85-120
Surrogate: SURR: p-Bromofluorobenzene	47.5	"	50.0	95.0	76-130

LCS (BI91503-BS1)

Prepared & Analyzed: 09/27/2019

1,1,1,2-Tetrachloroethane	44.9	ug/L	50.0	89.8	75-129
1,1,1-Trichloroethane	50.0	"	50.0	100	71-137
1,1,2,2-Tetrachloroethane	46.0	"	50.0	92.0	79-129
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	45.6	"	50.0	91.2	58-146
1,1,2-Trichloroethane	46.6	"	50.0	93.1	83-123
1,1-Dichloroethane	46.2	"	50.0	92.4	75-130
1,1-Dichloroethylene	33.0	"	50.0	66.0	64-137
1,1-Dichloropropylene	48.3	"	50.0	96.7	77-127
1,2,3-Trichlorobenzene	54.6	"	50.0	109	81-140
1,2,3-Trichloropropane	46.6	"	50.0	93.3	81-126
1,2,4-Trichlorobenzene	53.7	"	50.0	107	80-141
1,2,4-Trimethylbenzene	44.3	"	50.0	88.6	84-125
1,2-Dibromo-3-chloropropane	39.6	"	50.0	79.2	74-142
1,2-Dibromoethane	49.5	"	50.0	99.1	86-123
1,2-Dichlorobenzene	45.8	"	50.0	91.5	85-122
1,2-Dichloroethane	45.2	"	50.0	90.5	71-133
1,2-Dichloropropane	43.3	"	50.0	86.7	81-122
1,3,5-Trimethylbenzene	44.8	"	50.0	89.6	82-126
1,3-Dichlorobenzene	45.6	"	50.0	91.2	84-124
1,3-Dichloropropane	45.4	"	50.0	90.8	83-123
1,4-Dichlorobenzene	47.2	"	50.0	94.4	84-124
1,4-Dioxane	922	"	1050	87.8	10-228
2,2-Dichloropropane	49.1	"	50.0	98.2	67-136
2-Butanone	71.5	"	50.0	143	58-147
2-Chlorotoluene	43.8	"	50.0	87.6	78-127
4-Chlorotoluene	42.9	"	50.0	85.9	79-125
Acetone	40.2	"	50.0	80.4	36-155
Benzene	48.2	"	50.0	96.5	77-127
Bromobenzene	43.0	"	50.0	86.1	77-129



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91503 - EPA 5035A											
LCS (BI91503-BS1)						Prepared & Analyzed: 09/27/2019					
Bromochloromethane	46.7		ug/L	50.0		93.3	74-129				
Bromodichloromethane	42.4		"	50.0		84.9	81-124				
Bromoform	45.1		"	50.0		90.3	80-136				
Bromomethane	50.9		"	50.0		102	32-177				
Carbon tetrachloride	47.1		"	50.0		94.1	66-143				
Chlorobenzene	46.4		"	50.0		92.8	86-120				
Chloroethane	43.4		"	50.0		86.8	51-142				
Chloroform	48.4		"	50.0		96.7	76-131				
Chloromethane	43.2		"	50.0		86.3	49-132				
cis-1,2-Dichloroethylene	46.7		"	50.0		93.3	74-132				
cis-1,3-Dichloropropylene	46.4		"	50.0		92.8	81-129				
Dibromochloromethane	47.1		"	50.0		94.2	10-200				
Dibromomethane	46.1		"	50.0		92.1	83-124				
Dichlorodifluoromethane	90.6		"	50.0		181	28-158	High Bias			
Ethyl Benzene	43.6		"	50.0		87.3	84-125				
Hexachlorobutadiene	53.3		"	50.0		107	83-133				
Isopropylbenzene	44.2		"	50.0		88.5	81-127				
Methyl tert-butyl ether (MTBE)	61.2		"	50.0		122	74-131				
Methylene chloride	51.2		"	50.0		102	57-141				
Naphthalene	51.4		"	50.0		103	86-141				
n-Butylbenzene	42.4		"	50.0		84.8	80-130				
n-Propylbenzene	41.8		"	50.0		83.6	74-136				
o-Xylene	43.2		"	50.0		86.4	83-123				
p- & m- Xylenes	84.7		"	100		84.7	82-128				
p-Isopropyltoluene	46.6		"	50.0		93.2	85-125				
sec-Butylbenzene	46.3		"	50.0		92.6	83-125				
Styrene	45.6		"	50.0		91.1	86-126				
tert-Butylbenzene	45.2		"	50.0		90.4	80-127				
Tetrachloroethylene	48.1		"	50.0		96.3	80-129				
Toluene	44.0		"	50.0		87.9	85-121				
trans-1,2-Dichloroethylene	48.4		"	50.0		96.9	72-132				
trans-1,3-Dichloropropylene	40.8		"	50.0		81.6	78-132				
Trichloroethylene	46.1		"	50.0		92.2	84-123				
Trichlorofluoromethane	46.0		"	50.0		92.0	62-140				
Vinyl acetate	57.2		"	50.0		114	67-136				
Vinyl Chloride	40.5		"	50.0		81.0	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	49.4		"	50.0		98.8	77-125				
Surrogate: SURR: Toluene-d8	48.5		"	50.0		97.0	85-120				
Surrogate: SURR: p-Bromofluorobenzene	48.4		"	50.0		96.8	76-130				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91503 - EPA 5035A											
LCS Dup (BI91503-BSD1)						Prepared & Analyzed: 09/27/2019					
1,1,1,2-Tetrachloroethane	45.8		ug/L	50.0		91.6	75-129		1.99	30	
1,1,1-Trichloroethane	51.8		"	50.0		104	71-137		3.58	30	
1,1,2,2-Tetrachloroethane	46.5		"	50.0		93.0	79-129		0.995	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	46.9		"	50.0		93.8	58-146		2.77	30	
1,1,2-Trichloroethane	46.5		"	50.0		93.1	83-123		0.0430	30	
1,1-Dichloroethane	48.1		"	50.0		96.3	75-130		4.05	30	
1,1-Dichloroethylene	34.5		"	50.0		69.0	64-137		4.44	30	
1,1-Dichloropropylene	50.0		"	50.0		100	77-127		3.42	30	
1,2,3-Trichlorobenzene	56.8		"	50.0		114	81-140		3.93	30	
1,2,3-Trichloropropane	46.8		"	50.0		93.5	81-126		0.236	30	
1,2,4-Trichlorobenzene	56.1		"	50.0		112	80-141		4.26	30	
1,2,4-Trimethylbenzene	46.6		"	50.0		93.2	84-125		5.10	30	
1,2-Dibromo-3-chloropropane	40.6		"	50.0		81.1	74-142		2.40	30	
1,2-Dibromoethane	50.0		"	50.0		100	86-123		0.884	30	
1,2-Dichlorobenzene	47.7		"	50.0		95.4	85-122		4.17	30	
1,2-Dichloroethane	46.0		"	50.0		92.1	71-133		1.77	30	
1,2-Dichloropropane	44.4		"	50.0		88.9	81-122		2.48	30	
1,3,5-Trimethylbenzene	46.9		"	50.0		93.9	82-126		4.64	30	
1,3-Dichlorobenzene	47.8		"	50.0		95.5	84-124		4.69	30	
1,3-Dichloropropane	46.0		"	50.0		92.0	83-123		1.36	30	
1,4-Dichlorobenzene	49.0		"	50.0		98.1	84-124		3.80	30	
1,4-Dioxane	931		"	1050		88.7	10-228		0.999	30	
2,2-Dichloropropane	51.2		"	50.0		102	67-136		4.31	30	
2-Butanone	70.7		"	50.0		141	58-147		1.10	30	
2-Chlorotoluene	46.2		"	50.0		92.4	78-127		5.24	30	
4-Chlorotoluene	44.8		"	50.0		89.6	79-125		4.24	30	
Acetone	39.1		"	50.0		78.2	36-155		2.72	30	
Benzene	50.4		"	50.0		101	77-127		4.32	30	
Bromobenzene	44.8		"	50.0		89.7	77-129		4.12	30	
Bromochloromethane	47.9		"	50.0		95.9	74-129		2.69	30	
Bromodichloromethane	43.3		"	50.0		86.6	81-124		2.01	30	
Bromoform	44.7		"	50.0		89.4	80-136		0.980	30	
Bromomethane	53.1		"	50.0		106	32-177		4.27	30	
Carbon tetrachloride	48.7		"	50.0		97.3	66-143		3.32	30	
Chlorobenzene	48.2		"	50.0		96.4	86-120		3.83	30	
Chloroethane	46.4		"	50.0		92.9	51-142		6.81	30	
Chloroform	50.6		"	50.0		101	76-131		4.51	30	
Chloromethane	43.8		"	50.0		87.5	49-132		1.43	30	
cis-1,2-Dichloroethylene	48.7		"	50.0		97.4	74-132		4.28	30	
cis-1,3-Dichloropropylene	47.3		"	50.0		94.7	81-129		1.96	30	
Dibromochloromethane	47.2		"	50.0		94.5	10-200		0.254	30	
Dibromomethane	46.1		"	50.0		92.2	83-124		0.0868	30	
Dichlorodifluoromethane	94.6		"	50.0		189	28-158	High Bias	4.31	30	
Ethyl Benzene	45.7		"	50.0		91.4	84-125		4.66	30	
Hexachlorobutadiene	55.7		"	50.0		111	83-133		4.26	30	
Isopropylbenzene	46.9		"	50.0		93.8	81-127		5.79	30	
Methyl tert-butyl ether (MTBE)	62.0		"	50.0		124	74-131		1.33	30	
Methylene chloride	53.3		"	50.0		107	57-141		4.00	30	
Naphthalene	52.3		"	50.0		105	86-141		1.76	30	
n-Butylbenzene	44.3		"	50.0		88.6	80-130		4.41	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	Limit	Flag
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Batch BI91503 - EPA 5035A

LCS Dup (BI91503-BSD1)

Prepared & Analyzed: 09/27/2019

n-Propylbenzene	44.2		ug/L	50.0		88.5	74-136		5.67	30	
o-Xylene	45.2		"	50.0		90.3	83-123		4.46	30	
p- & m- Xylenes	88.7		"	100		88.7	82-128		4.57	30	
p-Isopropyltoluene	48.8		"	50.0		97.5	85-125		4.55	30	
sec-Butylbenzene	48.9		"	50.0		97.9	83-125		5.52	30	
Styrene	47.2		"	50.0		94.4	86-126		3.58	30	
tert-Butylbenzene	47.6		"	50.0		95.2	80-127		5.17	30	
Tetrachloroethylene	49.8		"	50.0		99.6	80-129		3.43	30	
Toluene	45.8		"	50.0		91.6	85-121		4.12	30	
trans-1,2-Dichloroethylene	49.3		"	50.0		98.6	72-132		1.80	30	
trans-1,3-Dichloropropylene	41.7		"	50.0		83.5	78-132		2.20	30	
Trichloroethylene	48.2		"	50.0		96.5	84-123		4.56	30	
Trichlorofluoromethane	47.3		"	50.0		94.5	62-140		2.77	30	
Vinyl acetate	58.9		"	50.0		118	67-136		2.97	30	
Vinyl Chloride	41.1		"	50.0		82.3	52-130		1.57	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	48.7		"	50.0		97.3	77-125				
Surrogate: SURR: Toluene-d8	48.5		"	50.0		96.9	85-120				
Surrogate: SURR: p-Bromofluorobenzene	48.7		"	50.0		97.4	76-130				

Batch BI91611 - EPA 5035A

Blank (BI91611-BLK1)

Prepared & Analyzed: 09/30/2019

1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet								
1,1,1-Trichloroethane	ND	5.0	"								
1,1,2,2-Tetrachloroethane	ND	5.0	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"								
1,1,2-Trichloroethane	ND	5.0	"								
1,1-Dichloroethane	ND	5.0	"								
1,1-Dichloroethylene	ND	5.0	"								
1,1-Dichloropropylene	ND	5.0	"								
1,2,3-Trichlorobenzene	ND	5.0	"								
1,2,3-Trichloropropane	ND	5.0	"								
1,2,4-Trichlorobenzene	ND	5.0	"								
1,2,4-Trimethylbenzene	ND	5.0	"								
1,2-Dibromo-3-chloropropane	ND	5.0	"								
1,2-Dibromoethane	ND	5.0	"								
1,2-Dichlorobenzene	ND	5.0	"								
1,2-Dichloroethane	ND	5.0	"								
1,2-Dichloropropane	ND	5.0	"								
1,3,5-Trimethylbenzene	ND	5.0	"								
1,3-Dichlorobenzene	ND	5.0	"								
1,3-Dichloropropane	ND	5.0	"								
1,4-Dichlorobenzene	ND	5.0	"								
1,4-Dioxane	ND	100	"								
2,2-Dichloropropane	ND	5.0	"								
2-Butanone	ND	5.0	"								
2-Chlorotoluene	ND	5.0	"								
4-Chlorotoluene	ND	5.0	"								
Acetone	ND	10	"								
Benzene	ND	5.0	"								
Bromobenzene	ND	5.0	"								



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91611 - EPA 5035A

Blank (BI91611-BLK1)

Prepared & Analyzed: 09/30/2019

Bromochloromethane	ND	5.0	ug/kg wet								
Bromodichloromethane	ND	5.0	"								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dibromomethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Ethyl Benzene	ND	5.0	"								
Hexachlorobutadiene	ND	5.0	"								
Isopropylbenzene	ND	5.0	"								
Methyl tert-butyl ether (MTBE)	ND	5.0	"								
Methylene chloride	ND	10	"								
Naphthalene	ND	10	"								
n-Butylbenzene	ND	5.0	"								
n-Propylbenzene	ND	5.0	"								
o-Xylene	ND	5.0	"								
p- & m- Xylenes	ND	10	"								
p-Isopropyltoluene	ND	5.0	"								
sec-Butylbenzene	ND	5.0	"								
Styrene	ND	5.0	"								
tert-Butylbenzene	ND	5.0	"								
Tetrachloroethylene	ND	5.0	"								
Toluene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl acetate	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Xylenes, Total	ND	15	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	54.0		ug/L	50.0		108	77-125				
Surrogate: SURR: Toluene-d8	50.1		"	50.0		100	85-120				
Surrogate: SURR: p-Bromofluorobenzene	47.1		"	50.0		94.3	76-130				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91611 - EPA 5035A

Blank (BI91611-BLK2)

Prepared & Analyzed: 09/30/2019

1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet
1,1,1-Trichloroethane	ND	5.0	"
1,1,2,2-Tetrachloroethane	ND	5.0	"
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"
1,1,2-Trichloroethane	ND	5.0	"
1,1-Dichloroethane	ND	5.0	"
1,1-Dichloroethylene	ND	5.0	"
1,1-Dichloropropylene	ND	5.0	"
1,2,3-Trichlorobenzene	ND	5.0	"
1,2,3-Trichloropropane	ND	5.0	"
1,2,4-Trichlorobenzene	ND	5.0	"
1,2,4-Trimethylbenzene	ND	5.0	"
1,2-Dibromo-3-chloropropane	ND	5.0	"
1,2-Dibromoethane	ND	5.0	"
1,2-Dichlorobenzene	ND	5.0	"
1,2-Dichloroethane	ND	5.0	"
1,2-Dichloropropane	ND	5.0	"
1,3,5-Trimethylbenzene	ND	5.0	"
1,3-Dichlorobenzene	ND	5.0	"
1,3-Dichloropropane	ND	5.0	"
1,4-Dichlorobenzene	ND	5.0	"
1,4-Dioxane	ND	100	"
2,2-Dichloropropane	ND	5.0	"
2-Butanone	5.5	5.0	"
2-Chlorotoluene	ND	5.0	"
4-Chlorotoluene	ND	5.0	"
Acetone	ND	10	"
Benzene	ND	5.0	"
Bromobenzene	ND	5.0	"
Bromochloromethane	ND	5.0	"
Bromodichloromethane	ND	5.0	"
Bromoform	ND	5.0	"
Bromomethane	ND	5.0	"
Carbon tetrachloride	ND	5.0	"
Chlorobenzene	ND	5.0	"
Chloroethane	ND	5.0	"
Chloroform	ND	5.0	"
Chloromethane	ND	5.0	"
cis-1,2-Dichloroethylene	ND	5.0	"
cis-1,3-Dichloropropylene	ND	5.0	"
Dibromochloromethane	ND	5.0	"
Dibromomethane	ND	5.0	"
Dichlorodifluoromethane	ND	5.0	"
Ethyl Benzene	ND	5.0	"
Hexachlorobutadiene	ND	5.0	"
Isopropylbenzene	ND	5.0	"
Methyl tert-butyl ether (MTBE)	ND	5.0	"
Methylene chloride	ND	10	"
Naphthalene	ND	10	"
n-Butylbenzene	ND	5.0	"



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91611 - EPA 5035A

Blank (BI91611-BLK2)

Prepared & Analyzed: 09/30/2019

n-Propylbenzene	ND	5.0	ug/kg wet
o-Xylene	ND	5.0	"
p- & m- Xylenes	ND	10	"
p-Isopropyltoluene	ND	5.0	"
sec-Butylbenzene	ND	5.0	"
Styrene	ND	5.0	"
tert-Butylbenzene	ND	5.0	"
Tetrachloroethylene	ND	5.0	"
Toluene	ND	5.0	"
trans-1,2-Dichloroethylene	ND	5.0	"
trans-1,3-Dichloropropylene	ND	5.0	"
Trichloroethylene	ND	5.0	"
Trichlorofluoromethane	ND	5.0	"
Vinyl acetate	ND	5.0	"
Vinyl Chloride	ND	5.0	"
Xylenes, Total	ND	15	"

Surrogate: SURR: 1,2-Dichloroethane-d4	55.6	ug/L	50.0	111	77-125
Surrogate: SURR: Toluene-d8	49.7	"	50.0	99.4	85-120
Surrogate: SURR: p-Bromofluorobenzene	47.8	"	50.0	95.6	76-130

LCS (BI91611-BS1)

Prepared & Analyzed: 09/30/2019

1,1,1,2-Tetrachloroethane	46.0	ug/L	50.0	91.9	75-129
1,1,1-Trichloroethane	54.8	"	50.0	110	71-137
1,1,2,2-Tetrachloroethane	45.1	"	50.0	90.3	79-129
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	92.0	"	50.0	184	58-146 High Bias
1,1,2-Trichloroethane	45.9	"	50.0	91.9	83-123
1,1-Dichloroethane	53.3	"	50.0	107	75-130
1,1-Dichloroethylene	60.3	"	50.0	121	64-137
1,1-Dichloropropylene	56.4	"	50.0	113	77-127
1,2,3-Trichlorobenzene	39.8	"	50.0	79.6	81-140 Low Bias
1,2,3-Trichloropropane	44.7	"	50.0	89.4	81-126
1,2,4-Trichlorobenzene	40.4	"	50.0	80.8	80-141
1,2,4-Trimethylbenzene	46.2	"	50.0	92.5	84-125
1,2-Dibromo-3-chloropropane	45.1	"	50.0	90.2	74-142
1,2-Dibromoethane	46.7	"	50.0	93.4	86-123
1,2-Dichlorobenzene	45.2	"	50.0	90.5	85-122
1,2-Dichloroethane	56.4	"	50.0	113	71-133
1,2-Dichloropropane	44.8	"	50.0	89.6	81-122
1,3,5-Trimethylbenzene	47.2	"	50.0	94.4	82-126
1,3-Dichlorobenzene	41.8	"	50.0	83.6	84-124 Low Bias
1,3-Dichloropropane	46.3	"	50.0	92.7	83-123
1,4-Dichlorobenzene	41.8	"	50.0	83.6	84-124 Low Bias
1,4-Dioxane	703	"	1050	67.0	10-228
2,2-Dichloropropane	50.7	"	50.0	101	67-136
2-Butanone	55.7	"	50.0	111	58-147
2-Chlorotoluene	45.1	"	50.0	90.3	78-127
4-Chlorotoluene	47.1	"	50.0	94.1	79-125
Acetone	46.3	"	50.0	92.6	36-155
Benzene	56.5	"	50.0	113	77-127
Bromobenzene	45.1	"	50.0	90.2	77-129



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91611 - EPA 5035A											
LCS (BI91611-BS1)						Prepared & Analyzed: 09/30/2019					
Bromochloromethane	56.6		ug/L	50.0		113	74-129				
Bromodichloromethane	48.9		"	50.0		97.8	81-124				
Bromoform	42.7		"	50.0		85.4	80-136				
Bromomethane	104		"	50.0		207	32-177	High Bias			
Carbon tetrachloride	54.6		"	50.0		109	66-143				
Chlorobenzene	48.6		"	50.0		97.1	86-120				
Chloroethane	82.1		"	50.0		164	51-142	High Bias			
Chloroform	54.8		"	50.0		110	76-131				
Chloromethane	70.3		"	50.0		141	49-132	High Bias			
cis-1,2-Dichloroethylene	54.8		"	50.0		110	74-132				
cis-1,3-Dichloropropylene	44.4		"	50.0		88.8	81-129				
Dibromochloromethane	46.6		"	50.0		93.2	10-200				
Dibromomethane	49.3		"	50.0		98.6	83-124				
Dichlorodifluoromethane	62.7		"	50.0		125	28-158				
Ethyl Benzene	50.8		"	50.0		102	84-125				
Hexachlorobutadiene	40.5		"	50.0		81.0	83-133	Low Bias			
Isopropylbenzene	44.7		"	50.0		89.3	81-127				
Methyl tert-butyl ether (MTBE)	50.7		"	50.0		101	74-131				
Methylene chloride	62.4		"	50.0		125	57-141				
Naphthalene	38.7		"	50.0		77.4	86-141	Low Bias			
n-Butylbenzene	57.4		"	50.0		115	80-130				
n-Propylbenzene	46.4		"	50.0		92.9	74-136				
o-Xylene	50.0		"	50.0		100	83-123				
p- & m- Xylenes	104		"	100		104	82-128				
p-Isopropyltoluene	47.0		"	50.0		93.9	85-125				
sec-Butylbenzene	49.1		"	50.0		98.2	83-125				
Styrene	50.2		"	50.0		100	86-126				
tert-Butylbenzene	39.4		"	50.0		78.8	80-127	Low Bias			
Tetrachloroethylene	41.3		"	50.0		82.5	80-129				
Toluene	49.6		"	50.0		99.2	85-121				
trans-1,2-Dichloroethylene	56.6		"	50.0		113	72-132				
trans-1,3-Dichloropropylene	43.2		"	50.0		86.3	78-132				
Trichloroethylene	48.9		"	50.0		97.8	84-123				
Trichlorofluoromethane	92.0		"	50.0		184	62-140	High Bias			
Vinyl acetate	54.9		"	50.0		110	67-136				
Vinyl Chloride	74.8		"	50.0		150	52-130	High Bias			
Surrogate: SURR: 1,2-Dichloroethane-d4	54.0		"	50.0		108	77-125				
Surrogate: SURR: Toluene-d8	50.2		"	50.0		100	85-120				
Surrogate: SURR: p-Bromofluorobenzene	47.4		"	50.0		94.8	76-130				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91611 - EPA 5035A											
LCS Dup (BI91611-BSD1)						Prepared & Analyzed: 09/30/2019					
1,1,1,2-Tetrachloroethane	48.4		ug/L	50.0		96.9	75-129		5.27	30	
1,1,1-Trichloroethane	57.2		"	50.0		114	71-137		4.30	30	
1,1,2,2-Tetrachloroethane	49.3		"	50.0		98.6	79-129		8.85	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	98.6		"	50.0		197	58-146	High Bias	6.89	30	
1,1,2-Trichloroethane	48.5		"	50.0		97.0	83-123		5.48	30	
1,1-Dichloroethane	55.7		"	50.0		111	75-130		4.41	30	
1,1-Dichloroethylene	63.4		"	50.0		127	64-137		5.06	30	
1,1-Dichloropropylene	58.8		"	50.0		118	77-127		4.08	30	
1,2,3-Trichlorobenzene	42.8		"	50.0		85.6	81-140		7.31	30	
1,2,3-Trichloropropane	47.4		"	50.0		94.9	81-126		5.97	30	
1,2,4-Trichlorobenzene	43.1		"	50.0		86.1	80-141		6.42	30	
1,2,4-Trimethylbenzene	48.8		"	50.0		97.6	84-125		5.39	30	
1,2-Dibromo-3-chloropropane	49.4		"	50.0		98.7	74-142		9.04	30	
1,2-Dibromoethane	49.3		"	50.0		98.6	86-123		5.44	30	
1,2-Dichlorobenzene	48.4		"	50.0		96.7	85-122		6.67	30	
1,2-Dichloroethane	61.3		"	50.0		123	71-133		8.40	30	
1,2-Dichloropropane	48.6		"	50.0		97.2	81-122		8.07	30	
1,3,5-Trimethylbenzene	49.5		"	50.0		99.0	82-126		4.78	30	
1,3-Dichlorobenzene	43.5		"	50.0		86.9	84-124		3.94	30	
1,3-Dichloropropane	51.0		"	50.0		102	83-123		9.52	30	
1,4-Dichlorobenzene	43.8		"	50.0		87.5	84-124		4.58	30	
1,4-Dioxane	381		"	1050		36.3	10-228		59.5	30	Non-dir.
2,2-Dichloropropane	53.5		"	50.0		107	67-136		5.53	30	
2-Butanone	57.9		"	50.0		116	58-147		3.84	30	
2-Chlorotoluene	47.4		"	50.0		94.9	78-127		4.95	30	
4-Chlorotoluene	49.6		"	50.0		99.1	79-125		5.15	30	
Acetone	50.6		"	50.0		101	36-155		8.88	30	
Benzene	59.6		"	50.0		119	77-127		5.39	30	
Bromobenzene	48.0		"	50.0		96.0	77-129		6.23	30	
Bromochloromethane	59.3		"	50.0		119	74-129		4.56	30	
Bromodichloromethane	52.8		"	50.0		106	81-124		7.73	30	
Bromoform	47.2		"	50.0		94.3	80-136		9.97	30	
Bromomethane	115		"	50.0		231	32-177	High Bias	10.7	30	
Carbon tetrachloride	59.4		"	50.0		119	66-143		8.30	30	
Chlorobenzene	51.6		"	50.0		103	86-120		6.03	30	
Chloroethane	86.0		"	50.0		172	51-142	High Bias	4.57	30	
Chloroform	58.4		"	50.0		117	76-131		6.32	30	
Chloromethane	75.8		"	50.0		152	49-132	High Bias	7.51	30	
cis-1,2-Dichloroethylene	57.9		"	50.0		116	74-132		5.43	30	
cis-1,3-Dichloropropylene	47.2		"	50.0		94.4	81-129		6.09	30	
Dibromochloromethane	51.2		"	50.0		102	10-200		9.35	30	
Dibromomethane	52.8		"	50.0		106	83-124		6.87	30	
Dichlorodifluoromethane	65.8		"	50.0		132	28-158		4.93	30	
Ethyl Benzene	53.4		"	50.0		107	84-125		4.88	30	
Hexachlorobutadiene	42.3		"	50.0		84.6	83-133		4.37	30	
Isopropylbenzene	46.9		"	50.0		93.7	81-127		4.79	30	
Methyl tert-butyl ether (MTBE)	54.9		"	50.0		110	74-131		8.01	30	
Methylene chloride	68.7		"	50.0		137	57-141		9.73	30	
Naphthalene	41.1		"	50.0		82.1	86-141	Low Bias	5.97	30	
n-Butylbenzene	56.8		"	50.0		114	80-130		1.09	30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91611 - EPA 5035A

LCS Dup (BI91611-BSD1)

Prepared & Analyzed: 09/30/2019

n-Propylbenzene	48.8		ug/L	50.0		97.7	74-136		5.06	30	
o-Xylene	52.8		"	50.0		106	83-123		5.37	30	
p- & m- Xylenes	109		"	100		109	82-128		4.83	30	
p-Isopropyltoluene	49.0		"	50.0		98.1	85-125		4.33	30	
sec-Butylbenzene	51.4		"	50.0		103	83-125		4.50	30	
Styrene	53.2		"	50.0		106	86-126		5.73	30	
tert-Butylbenzene	41.3		"	50.0		82.6	80-127		4.66	30	
Tetrachloroethylene	43.2		"	50.0		86.5	80-129		4.66	30	
Toluene	51.4		"	50.0		103	85-121		3.57	30	
trans-1,2-Dichloroethylene	60.1		"	50.0		120	72-132		5.91	30	
trans-1,3-Dichloropropylene	47.0		"	50.0		93.9	78-132		8.46	30	
Trichloroethylene	51.7		"	50.0		103	84-123		5.53	30	
Trichlorofluoromethane	98.6		"	50.0		197	62-140	High Bias	6.89	30	
Vinyl acetate	59.4		"	50.0		119	67-136		8.01	30	
Vinyl Chloride	76.3		"	50.0		153	52-130	High Bias	2.03	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	53.3		"	50.0		107	77-125				
Surrogate: SURR: Toluene-d8	49.8		"	50.0		99.6	85-120				
Surrogate: SURR: p-Bromofluorobenzene	47.1		"	50.0		94.1	76-130				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91302 - EPA 3510C											
Blank (BI91302-BLK1)										Prepared & Analyzed: 09/25/2019	
1,2,4-Trichlorobenzene	ND	5.00	ug/L								
1,2-Dichlorobenzene	ND	5.00	"								
1,3-Dichlorobenzene	ND	5.00	"								
1,4-Dichlorobenzene	ND	5.00	"								
2,4,5-Trichlorophenol	ND	5.00	"								
2,4,6-Trichlorophenol	ND	5.00	"								
2,4-Dichlorophenol	ND	5.00	"								
2,4-Dimethylphenol	ND	5.00	"								
2,4-Dinitrophenol	ND	5.00	"								
2,4-Dinitrotoluene	ND	5.00	"								
2,6-Dinitrotoluene	ND	5.00	"								
2-Chloronaphthalene	ND	5.00	"								
2-Chlorophenol	ND	5.00	"								
2-Methylnaphthalene	ND	5.00	"								
2-Methylphenol	ND	5.00	"								
2-Nitroaniline	ND	5.00	"								
2-Nitrophenol	ND	5.00	"								
3- & 4-Methylphenols	ND	5.00	"								
3,3-Dichlorobenzidine	ND	5.00	"								
3-Nitroaniline	ND	5.00	"								
4,6-Dinitro-2-methylphenol	ND	5.00	"								
4-Bromophenyl phenyl ether	ND	5.00	"								
4-Chloro-3-methylphenol	ND	5.00	"								
4-Chloroaniline	ND	5.00	"								
4-Chlorophenyl phenyl ether	ND	5.00	"								
4-Nitroaniline	ND	5.00	"								
4-Nitrophenol	ND	5.00	"								
Acenaphthene	ND	0.0500	"								
Acenaphthylene	ND	0.0500	"								
Aniline	ND	5.00	"								
Anthracene	ND	0.0500	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Benzyl alcohol	ND	5.00	"								
Benzyl butyl phthalate	ND	5.00	"								
Bis(2-chloroethoxy)methane	ND	5.00	"								
Bis(2-chloroethyl)ether	ND	5.00	"								
Bis(2-chloroisopropyl)ether	ND	5.00	"								
Bis(2-ethylhexyl)phthalate	ND	0.500	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Dibenzofuran	ND	5.00	"								
Diethyl phthalate	ND	5.00	"								
Dimethyl phthalate	ND	5.00	"								
Di-n-butyl phthalate	ND	5.00	"								
Di-n-octyl phthalate	ND	5.00	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91302 - EPA 3510C

Blank (BI91302-BLK1)

Prepared & Analyzed: 09/25/2019

Hexachlorobenzene	ND	0.0200	ug/L
Hexachlorobutadiene	ND	0.500	"
Hexachlorocyclopentadiene	ND	5.00	"
Hexachloroethane	ND	0.500	"
Indeno(1,2,3-cd)pyrene	ND	0.0500	"
Isophorone	ND	5.00	"
Naphthalene	ND	0.0500	"
Nitrobenzene	ND	0.250	"
N-Nitrosodimethylamine	ND	0.500	"
N-nitroso-di-n-propylamine	ND	5.00	"
N-Nitrosodiphenylamine	ND	5.00	"
Pentachlorophenol	ND	0.250	"
Phenanthrene	ND	0.0500	"
Phenol	ND	5.00	"
Pyrene	ND	0.0500	"
Pyridine	ND	5.00	"

Surrogate: SURR: 2-Fluorophenol	17.2	"	50.0	34.4	19.7-63.1
Surrogate: SURR: Phenol-d5	9.21	"	50.0	18.4	10.1-41.7
Surrogate: SURR: Nitrobenzene-d5	17.5	"	25.0	70.2	50.2-113
Surrogate: SURR: 2-Fluorobiphenyl	16.9	"	25.0	67.7	39.9-105
Surrogate: SURR: 2,4,6-Tribromophenol	38.8	"	50.0	77.6	39.3-151
Surrogate: SURR: Terphenyl-d14	19.9	"	25.0	79.4	30.7-106

Blank (BI91302-BLK2)

Prepared: 09/25/2019 Analyzed: 09/26/2019

Acenaphthene	ND	0.0500	ug/L
Acenaphthylene	ND	0.0500	"
Anthracene	ND	0.0500	"
Benzo(a)anthracene	ND	0.0500	"
Benzo(a)pyrene	ND	0.0500	"
Benzo(b)fluoranthene	ND	0.0500	"
Benzo(g,h,i)perylene	ND	0.0500	"
Benzo(k)fluoranthene	ND	0.0500	"
Bis(2-ethylhexyl)phthalate	ND	0.500	"
Chrysene	ND	0.0500	"
Dibenzo(a,h)anthracene	ND	0.0500	"
Fluoranthene	ND	0.0500	"
Fluorene	ND	0.0500	"
Hexachlorobenzene	ND	0.0200	"
Hexachlorobutadiene	ND	0.500	"
Hexachloroethane	ND	0.500	"
Indeno(1,2,3-cd)pyrene	ND	0.0500	"
Naphthalene	ND	0.0500	"
Nitrobenzene	ND	0.250	"
N-Nitrosodimethylamine	ND	0.500	"
Pentachlorophenol	ND	0.250	"
Phenanthrene	ND	0.0500	"
Pyrene	ND	0.0500	"



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91302 - EPA 3510C											
LCS (BI91302-BS1)						Prepared & Analyzed: 09/25/2019					
1,2,4-Trichlorobenzene	13.2	5.00	ug/L	25.0		52.6	35-91				
1,2-Dichlorobenzene	12.6	5.00	"	25.0		50.2	42-85				
1,3-Dichlorobenzene	12.1	5.00	"	25.0		48.3	45-80				
1,4-Dichlorobenzene	12.6	5.00	"	25.0		50.2	42-82				
2,4,5-Trichlorophenol	13.7	5.00	"	25.0		54.6	36-112				
2,4,6-Trichlorophenol	14.9	5.00	"	25.0		59.4	41-107				
2,4-Dichlorophenol	15.2	5.00	"	25.0		60.8	43-92				
2,4-Dimethylphenol	14.0	5.00	"	25.0		56.1	25-92				
2,4-Dinitrophenol	16.1	5.00	"	25.0		64.6	10-149				
2,4-Dinitrotoluene	17.7	5.00	"	25.0		70.8	41-114				
2,6-Dinitrotoluene	17.3	5.00	"	25.0		69.0	49-106				
2-Chloronaphthalene	13.2	5.00	"	25.0		52.6	40-96				
2-Chlorophenol	13.3	5.00	"	25.0		53.4	35-84				
2-Methylnaphthalene	15.4	5.00	"	25.0		61.7	33-101				
2-Methylphenol	9.81	5.00	"	25.0		39.2	10-90				
2-Nitroaniline	16.7	5.00	"	25.0		66.6	31-122				
2-Nitrophenol	16.7	5.00	"	25.0		67.0	37-97				
3- & 4-Methylphenols	7.89	5.00	"	25.0		31.6	10-101				
3,3-Dichlorobenzidine	7.94	5.00	"	25.0		31.8	25-155				
3-Nitroaniline	14.0	5.00	"	25.0		56.2	29-128				
4,6-Dinitro-2-methylphenol	20.1	5.00	"	25.0		80.2	10-135				
4-Bromophenyl phenyl ether	15.6	5.00	"	25.0		62.5	38-116				
4-Chloro-3-methylphenol	15.4	5.00	"	25.0		61.8	28-101				
4-Chloroaniline	12.3	5.00	"	25.0		49.1	10-154				
4-Chlorophenyl phenyl ether	15.6	5.00	"	25.0		62.3	34-112				
4-Nitroaniline	17.0	5.00	"	25.0		68.0	15-143				
4-Nitrophenol	7.41	5.00	"	25.0		29.6	10-112				
Acenaphthene	14.1	0.0500	"	25.0		56.6	24-114				
Acenaphthylene	14.1	0.0500	"	25.0		56.3	26-112				
Aniline	9.49	5.00	"	25.0		38.0	10-107				
Anthracene	17.4	0.0500	"	25.0		69.6	35-114				
Benzo(a)anthracene	16.9	0.0500	"	25.0		67.7	38-127				
Benzo(a)pyrene	16.2	0.0500	"	25.0		64.9	30-146				
Benzo(b)fluoranthene	16.3	0.0500	"	25.0		65.1	36-145				
Benzo(g,h,i)perylene	17.5	0.0500	"	25.0		70.0	10-163				
Benzo(k)fluoranthene	16.9	0.0500	"	25.0		67.5	16-149				
Benzyl alcohol	9.75	5.00	"	25.0		39.0	18-75				
Benzyl butyl phthalate	17.4	5.00	"	25.0		69.5	28-129				
Bis(2-chloroethoxy)methane	14.8	5.00	"	25.0		59.4	27-112				
Bis(2-chloroethyl)ether	13.7	5.00	"	25.0		54.8	24-114				
Bis(2-chloroisopropyl)ether	16.9	5.00	"	25.0		67.7	21-124				
Bis(2-ethylhexyl)phthalate	18.7	0.500	"	25.0		74.8	10-171				
Chrysene	17.0	0.0500	"	25.0		68.2	33-120				
Dibenzo(a,h)anthracene	17.3	0.0500	"	25.0		69.4	10-149				
Dibenzofuran	15.0	5.00	"	25.0		60.0	42-105				
Diethyl phthalate	16.8	5.00	"	25.0		67.2	38-112				
Dimethyl phthalate	16.1	5.00	"	25.0		64.4	49-106				
Di-n-butyl phthalate	16.8	5.00	"	25.0		67.3	36-110				
Di-n-octyl phthalate	18.2	5.00	"	25.0		72.6	12-149				
Fluoranthene	17.0	0.0500	"	25.0		68.1	33-126				
Fluorene	15.7	0.0500	"	25.0		62.8	28-117				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91302 - EPA 3510C

LCS (BI91302-BS1)

Prepared & Analyzed: 09/25/2019

Hexachlorobenzene	14.4	0.0200	ug/L	25.0		57.5	27-120				
Hexachlorobutadiene	12.6	0.500	"	25.0		50.2	25-106				
Hexachlorocyclopentadiene	11.4	5.00	"	25.0		45.5	10-99				
Hexachloroethane	12.3	0.500	"	25.0		49.2	33-84				
Indeno(1,2,3-cd)pyrene	20.5	0.0500	"	25.0		82.0	10-150				
Isophorone	15.1	5.00	"	25.0		60.4	29-115				
Naphthalene	15.0	0.0500	"	25.0		59.8	30-99				
Nitrobenzene	14.2	0.250	"	25.0		57.0	32-113				
N-Nitrosodimethylamine	6.39	0.500	"	25.0		25.6	10-63				
N-nitroso-di-n-propylamine	14.2	5.00	"	25.0		57.0	36-118				
N-Nitrosodiphenylamine	18.2	5.00	"	25.0		72.9	27-145				
Pentachlorophenol	12.3	0.250	"	25.0		49.3	19-127				
Phenanthrene	17.6	0.0500	"	25.0		70.4	31-112				
Phenol	5.66	5.00	"	25.0		22.6	10-37				
Pyrene	17.6	0.0500	"	25.0		70.4	42-125				
Pyridine	6.65	5.00	"	25.2		26.3	10-46				
Surrogate: SURR: 2-Fluorophenol	15.4		"	50.0		30.7	19.7-63.1				
Surrogate: SURR: Phenol-d5	8.95		"	50.0		17.9	10.1-41.7				
Surrogate: SURR: Nitrobenzene-d5	15.0		"	25.0		60.1	50.2-113				
Surrogate: SURR: 2-Fluorobiphenyl	14.2		"	25.0		56.8	39.9-105				
Surrogate: SURR: 2,4,6-Tribromophenol	36.1		"	50.0		72.2	39.3-151				
Surrogate: SURR: Terphenyl-d14	17.6		"	25.0		70.5	30.7-106				

LCS (BI91302-BS2)

Prepared: 09/25/2019 Analyzed: 09/26/2019

Acenaphthene	0.590	0.0500	ug/L	1.00		59.0	24-114				
Acenaphthylene	0.600	0.0500	"	1.00		60.0	26-112				
Anthracene	0.680	0.0500	"	1.00		68.0	35-114				
Benzo(a)anthracene	0.680	0.0500	"	1.00		68.0	38-127				
Benzo(a)pyrene	0.730	0.0500	"	1.00		73.0	30-146				
Benzo(b)fluoranthene	0.740	0.0500	"	1.00		74.0	36-145				
Benzo(g,h,i)perylene	0.750	0.0500	"	1.00		75.0	10-163				
Benzo(k)fluoranthene	0.710	0.0500	"	1.00		71.0	16-149				
Bis(2-ethylhexyl)phthalate	0.870	0.500	"	1.00		87.0	10-171				
Chrysene	0.690	0.0500	"	1.00		69.0	33-120				
Dibenzo(a,h)anthracene	0.750	0.0500	"	1.00		75.0	10-149				
Fluoranthene	0.710	0.0500	"	1.00		71.0	33-126				
Fluorene	0.610	0.0500	"	1.00		61.0	28-117				
Hexachlorobenzene	0.580	0.0200	"	1.00		58.0	27-120				
Hexachlorobutadiene	0.550	0.500	"	1.00		55.0	25-106				
Hexachloroethane	0.540	0.500	"	1.00		54.0	33-84				
Indeno(1,2,3-cd)pyrene	0.740	0.0500	"	1.00		74.0	10-150				
Naphthalene	0.680	0.0500	"	1.00		68.0	30-99				
Nitrobenzene	0.580	0.250	"	1.00		58.0	32-113				
N-Nitrosodimethylamine	ND	0.500	"	1.00			10-63		Low Bias		
Pentachlorophenol	0.760	0.250	"	1.00		76.0	19-127				
Phenanthrene	0.700	0.0500	"	1.00		70.0	31-112				
Pyrene	0.720	0.0500	"	1.00		72.0	42-125				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91302 - EPA 3510C											
LCS Dup (BI91302-BS01)						Prepared & Analyzed: 09/25/2019					
1,2,4-Trichlorobenzene	14.8	5.00	ug/L	25.0		59.2	35-91		11.8	20	
1,2-Dichlorobenzene	14.3	5.00	"	25.0		57.0	42-85		12.7	20	
1,3-Dichlorobenzene	13.8	5.00	"	25.0		55.3	45-80		13.6	20	
1,4-Dichlorobenzene	14.0	5.00	"	25.0		56.0	42-82		10.9	20	
2,4,5-Trichlorophenol	15.4	5.00	"	25.0		61.7	36-112		12.2	20	
2,4,6-Trichlorophenol	17.0	5.00	"	25.0		68.0	41-107		13.4	20	
2,4-Dichlorophenol	17.1	5.00	"	25.0		68.4	43-92		11.8	20	
2,4-Dimethylphenol	15.9	5.00	"	25.0		63.7	25-92		12.7	20	
2,4-Dinitrophenol	17.9	5.00	"	25.0		71.7	10-149		10.5	20	
2,4-Dinitrotoluene	19.0	5.00	"	25.0		75.8	41-114		6.82	20	
2,6-Dinitrotoluene	18.7	5.00	"	25.0		74.7	49-106		7.85	20	
2-Chloronaphthalene	15.1	5.00	"	25.0		60.4	40-96		13.7	20	
2-Chlorophenol	15.0	5.00	"	25.0		60.0	35-84		11.8	20	
2-Methylnaphthalene	17.3	5.00	"	25.0		69.3	33-101		11.7	20	
2-Methylphenol	11.2	5.00	"	25.0		44.8	10-90		13.1	20	
2-Nitroaniline	18.6	5.00	"	25.0		74.2	31-122		10.8	20	
2-Nitrophenol	19.0	5.00	"	25.0		76.0	37-97		12.6	20	
3- & 4-Methylphenols	9.18	5.00	"	25.0		36.7	10-101		15.1	20	
3,3-Dichlorobenzidine	9.80	5.00	"	25.0		39.2	25-155		21.0	20	Non-dir.
3-Nitroaniline	16.0	5.00	"	25.0		64.2	29-128		13.4	20	
4,6-Dinitro-2-methylphenol	21.6	5.00	"	25.0		86.4	10-135		7.35	20	
4-Bromophenyl phenyl ether	16.8	5.00	"	25.0		67.2	38-116		7.16	20	
4-Chloro-3-methylphenol	17.0	5.00	"	25.0		67.9	28-101		9.38	20	
4-Chloroaniline	13.9	5.00	"	25.0		55.5	10-154		12.2	20	
4-Chlorophenyl phenyl ether	17.2	5.00	"	25.0		69.0	34-112		10.2	20	
4-Nitroaniline	18.8	5.00	"	25.0		75.4	15-143		10.3	20	
4-Nitrophenol	7.75	5.00	"	25.0		31.0	10-112		4.49	20	
Acenaphthene	16.0	0.0500	"	25.0		64.1	24-114		12.5	20	
Acenaphthylene	16.0	0.0500	"	25.0		64.0	26-112		12.9	20	
Aniline	10.5	5.00	"	25.0		42.1	10-107		10.4	20	
Anthracene	18.5	0.0500	"	25.0		73.8	35-114		5.97	20	
Benzo(a)anthracene	17.4	0.0500	"	25.0		69.6	38-127		2.80	20	
Benzo(a)pyrene	17.3	0.0500	"	25.0		69.2	30-146		6.32	20	
Benzo(b)fluoranthene	18.0	0.0500	"	25.0		72.1	36-145		10.3	20	
Benzo(g,h,i)perylene	18.1	0.0500	"	25.0		72.6	10-163		3.65	20	
Benzo(k)fluoranthene	17.6	0.0500	"	25.0		70.4	16-149		4.23	20	
Benzyl alcohol	11.5	5.00	"	25.0		46.0	18-75		16.6	20	
Benzyl butyl phthalate	17.8	5.00	"	25.0		71.1	28-129		2.33	20	
Bis(2-chloroethoxy)methane	16.5	5.00	"	25.0		66.2	27-112		10.8	20	
Bis(2-chloroethyl)ether	15.5	5.00	"	25.0		62.0	24-114		12.3	20	
Bis(2-chloroisopropyl)ether	18.8	5.00	"	25.0		75.0	21-124		10.2	20	
Bis(2-ethylhexyl)phthalate	26.7	0.500	"	25.0		107	10-171		35.2	20	Non-dir.
Chrysene	18.2	0.0500	"	25.0		72.6	33-120		6.25	20	
Dibenzo(a,h)anthracene	17.9	0.0500	"	25.0		71.7	10-149		3.35	20	
Dibenzofuran	16.8	5.00	"	25.0		67.2	42-105		11.3	20	
Diethyl phthalate	17.3	5.00	"	25.0		69.2	38-112		2.93	20	
Dimethyl phthalate	17.3	5.00	"	25.0		69.3	49-106		7.24	20	
Di-n-butyl phthalate	16.9	5.00	"	25.0		67.6	36-110		0.474	20	
Di-n-octyl phthalate	18.5	5.00	"	25.0		74.2	12-149		2.13	20	
Fluoranthene	17.6	0.0500	"	25.0		70.5	33-126		3.41	20	
Fluorene	17.3	0.0500	"	25.0		69.2	28-117		9.70	20	



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91302 - EPA 3510C

LCS Dup (BI91302-BSD1)

Prepared & Analyzed: 09/25/2019

Hexachlorobenzene	15.7	0.0200	ug/L	25.0		62.6	27-120		8.52	20
Hexachlorobutadiene	13.8	0.500	"	25.0		55.1	25-106		9.34	20
Hexachlorocyclopentadiene	13.6	5.00	"	25.0		54.4	10-99		17.9	20
Hexachloroethane	13.6	0.500	"	25.0		54.2	33-84		9.74	20
Indeno(1,2,3-cd)pyrene	21.0	0.0500	"	25.0		84.2	10-150		2.65	20
Isophorone	16.9	5.00	"	25.0		67.7	29-115		11.4	20
Naphthalene	17.0	0.0500	"	25.0		67.9	30-99		12.6	20
Nitrobenzene	16.1	0.250	"	25.0		64.3	32-113		12.1	20
N-Nitrosodimethylamine	6.99	0.500	"	25.0		28.0	10-63		8.97	20
N-nitroso-di-n-propylamine	16.4	5.00	"	25.0		65.8	36-118		14.3	20
N-Nitrosodiphenylamine	19.7	5.00	"	25.0		78.9	27-145		7.91	20
Pentachlorophenol	13.4	0.250	"	25.0		53.7	19-127		8.47	20
Phenanthrene	18.7	0.0500	"	25.0		74.9	31-112		6.22	20
Phenol	6.57	5.00	"	25.0		26.3	10-37		14.9	20
Pyrene	18.2	0.0500	"	25.0		72.7	42-125		3.24	20
Pyridine	6.13	5.00	"	25.2		24.3	10-46		8.14	20
Surrogate: SURR: 2-Fluorophenol	18.3		"	50.0		36.6	19.7-63.1			
Surrogate: SURR: Phenol-d5	10.6		"	50.0		21.2	10.1-41.7			
Surrogate: SURR: Nitrobenzene-d5	16.4		"	25.0		65.6	50.2-113			
Surrogate: SURR: 2-Fluorobiphenyl	15.9		"	25.0		63.8	39.9-105			
Surrogate: SURR: 2,4,6-Tribromophenol	37.4		"	50.0		74.9	39.3-151			
Surrogate: SURR: Terphenyl-d14	17.6		"	25.0		70.4	30.7-106			

Batch BI91443 - EPA 3550C

Blank (BI91443-BLK1)

Prepared: 09/26/2019 Analyzed: 09/27/2019

1,2,4-Trichlorobenzene	ND	41.6	ug/kg wet
1,2-Dichlorobenzene	ND	41.6	"
1,3-Dichlorobenzene	ND	41.6	"
1,4-Dichlorobenzene	ND	41.6	"
2,4,5-Trichlorophenol	ND	41.6	"
2,4,6-Trichlorophenol	ND	41.6	"
2,4-Dichlorophenol	ND	41.6	"
2,4-Dimethylphenol	ND	41.6	"
2,4-Dinitrophenol	ND	83.0	"
2,4-Dinitrotoluene	ND	41.6	"
2,6-Dinitrotoluene	ND	41.6	"
2-Chloronaphthalene	ND	41.6	"
2-Chlorophenol	ND	41.6	"
2-Methylnaphthalene	ND	41.6	"
2-Methylphenol	ND	41.6	"
2-Nitroaniline	ND	83.0	"
2-Nitrophenol	ND	41.6	"
3- & 4-Methylphenols	ND	41.6	"
3,3-Dichlorobenzidine	ND	41.6	"
3-Nitroaniline	ND	83.0	"
4,6-Dinitro-2-methylphenol	ND	83.0	"
4-Bromophenyl phenyl ether	ND	41.6	"
4-Chloro-3-methylphenol	ND	41.6	"
4-Chloroaniline	ND	41.6	"
4-Chlorophenyl phenyl ether	ND	41.6	"



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91443 - EPA 3550C

Blank (BI91443-BLK1)

Prepared: 09/26/2019 Analyzed: 09/27/2019

4-Nitroaniline	ND	83.0	ug/kg wet								
4-Nitrophenol	ND	83.0	"								
Acenaphthene	ND	41.6	"								
Acenaphthylene	ND	41.6	"								
Aniline	ND	166	"								
Anthracene	ND	41.6	"								
Benzo(a)anthracene	ND	41.6	"								
Benzo(a)pyrene	ND	41.6	"								
Benzo(b)fluoranthene	ND	41.6	"								
Benzo(g,h,i)perylene	ND	41.6	"								
Benzo(k)fluoranthene	ND	41.6	"								
Benzyl alcohol	ND	41.6	"								
Benzyl butyl phthalate	ND	41.6	"								
Bis(2-chloroethoxy)methane	ND	41.6	"								
Bis(2-chloroethyl)ether	ND	41.6	"								
Bis(2-chloroisopropyl)ether	ND	41.6	"								
Bis(2-ethylhexyl)phthalate	ND	41.6	"								
Chrysene	ND	41.6	"								
Dibenzo(a,h)anthracene	ND	41.6	"								
Dibenzofuran	ND	41.6	"								
Diethyl phthalate	ND	41.6	"								
Dimethyl phthalate	ND	41.6	"								
Di-n-butyl phthalate	ND	41.6	"								
Di-n-octyl phthalate	ND	41.6	"								
Fluoranthene	ND	41.6	"								
Fluorene	ND	41.6	"								
Hexachlorobenzene	ND	41.6	"								
Hexachlorobutadiene	ND	41.6	"								
Hexachlorocyclopentadiene	ND	41.6	"								
Hexachloroethane	ND	41.6	"								
Indeno(1,2,3-cd)pyrene	ND	41.6	"								
Isophorone	ND	41.6	"								
Naphthalene	ND	41.6	"								
Nitrobenzene	ND	41.6	"								
N-Nitrosodimethylamine	ND	41.6	"								
N-nitroso-di-n-propylamine	ND	41.6	"								
N-Nitrosodiphenylamine	ND	41.6	"								
Pentachlorophenol	ND	41.6	"								
Phenanthrene	ND	41.6	"								
Phenol	ND	41.6	"								
Pyrene	ND	41.6	"								
Pyridine	ND	166	"								
Surrogate: SURR: 2-Fluorophenol	1050		"	1660		63.5	20-108				
Surrogate: SURR: Phenol-d5	962		"	1660		57.9	23-114				
Surrogate: SURR: Nitrobenzene-d5	584		"	831		70.4	22-108				
Surrogate: SURR: 2-Fluorobiphenyl	533		"	831		64.2	21-113				
Surrogate: SURR: 2,4,6-Tribromophenol	1000		"	1660		60.4	19-110				
Surrogate: SURR: Terphenyl-d14	562		"	831		67.7	24-116				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91443 - EPA 3550C											
LCS (BI91443-BS1)						Prepared: 09/26/2019 Analyzed: 09/27/2019					
1,2,4-Trichlorobenzene	598	41.6	ug/kg wet	831		72.0	23-130				
1,2-Dichlorobenzene	540	41.6	"	831		65.0	26-113				
1,3-Dichlorobenzene	527	41.6	"	831		63.4	32-113				
1,4-Dichlorobenzene	540	41.6	"	831		65.0	28-111				
2,4,5-Trichlorophenol	558	41.6	"	831		67.2	14-138				
2,4,6-Trichlorophenol	621	41.6	"	831		74.8	27-122				
2,4-Dichlorophenol	638	41.6	"	831		76.8	23-133				
2,4-Dimethylphenol	589	41.6	"	831		70.9	15-131				
2,4-Dinitrophenol	292	83.0	"	831		35.1	10-149				
2,4-Dinitrotoluene	563	41.6	"	831		67.8	30-123				
2,6-Dinitrotoluene	581	41.6	"	831		70.0	30-125				
2-Chloronaphthalene	544	41.6	"	831		65.5	22-115				
2-Chlorophenol	577	41.6	"	831		69.5	25-121				
2-Methylnaphthalene	625	41.6	"	831		75.2	16-127				
2-Methylphenol	500	41.6	"	831		60.2	10-146				
2-Nitroaniline	567	83.0	"	831		68.3	24-126				
2-Nitrophenol	597	41.6	"	831		71.9	17-129				
3- & 4-Methylphenols	452	41.6	"	831		54.4	20-109				
3,3-Dichlorobenzidine	568	41.6	"	831		68.4	10-147				
3-Nitroaniline	500	83.0	"	831		60.2	23-123				
4,6-Dinitro-2-methylphenol	548	83.0	"	831		65.9	10-149				
4-Bromophenyl phenyl ether	615	41.6	"	831		74.1	30-138				
4-Chloro-3-methylphenol	589	41.6	"	831		70.9	16-138				
4-Chloroaniline	530	41.6	"	831		63.8	10-117				
4-Chlorophenyl phenyl ether	588	41.6	"	831		70.8	18-132				
4-Nitroaniline	579	83.0	"	831		69.7	14-125				
4-Nitrophenol	490	83.0	"	831		59.0	10-136				
Acenaphthene	516	41.6	"	831		62.2	17-124				
Acenaphthylene	562	41.6	"	831		67.7	16-124				
Aniline	584	166	"	831		70.3	10-111				
Anthracene	580	41.6	"	831		69.8	24-124				
Benzo(a)anthracene	551	41.6	"	831		66.3	25-134				
Benzo(a)pyrene	595	41.6	"	831		71.6	29-144				
Benzo(b)fluoranthene	587	41.6	"	831		70.7	20-151				
Benzo(g,h,i)perylene	639	41.6	"	831		76.9	10-153				
Benzo(k)fluoranthene	582	41.6	"	831		70.0	10-148				
Benzyl alcohol	628	41.6	"	831		75.6	17-128				
Benzyl butyl phthalate	511	41.6	"	831		61.6	10-132				
Bis(2-chloroethoxy)methane	606	41.6	"	831		73.0	10-129				
Bis(2-chloroethyl)ether	517	41.6	"	831		62.2	14-125				
Bis(2-chloroisopropyl)ether	651	41.6	"	831		78.4	14-122				
Bis(2-ethylhexyl)phthalate	526	41.6	"	831		63.3	10-141				
Chrysene	568	41.6	"	831		68.4	24-116				
Dibenzo(a,h)anthracene	614	41.6	"	831		74.0	17-147				
Dibenzofuran	574	41.6	"	831		69.2	23-123				
Diethyl phthalate	556	41.6	"	831		67.0	23-122				
Dimethyl phthalate	559	41.6	"	831		67.3	28-127				
Di-n-butyl phthalate	510	41.6	"	831		61.4	19-123				
Di-n-octyl phthalate	532	41.6	"	831		64.0	10-132				
Fluoranthene	580	41.6	"	831		69.8	36-125				
Fluorene	541	41.6	"	831		65.2	16-130				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91443 - EPA 3550C

LCS (BI91443-BS1)

Prepared: 09/26/2019 Analyzed: 09/27/2019

Hexachlorobenzene	515	41.6	ug/kg wet	831		62.0	10-129				
Hexachlorobutadiene	576	41.6	"	831		69.3	22-153				
Hexachlorocyclopentadiene	234	41.6	"	831		28.1	10-134				
Hexachloroethane	512	41.6	"	831		61.7	20-112				
Indeno(1,2,3-cd)pyrene	632	41.6	"	831		76.1	10-155				
Isophorone	604	41.6	"	831		72.7	14-131				
Naphthalene	573	41.6	"	831		69.0	20-121				
Nitrobenzene	555	41.6	"	831		66.9	20-121				
N-Nitrosodimethylamine	575	41.6	"	831		69.2	10-124				
N-nitroso-di-n-propylamine	544	41.6	"	831		65.4	21-119				
N-Nitrosodiphenylamine	637	41.6	"	831		76.7	10-163				
Pentachlorophenol	399	41.6	"	831		48.1	10-143				
Phenanthrene	580	41.6	"	831		69.8	24-123				
Phenol	608	41.6	"	831		73.2	15-123				
Pyrene	564	41.6	"	831		67.9	24-132				
Pyridine	444	166	"	831		53.4	10-92				
Surrogate: SURR: 2-Fluorophenol	1200		"	1660		72.2	20-108				
Surrogate: SURR: Phenol-d5	1140		"	1660		68.6	23-114				
Surrogate: SURR: Nitrobenzene-d5	583		"	831		70.2	22-108				
Surrogate: SURR: 2-Fluorobiphenyl	580		"	831		69.9	21-113				
Surrogate: SURR: 2,4,6-Tribromophenol	1220		"	1660		73.4	30-130				
Surrogate: SURR: Terphenyl-d14	578		"	831		69.6	24-116				

Batch BI91450 - EPA 3550C

Blank (BI91450-BLK1)

Prepared: 09/26/2019 Analyzed: 09/27/2019

1,2,4-Trichlorobenzene	ND	41.6	ug/kg wet								
1,2-Dichlorobenzene	ND	41.6	"								
1,3-Dichlorobenzene	ND	41.6	"								
1,4-Dichlorobenzene	ND	41.6	"								
2,4,5-Trichlorophenol	ND	41.6	"								
2,4,6-Trichlorophenol	ND	41.6	"								
2,4-Dichlorophenol	ND	41.6	"								
2,4-Dimethylphenol	ND	41.6	"								
2,4-Dinitrophenol	ND	83.0	"								
2,4-Dinitrotoluene	ND	41.6	"								
2,6-Dinitrotoluene	ND	41.6	"								
2-Chloronaphthalene	ND	41.6	"								
2-Chlorophenol	ND	41.6	"								
2-Methylnaphthalene	ND	41.6	"								
2-Methylphenol	ND	41.6	"								
2-Nitroaniline	ND	83.0	"								
2-Nitrophenol	ND	41.6	"								
3- & 4-Methylphenols	ND	41.6	"								
3,3-Dichlorobenzidine	ND	41.6	"								
3-Nitroaniline	ND	83.0	"								
4,6-Dinitro-2-methylphenol	ND	83.0	"								
4-Bromophenyl phenyl ether	ND	41.6	"								
4-Chloro-3-methylphenol	ND	41.6	"								
4-Chloroaniline	ND	41.6	"								
4-Chlorophenyl phenyl ether	ND	41.6	"								



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91450 - EPA 3550C

Blank (BI91450-BLK1)

Prepared: 09/26/2019 Analyzed: 09/27/2019

4-Nitroaniline	ND	83.0	ug/kg wet								
4-Nitrophenol	ND	83.0	"								
Acenaphthene	ND	41.6	"								
Acenaphthylene	ND	41.6	"								
Aniline	ND	166	"								
Anthracene	ND	41.6	"								
Benzo(a)anthracene	ND	41.6	"								
Benzo(a)pyrene	ND	41.6	"								
Benzo(b)fluoranthene	ND	41.6	"								
Benzo(g,h,i)perylene	ND	41.6	"								
Benzo(k)fluoranthene	ND	41.6	"								
Benzyl alcohol	ND	41.6	"								
Benzyl butyl phthalate	ND	41.6	"								
Bis(2-chloroethoxy)methane	ND	41.6	"								
Bis(2-chloroethyl)ether	ND	41.6	"								
Bis(2-chloroisopropyl)ether	ND	41.6	"								
Bis(2-ethylhexyl)phthalate	ND	41.6	"								
Chrysene	ND	41.6	"								
Dibenzo(a,h)anthracene	ND	41.6	"								
Dibenzofuran	ND	41.6	"								
Diethyl phthalate	ND	41.6	"								
Dimethyl phthalate	ND	41.6	"								
Di-n-butyl phthalate	ND	41.6	"								
Di-n-octyl phthalate	ND	41.6	"								
Fluoranthene	ND	41.6	"								
Fluorene	ND	41.6	"								
Hexachlorobenzene	ND	41.6	"								
Hexachlorobutadiene	ND	41.6	"								
Hexachlorocyclopentadiene	ND	41.6	"								
Hexachloroethane	ND	41.6	"								
Indeno(1,2,3-cd)pyrene	ND	41.6	"								
Isophorone	ND	41.6	"								
Naphthalene	ND	41.6	"								
Nitrobenzene	ND	41.6	"								
N-Nitrosodimethylamine	ND	41.6	"								
N-nitroso-di-n-propylamine	ND	41.6	"								
N-Nitrosodiphenylamine	ND	41.6	"								
Pentachlorophenol	ND	41.6	"								
Phenanthrene	ND	41.6	"								
Phenol	ND	41.6	"								
Pyrene	ND	41.6	"								
Pyridine	ND	166	"								
Surrogate: SURR: 2-Fluorophenol	672		"	1660		40.5	20-108				
Surrogate: SURR: Phenol-d5	646		"	1660		38.9	23-114				
Surrogate: SURR: Nitrobenzene-d5	359		"	831		43.3	22-108				
Surrogate: SURR: 2-Fluorobiphenyl	325		"	831		39.1	21-113				
Surrogate: SURR: 2,4,6-Tribromophenol	711		"	1660		42.8	19-110				
Surrogate: SURR: Terphenyl-d14	345		"	831		41.5	24-116				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91450 - EPA 3550C											
LCS (BI91450-BS1)						Prepared: 09/26/2019 Analyzed: 09/27/2019					
1,2,4-Trichlorobenzene	415	41.6	ug/kg wet	831		50.0	23-130				
1,2-Dichlorobenzene	413	41.6	"	831		49.7	26-113				
1,3-Dichlorobenzene	381	41.6	"	831		45.9	32-113				
1,4-Dichlorobenzene	403	41.6	"	831		48.5	28-111				
2,4,5-Trichlorophenol	383	41.6	"	831		46.1	14-138				
2,4,6-Trichlorophenol	456	41.6	"	831		54.9	27-122				
2,4-Dichlorophenol	483	41.6	"	831		58.2	23-133				
2,4-Dimethylphenol	442	41.6	"	831		53.2	15-131				
2,4-Dinitrophenol	334	83.0	"	831		40.2	10-149				
2,4-Dinitrotoluene	407	41.6	"	831		49.0	30-123				
2,6-Dinitrotoluene	436	41.6	"	831		52.5	30-125				
2-Chloronaphthalene	381	41.6	"	831		45.9	22-115				
2-Chlorophenol	429	41.6	"	831		51.7	25-121				
2-Methylnaphthalene	487	41.6	"	831		58.6	16-127				
2-Methylphenol	357	41.6	"	831		43.0	10-146				
2-Nitroaniline	429	83.0	"	831		51.7	24-126				
2-Nitrophenol	459	41.6	"	831		55.3	17-129				
3- & 4-Methylphenols	321	41.6	"	831		38.6	20-109				
3,3-Dichlorobenzidine	410	41.6	"	831		49.4	10-147				
3-Nitroaniline	357	83.0	"	831		43.0	23-123				
4,6-Dinitro-2-methylphenol	500	83.0	"	831		60.2	10-149				
4-Bromophenyl phenyl ether	453	41.6	"	831		54.5	30-138				
4-Chloro-3-methylphenol	446	41.6	"	831		53.6	16-138				
4-Chloroaniline	356	41.6	"	831		42.9	10-117				
4-Chlorophenyl phenyl ether	431	41.6	"	831		51.9	18-132				
4-Nitroaniline	439	83.0	"	831		52.9	14-125				
4-Nitrophenol	388	83.0	"	831		46.7	10-136				
Acenaphthene	361	41.6	"	831		43.5	17-124				
Acenaphthylene	411	41.6	"	831		49.5	16-124				
Aniline	442	166	"	831		53.2	10-111				
Anthracene	447	41.6	"	831		53.8	24-124				
Benzo(a)anthracene	429	41.6	"	831		51.6	25-134				
Benzo(a)pyrene	448	41.6	"	831		54.0	29-144				
Benzo(b)fluoranthene	458	41.6	"	831		55.1	20-151				
Benzo(g,h,i)perylene	460	41.6	"	831		55.4	10-153				
Benzo(k)fluoranthene	461	41.6	"	831		55.5	10-148				
Benzyl alcohol	414	41.6	"	831		49.8	17-128				
Benzyl butyl phthalate	396	41.6	"	831		47.6	10-132				
Bis(2-chloroethoxy)methane	432	41.6	"	831		52.0	10-129				
Bis(2-chloroethyl)ether	348	41.6	"	831		41.9	14-125				
Bis(2-chloroisopropyl)ether	482	41.6	"	831		58.0	14-122				
Bis(2-ethylhexyl)phthalate	414	41.6	"	831		49.8	10-141				
Chrysene	423	41.6	"	831		51.0	24-116				
Dibenzo(a,h)anthracene	470	41.6	"	831		56.6	17-147				
Dibenzofuran	395	41.6	"	831		47.6	23-123				
Diethyl phthalate	437	41.6	"	831		52.6	23-122				
Dimethyl phthalate	417	41.6	"	831		50.2	28-127				
Di-n-butyl phthalate	434	41.6	"	831		52.2	19-123				
Di-n-octyl phthalate	428	41.6	"	831		51.6	10-132				
Fluoranthene	485	41.6	"	831		58.4	36-125				
Fluorene	425	41.6	"	831		51.1	16-130				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91450 - EPA 3550C

LCS (BI91450-BS1)

Prepared: 09/26/2019 Analyzed: 09/27/2019

Hexachlorobenzene	459	41.6	ug/kg wet	831		55.2	10-129				
Hexachlorobutadiene	435	41.6	"	831		52.4	22-153				
Hexachlorocyclopentadiene	195	41.6	"	831		23.4	10-134				
Hexachloroethane	389	41.6	"	831		46.8	20-112				
Indeno(1,2,3-cd)pyrene	463	41.6	"	831		55.7	10-155				
Isophorone	421	41.6	"	831		50.7	14-131				
Naphthalene	415	41.6	"	831		50.0	20-121				
Nitrobenzene	401	41.6	"	831		48.3	20-121				
N-Nitrosodimethylamine	403	41.6	"	831		48.5	10-124				
N-nitroso-di-n-propylamine	398	41.6	"	831		47.9	21-119				
N-Nitrosodiphenylamine	476	41.6	"	831		57.3	10-163				
Pentachlorophenol	302	41.6	"	831		36.4	10-143				
Phenanthrene	456	41.6	"	831		55.0	24-123				
Phenol	448	41.6	"	831		54.0	15-123				
Pyrene	413	41.6	"	831		49.7	24-132				
Pyridine	311	166	"	831		37.4	10-92				
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Surrogate: SURR: 2-Fluorophenol	853		"	1660		51.3	20-108				
Surrogate: SURR: Phenol-d5	857		"	1660		51.6	23-114				
Surrogate: SURR: Nitrobenzene-d5	438		"	831		52.7	22-108				
Surrogate: SURR: 2-Fluorobiphenyl	417		"	831		50.2	21-113				
Surrogate: SURR: 2,4,6-Tribromophenol	967		"	1660		58.2	30-130				
Surrogate: SURR: Terphenyl-d14	438		"	831		52.7	24-116				

Matrix Spike (BI91450-MS1)

*Source sample: 19I1092-13 (SB9 (0-2))

Prepared: 09/26/2019 Analyzed: 09/27/2019

1,2,4-Trichlorobenzene	399	89.1	ug/kg dry	890	ND	44.8	15-139				
1,2-Dichlorobenzene	329	89.1	"	890	ND	37.0	29-106				
1,3-Dichlorobenzene	279	89.1	"	890	ND	31.4	34-100	Low Bias			
1,4-Dichlorobenzene	336	89.1	"	890	ND	37.8	26-107				
2,4,5-Trichlorophenol	304	89.1	"	890	ND	34.2	10-148				
2,4,6-Trichlorophenol	236	89.1	"	890	ND	26.6	12-138				
2,4-Dichlorophenol	397	89.1	"	890	ND	44.6	16-144				
2,4-Dimethylphenol	361	89.1	"	890	ND	40.6	11-133				
2,4-Dinitrophenol	ND	178	"	890	ND		10-132	Low Bias			
2,4-Dinitrotoluene	345	89.1	"	890	ND	38.7	42-113	Low Bias			
2,6-Dinitrotoluene	369	89.1	"	890	ND	41.5	36-124				
2-Chloronaphthalene	351	89.1	"	890	ND	39.4	31-116				
2-Chlorophenol	360	89.1	"	890	ND	40.5	28-114				
2-Methylnaphthalene	443	89.1	"	890	64.6	42.5	10-143				
2-Methylphenol	357	89.1	"	890	ND	40.1	10-160				
2-Nitroaniline	410	178	"	890	ND	46.1	33-122				
2-Nitrophenol	252	89.1	"	890	ND	28.3	12-127				
3- & 4-Methylphenols	286	89.1	"	890	ND	32.2	16-115				
3,3-Dichlorobenzidine	298	89.1	"	890	ND	33.4	10-134				
3-Nitroaniline	350	178	"	890	ND	39.3	24-128				
4,6-Dinitro-2-methylphenol	ND	178	"	890	ND		10-149	Low Bias			
4-Bromophenyl phenyl ether	417	89.1	"	890	ND	46.9	32-148				
4-Chloro-3-methylphenol	431	89.1	"	890	ND	48.4	14-138				
4-Chloroaniline	304	89.1	"	890	ND	34.2	10-124				
4-Chlorophenyl phenyl ether	410	89.1	"	890	ND	46.1	10-153				
4-Nitroaniline	457	178	"	890	ND	51.4	10-151				
4-Nitrophenol	271	178	"	890	ND	30.4	10-141				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91450 - EPA 3550C

Matrix Spike (BI91450-MS1)	*Source sample: 19I1092-13 (SB9 (0-2))						Prepared: 09/26/2019 Analyzed: 09/27/2019				
Acenaphthene	570	89.1	ug/kg dry	890	225	38.8	13-133				
Acenaphthylene	636	89.1	"	890	288	39.1	25-125				
Aniline	278	357	"	890	ND	31.3	10-112				
Anthracene	1170	89.1	"	890	838	37.4	27-128				
Benzo(a)anthracene	2630	89.1	"	890	2510	13.0	20-147	Low Bias			
Benzo(a)pyrene	2290	89.1	"	890	2260	3.00	18-153	Low Bias			
Benzo(b)fluoranthene	2140	89.1	"	890	2040	11.4	10-163				
Benzo(g,h,i)perylene	1640	89.1	"	890	1500	15.7	10-157				
Benzo(k)fluoranthene	2070	89.1	"	890	1970	11.2	10-157				
Benzyl alcohol	428	89.1	"	890	ND	48.1	20-122				
Benzyl butyl phthalate	417	89.1	"	890	59.6	40.2	10-129				
Bis(2-chloroethoxy)methane	367	89.1	"	890	ND	41.3	12-128				
Bis(2-chloroethyl)ether	364	89.1	"	890	ND	41.0	18-113				
Bis(2-chloroisopropyl)ether	414	89.1	"	890	ND	46.6	10-130				
Bis(2-ethylhexyl)phthalate	429	89.1	"	890	109	36.0	10-138				
Chrysene	2470	89.1	"	890	2480	NR	18-133	Low Bias			
Dibenzo(a,h)anthracene	910	89.1	"	890	568	38.5	10-146				
Dibenzofuran	561	89.1	"	890	184	42.4	26-134				
Diethyl phthalate	361	89.1	"	890	ND	40.6	30-119				
Dimethyl phthalate	341	89.1	"	890	ND	38.3	34-120				
Di-n-butyl phthalate	404	89.1	"	890	ND	45.4	20-128				
Di-n-octyl phthalate	375	89.1	"	890	ND	42.2	10-133				
Fluoranthene	5370	89.1	"	890	5820	NR	10-155	Low Bias			
Fluorene	640	89.1	"	890	304	37.7	12-150				
Hexachlorobenzene	409	89.1	"	890	ND	45.9	16-142				
Hexachlorobutadiene	379	89.1	"	890	ND	42.6	11-150				
Hexachlorocyclopentadiene	ND	89.1	"	890	ND		10-115	Low Bias			
Hexachloroethane	292	89.1	"	890	ND	32.8	14-106				
Indeno(1,2,3-cd)pyrene	1620	89.1	"	890	1370	28.3	10-155				
Isophorone	369	89.1	"	890	ND	41.5	14-127				
Naphthalene	449	89.1	"	890	101	39.1	15-132				
Nitrobenzene	341	89.1	"	890	ND	38.3	18-125				
N-Nitrosodimethylamine	297	89.1	"	890	ND	33.4	10-123				
N-nitroso-di-n-propylamine	331	89.1	"	890	ND	37.2	23-115				
N-Nitrosodiphenylamine	669	89.1	"	890	ND	75.2	16-166				
Pentachlorophenol	52.0	89.1	"	890	ND	5.84	10-160	Low Bias			
Phenanthrene	3800	89.1	"	890	3930	NR	10-151	Low Bias			
Phenol	391	89.1	"	890	ND	43.9	11-124				
Pyrene	4680	89.1	"	890	4960	NR	13-148	Low Bias			
Pyridine	209	357	"	890	ND	23.4	10-125				
Surrogate: SURR: 2-Fluorophenol	708		"	1780		39.8	20-108				
Surrogate: SURR: Phenol-d5	707		"	1780		39.7	23-114				
Surrogate: SURR: Nitrobenzene-d5	368		"	890		41.4	22-108				
Surrogate: SURR: 2-Fluorobiphenyl	385		"	890		43.3	21-113				
Surrogate: SURR: 2,4,6-Tribromophenol	606		"	1780		34.0	30-130				
Surrogate: SURR: Terphenyl-d14	522		"	890		58.6	24-116				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91450 - EPA 3550C											
Matrix Spike Dup (BI91450-MSD1)		*Source sample: 19I1092-13 (SB9 (0-2))					Prepared: 09/26/2019 Analyzed: 09/27/2019				
1,2,4-Trichlorobenzene	351	89.1	ug/kg dry	890	ND	39.4	15-139		12.7	30	
1,2-Dichlorobenzene	299	89.1	"	890	ND	33.6	29-106		9.52	30	
1,3-Dichlorobenzene	293	89.1	"	890	ND	33.0	34-100	Low Bias	4.98	30	
1,4-Dichlorobenzene	285	89.1	"	890	ND	32.1	26-107		16.3	30	
2,4,5-Trichlorophenol	251	89.1	"	890	ND	28.2	10-148		19.0	30	
2,4,6-Trichlorophenol	190	89.1	"	890	ND	21.4	12-138		21.7	30	
2,4-Dichlorophenol	360	89.1	"	890	ND	40.4	16-144		9.79	30	
2,4-Dimethylphenol	357	89.1	"	890	ND	40.2	11-133		0.991	30	
2,4-Dinitrophenol	ND	178	"	890	ND		10-132	Low Bias		30	
2,4-Dinitrotoluene	355	89.1	"	890	ND	39.9	42-113	Low Bias	3.05	30	
2,6-Dinitrotoluene	373	89.1	"	890	ND	41.9	36-124		0.959	30	
2-Chloronaphthalene	337	89.1	"	890	ND	37.9	31-116		3.93	30	
2-Chlorophenol	360	89.1	"	890	ND	40.4	28-114		0.198	30	
2-Methylnaphthalene	449	89.1	"	890	64.6	43.1	10-143		1.28	30	
2-Methylphenol	306	89.1	"	890	ND	34.4	10-160		15.3	30	
2-Nitroaniline	414	178	"	890	ND	46.5	33-122		0.864	30	
2-Nitrophenol	241	89.1	"	890	ND	27.1	12-127		4.33	30	
3- & 4-Methylphenols	249	89.1	"	890	ND	28.0	16-115		13.8	30	
3,3-Dichlorobenzidine	305	89.1	"	890	ND	34.3	10-134		2.60	30	
3-Nitroaniline	359	178	"	890	ND	40.3	24-128		2.61	30	
4,6-Dinitro-2-methylphenol	ND	178	"	890	ND		10-149	Low Bias		30	
4-Bromophenyl phenyl ether	462	89.1	"	890	ND	51.9	32-148		10.2	30	
4-Chloro-3-methylphenol	409	89.1	"	890	ND	45.9	14-138		5.26	30	
4-Chloroaniline	284	89.1	"	890	ND	31.9	10-124		6.78	30	
4-Chlorophenyl phenyl ether	372	89.1	"	890	ND	41.8	10-153		9.84	30	
4-Nitroaniline	450	178	"	890	ND	50.6	10-151		1.57	30	
4-Nitrophenol	273	178	"	890	ND	30.6	10-141		0.786	30	
Acenaphthene	535	89.1	"	890	225	34.9	13-133		6.31	30	
Acenaphthylene	612	89.1	"	890	288	36.3	25-125		3.99	30	
Aniline	271	357	"	890	ND	30.4	10-112		2.85	30	
Anthracene	1090	89.1	"	890	838	28.0	27-128		7.44	30	
Benzo(a)anthracene	2390	89.1	"	890	2510	NR	20-147	Low Bias	9.68	30	
Benzo(a)pyrene	2100	89.1	"	890	2260	NR	18-153	Low Bias	8.68	30	
Benzo(b)fluoranthene	2000	89.1	"	890	2040	NR	10-163	Low Bias	6.88	30	
Benzo(g,h,i)perylene	1620	89.1	"	890	1500	13.3	10-157		1.31	30	
Benzo(k)fluoranthene	1940	89.1	"	890	1970	NR	10-157	Low Bias	6.44	30	
Benzyl alcohol	345	89.1	"	890	ND	38.7	20-122		21.6	30	
Benzyl butyl phthalate	387	89.1	"	890	59.6	36.8	10-129		7.43	30	
Bis(2-chloroethoxy)methane	352	89.1	"	890	ND	39.6	12-128		4.15	30	
Bis(2-chloroethyl)ether	322	89.1	"	890	ND	36.2	18-113		12.2	30	
Bis(2-chloroisopropyl)ether	370	89.1	"	890	ND	41.6	10-130		11.3	30	
Bis(2-ethylhexyl)phthalate	449	89.1	"	890	109	38.2	10-138		4.54	30	
Chrysene	2340	89.1	"	890	2480	NR	18-133	Low Bias	5.30	30	
Dibenzo(a,h)anthracene	865	89.1	"	890	568	33.4	10-146		5.05	30	
Dibenzofuran	515	89.1	"	890	184	37.3	26-134		8.47	30	
Diethyl phthalate	362	89.1	"	890	ND	40.6	30-119		0.197	30	
Dimethyl phthalate	356	89.1	"	890	ND	40.0	34-120		4.29	30	
Di-n-butyl phthalate	383	89.1	"	890	ND	43.0	20-128		5.25	30	
Di-n-octyl phthalate	374	89.1	"	890	ND	42.1	10-133		0.190	30	
Fluoranthene	4790	89.1	"	890	5820	NR	10-155	Low Bias	11.4	30	
Fluorene	622	89.1	"	890	304	35.7	12-150		2.82	30	



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91450 - EPA 3550C

Matrix Spike Dup (BI91450-MSD1)		*Source sample: 19I1092-13 (SB9 (0-2))					Prepared: 09/26/2019 Analyzed: 09/27/2019				
Hexachlorobenzene	360	89.1	ug/kg dry	890	ND	40.5	16-142		12.6	30	
Hexachlorobutadiene	369	89.1	"	890	ND	41.5	11-150		2.66	30	
Hexachlorocyclopentadiene	ND	89.1	"	890	ND		10-115	Low Bias		30	
Hexachloroethane	221	89.1	"	890	ND	24.8	14-106		27.8	30	
Indeno(1,2,3-cd)pyrene	1580	89.1	"	890	1370	24.1	10-155		2.31	30	
Isophorone	345	89.1	"	890	ND	38.7	14-127		6.98	30	
Naphthalene	405	89.1	"	890	101	34.1	15-132		10.3	30	
Nitrobenzene	331	89.1	"	890	ND	37.2	18-125		2.97	30	
N-Nitrosodimethylamine	286	89.1	"	890	ND	32.2	10-123		3.66	30	
N-nitroso-di-n-propylamine	311	89.1	"	890	ND	35.0	23-115		6.21	30	
N-Nitrosodiphenylamine	570	89.1	"	890	ND	64.0	16-166		16.1	30	
Pentachlorophenol	44.9	89.1	"	890	ND	5.04	10-160	Low Bias	14.7	30	
Phenanthrene	3350	89.1	"	890	3930	NR	10-151	Low Bias	12.4	30	
Phenol	365	89.1	"	890	ND	41.0	11-124		6.78	30	
Pyrene	4270	89.1	"	890	4960	NR	13-148	Low Bias	9.20	30	
Pyridine	212	357	"	890	ND	23.8	10-125		1.69	30	
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Surrogate: SURR: 2-Fluorophenol	608		"	1780		34.2	20-108				
Surrogate: SURR: Phenol-d5	681		"	1780		38.2	23-114				
Surrogate: SURR: Nitrobenzene-d5	355		"	890		39.8	22-108				
Surrogate: SURR: 2-Fluorobiphenyl	363		"	890		40.8	21-113				
Surrogate: SURR: 2,4,6-Tribromophenol	503		"	1780		28.3	30-130				
Surrogate: SURR: Terphenyl-d14	476		"	890		53.5	24-116				

Batch BI91582 - EPA 3550C

Blank (BI91582-BLK1)		Prepared & Analyzed: 09/30/2019									
1,2,4-Trichlorobenzene	ND	41.6	ug/kg wet								
1,2-Dichlorobenzene	ND	41.6	"								
1,3-Dichlorobenzene	ND	41.6	"								
1,4-Dichlorobenzene	ND	41.6	"								
2,4,5-Trichlorophenol	ND	41.6	"								
2,4,6-Trichlorophenol	ND	41.6	"								
2,4-Dichlorophenol	ND	41.6	"								
2,4-Dimethylphenol	ND	41.6	"								
2,4-Dinitrophenol	ND	83.0	"								
2,4-Dinitrotoluene	ND	41.6	"								
2,6-Dinitrotoluene	ND	41.6	"								
2-Chloronaphthalene	ND	41.6	"								
2-Chlorophenol	ND	41.6	"								
2-Methylnaphthalene	ND	41.6	"								
2-Methylphenol	ND	41.6	"								
2-Nitroaniline	ND	83.0	"								
2-Nitrophenol	ND	41.6	"								
3- & 4-Methylphenols	ND	41.6	"								
3,3-Dichlorobenzidine	ND	41.6	"								
3-Nitroaniline	ND	83.0	"								
4,6-Dinitro-2-methylphenol	ND	83.0	"								
4-Bromophenyl phenyl ether	ND	41.6	"								
4-Chloro-3-methylphenol	ND	41.6	"								
4-Chloroaniline	ND	41.6	"								
4-Chlorophenyl phenyl ether	ND	41.6	"								



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91582 - EPA 3550C

Blank (BI91582-BLK1)

Prepared & Analyzed: 09/30/2019

4-Nitroaniline	ND	83.0	ug/kg wet								
4-Nitrophenol	ND	83.0	"								
Acenaphthene	ND	41.6	"								
Acenaphthylene	ND	41.6	"								
Aniline	ND	166	"								
Anthracene	ND	41.6	"								
Benzo(a)anthracene	ND	41.6	"								
Benzo(a)pyrene	ND	41.6	"								
Benzo(b)fluoranthene	ND	41.6	"								
Benzo(g,h,i)perylene	ND	41.6	"								
Benzo(k)fluoranthene	ND	41.6	"								
Benzyl alcohol	ND	41.6	"								
Benzyl butyl phthalate	ND	41.6	"								
Bis(2-chloroethoxy)methane	ND	41.6	"								
Bis(2-chloroethyl)ether	ND	41.6	"								
Bis(2-chloroisopropyl)ether	ND	41.6	"								
Bis(2-ethylhexyl)phthalate	ND	41.6	"								
Chrysene	ND	41.6	"								
Dibenzo(a,h)anthracene	ND	41.6	"								
Dibenzofuran	ND	41.6	"								
Diethyl phthalate	ND	41.6	"								
Dimethyl phthalate	ND	41.6	"								
Di-n-butyl phthalate	ND	41.6	"								
Di-n-octyl phthalate	ND	41.6	"								
Fluoranthene	ND	41.6	"								
Fluorene	ND	41.6	"								
Hexachlorobenzene	ND	41.6	"								
Hexachlorobutadiene	ND	41.6	"								
Hexachlorocyclopentadiene	ND	41.6	"								
Hexachloroethane	ND	41.6	"								
Indeno(1,2,3-cd)pyrene	ND	41.6	"								
Isophorone	ND	41.6	"								
Naphthalene	ND	41.6	"								
Nitrobenzene	ND	41.6	"								
N-Nitrosodimethylamine	ND	41.6	"								
N-nitroso-di-n-propylamine	ND	41.6	"								
N-Nitrosodiphenylamine	ND	41.6	"								
Pentachlorophenol	ND	41.6	"								
Phenanthrene	ND	41.6	"								
Phenol	ND	41.6	"								
Pyrene	ND	41.6	"								
Pyridine	ND	166	"								
Surrogate: SURR: 2-Fluorophenol	925		"	1660		55.7	20-108				
Surrogate: SURR: Phenol-d5	804		"	1660		48.4	23-114				
Surrogate: SURR: Nitrobenzene-d5	478		"	831		57.6	22-108				
Surrogate: SURR: 2-Fluorobiphenyl	456		"	831		55.0	21-113				
Surrogate: SURR: 2,4,6-Tribromophenol	998		"	1660		60.1	19-110				
Surrogate: SURR: Terphenyl-d14	496		"	831		59.7	24-116				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91582 - EPA 3550C											
LCS (BI91582-BS1)						Prepared & Analyzed: 09/30/2019					
1,2,4-Trichlorobenzene	432	41.6	ug/kg wet	831		52.0	23-130				
1,2-Dichlorobenzene	373	41.6	"	831		44.9	26-113				
1,3-Dichlorobenzene	360	41.6	"	831		43.4	32-113				
1,4-Dichlorobenzene	394	41.6	"	831		47.5	28-111				
2,4,5-Trichlorophenol	404	41.6	"	831		48.7	14-138				
2,4,6-Trichlorophenol	464	41.6	"	831		55.9	27-122				
2,4-Dichlorophenol	486	41.6	"	831		58.6	23-133				
2,4-Dimethylphenol	442	41.6	"	831		53.2	15-131				
2,4-Dinitrophenol	95.3	83.0	"	831		11.5	10-149				
2,4-Dinitrotoluene	445	41.6	"	831		53.6	30-123				
2,6-Dinitrotoluene	427	41.6	"	831		51.4	30-125				
2-Chloronaphthalene	399	41.6	"	831		48.1	22-115				
2-Chlorophenol	438	41.6	"	831		52.7	25-121				
2-Methylnaphthalene	498	41.6	"	831		60.0	16-127				
2-Methylphenol	369	41.6	"	831		44.4	10-146				
2-Nitroaniline	459	83.0	"	831		55.3	24-126				
2-Nitrophenol	449	41.6	"	831		54.1	17-129				
3- & 4-Methylphenols	324	41.6	"	831		39.0	20-109				
3,3-Dichlorobenzidine	432	41.6	"	831		52.0	10-147				
3-Nitroaniline	335	83.0	"	831		40.4	23-123				
4,6-Dinitro-2-methylphenol	371	83.0	"	831		44.7	10-149				
4-Bromophenyl phenyl ether	479	41.6	"	831		57.6	30-138				
4-Chloro-3-methylphenol	477	41.6	"	831		57.4	16-138				
4-Chloroaniline	313	41.6	"	831		37.7	10-117				
4-Chlorophenyl phenyl ether	442	41.6	"	831		53.2	18-132				
4-Nitroaniline	468	83.0	"	831		56.3	14-125				
4-Nitrophenol	411	83.0	"	831		49.4	10-136				
Acenaphthene	398	41.6	"	831		47.9	17-124				
Acenaphthylene	409	41.6	"	831		49.2	16-124				
Aniline	314	166	"	831		37.8	10-111				
Anthracene	461	41.6	"	831		55.6	24-124				
Benzo(a)anthracene	469	41.6	"	831		56.4	25-134				
Benzo(a)pyrene	464	41.6	"	831		55.9	29-144				
Benzo(b)fluoranthene	487	41.6	"	831		58.7	20-151				
Benzo(g,h,i)perylene	483	41.6	"	831		58.2	10-153				
Benzo(k)fluoranthene	480	41.6	"	831		57.8	10-148				
Benzyl alcohol	432	41.6	"	831		52.0	17-128				
Benzyl butyl phthalate	414	41.6	"	831		49.9	10-132				
Bis(2-chloroethoxy)methane	464	41.6	"	831		55.9	10-129				
Bis(2-chloroethyl)ether	401	41.6	"	831		48.3	14-125				
Bis(2-chloroisopropyl)ether	452	41.6	"	831		54.4	14-122				
Bis(2-ethylhexyl)phthalate	424	41.6	"	831		51.0	10-141				
Chrysene	460	41.6	"	831		55.4	24-116				
Dibenzo(a,h)anthracene	494	41.6	"	831		59.5	17-147				
Dibenzofuran	432	41.6	"	831		52.0	23-123				
Diethyl phthalate	427	41.6	"	831		51.4	23-122				
Dimethyl phthalate	450	41.6	"	831		54.1	28-127				
Di-n-butyl phthalate	432	41.6	"	831		52.0	19-123				
Di-n-octyl phthalate	436	41.6	"	831		52.5	10-132				
Fluoranthene	489	41.6	"	831		58.8	36-125				
Fluorene	427	41.6	"	831		51.4	16-130				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91582 - EPA 3550C

LCS (BI91582-BS1)

Prepared & Analyzed: 09/30/2019

Hexachlorobenzene	415	41.6	ug/kg wet	831		50.0	10-129				
Hexachlorobutadiene	444	41.6	"	831		53.4	22-153				
Hexachlorocyclopentadiene	167	41.6	"	831		20.1	10-134				
Hexachloroethane	375	41.6	"	831		45.2	20-112				
Indeno(1,2,3-cd)pyrene	488	41.6	"	831		58.7	10-155				
Isophorone	447	41.6	"	831		53.8	14-131				
Naphthalene	426	41.6	"	831		51.2	20-121				
Nitrobenzene	419	41.6	"	831		50.5	20-121				
N-Nitrosodimethylamine	406	41.6	"	831		48.8	10-124				
N-nitroso-di-n-propylamine	396	41.6	"	831		47.6	21-119				
N-Nitrosodiphenylamine	475	41.6	"	831		57.2	10-163				
Pentachlorophenol	304	41.6	"	831		36.6	10-143				
Phenanthrene	444	41.6	"	831		53.4	24-123				
Phenol	462	41.6	"	831		55.7	15-123				
Pyrene	465	41.6	"	831		56.0	24-132				
Pyridine	289	166	"	831		34.8	10-92				
Surrogate: SURR: 2-Fluorophenol	864		"	1660		52.0	20-108				
Surrogate: SURR: Phenol-d5	798		"	1660		48.0	23-114				
Surrogate: SURR: Nitrobenzene-d5	435		"	831		52.4	22-108				
Surrogate: SURR: 2-Fluorobiphenyl	421		"	831		50.7	21-113				
Surrogate: SURR: 2,4,6-Tribromophenol	945		"	1660		56.9	30-130				
Surrogate: SURR: Terphenyl-d14	462		"	831		55.7	24-116				



Semivolatile Organic Compounds by GC/MS/SIM - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91592 - EPA 3535A										
Blank (BI91592-BLK1)						Prepared: 09/30/2019 Analyzed: 10/01/2019				
1,4-Dioxane	ND	0.200	ug/L							
Surrogate: 1,4-Dioxane-d8	3.20		"	5.00		64.0	50-130			
LCS (BI91592-BS1)						Prepared: 09/30/2019 Analyzed: 10/01/2019				
1,4-Dioxane	4.64	0.200	ug/L	5.00		92.8	50-130			
Surrogate: 1,4-Dioxane-d8	2.80		"	5.00		56.0	50-130			
LCS Dup (BI91592-BSD1)						Prepared: 09/30/2019 Analyzed: 10/01/2019				
1,4-Dioxane	5.00	0.200	ug/L	5.00		100	50-130	7.47	30	
Surrogate: 1,4-Dioxane-d8	3.00		"	5.00		60.0	50-130			



PFAS Target compounds by LC/MS-MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91405 - SPE Ext-PFAS-EPA 537.1M

Blank (BI91405-BLK1)

Prepared & Analyzed: 09/26/2019

Perfluorobutanesulfonic acid (PFBS)	ND	2.00	ng/L								
Perfluorohexanoic acid (PFHxA)	ND	2.00	"								
Perfluoroheptanoic acid (PFHpA)	ND	2.00	"								
Perfluorohexanesulfonic acid (PFHxS)	ND	2.00	"								
Perfluorooctanoic acid (PFOA)	ND	2.00	"								
Perfluorooctanesulfonic acid (PFOS)	ND	2.00	"								
Perfluorononanoic acid (PFNA)	ND	2.00	"								
Perfluorodecanoic acid (PFDA)	ND	2.00	"								
Perfluoroundecanoic acid (PFUnA)	ND	2.00	"								
Perfluorododecanoic acid (PFDoA)	ND	2.00	"								
Perfluorotridecanoic acid (PFTDA)	ND	2.00	"								
Perfluorotetradecanoic acid (PFTA)	ND	2.00	"								
N-MeFOSAA	ND	2.00	"								
N-EtFOSAA	ND	2.00	"								
Perfluoropentanoic acid (PFPeA)	ND	2.00	"								
Perfluoro-1-octanesulfonamide (FOSA)	ND	2.00	"								
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND	2.00	"								
Perfluoro-1-decanesulfonic acid (PFDS)	ND	2.00	"								
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND	5.00	"								
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND	2.00	"								
Perfluoro-n-butanoic acid (PFBA)	ND	2.00	"								
Surrogate: M3PFBS	58.6		"	74.3		78.9	25-150				
Surrogate: M5PFHxA	62.2		"	80.0		77.8	25-150				
Surrogate: M4PFHpA	67.4		"	80.0		84.3	25-150				
Surrogate: M3PFHxS	59.4		"	75.7		78.5	25-150				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	61.1		"	80.0		76.4	25-150				
Surrogate: M6PFDA	66.3		"	80.0		82.9	25-150				
Surrogate: M7PFUdA	53.5		"	80.0		66.8	25-150				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	53.0		"	80.0		66.3	25-150				
Surrogate: M2PFTeDA	37.9		"	80.0		47.4	10-150				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	63.4		"	80.0		79.3	25-150				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	61.5		"	76.6		80.3	25-150				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	63.9		"	80.0		79.9	25-150				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	57.1		"	80.0		71.4	10-150				
Surrogate: d3-N-MeFOSAA	65.3		"	80.0		81.7	25-150				
Surrogate: d5-N-EtFOSAA	65.5		"	80.0		81.9	25-150				
Surrogate: M2-6:2 FTS	57.4		"	75.9		75.6	25-150				
Surrogate: M2-8:2 FTS	76.4		"	76.6		99.6	25-150				
Surrogate: M9PFNA	64.2		"	80.0		80.3	25-150				



PFAS Target compounds by LC/MS-MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91405 - SPE Ext-PFAS-EPA 537.1M

LCS (BI91405-BS1)

Prepared & Analyzed: 09/26/2019

Perfluorobutanesulfonic acid (PFBS)	83.9	2.00	ng/L	70.8		118	50-130				
Perfluorohexanoic acid (PFHxA)	88.5	2.00	"	80.0		111	50-130				
Perfluoroheptanoic acid (PFHpA)	87.2	2.00	"	80.0		109	50-130				
Perfluorohexanesulfonic acid (PFHxS)	70.9	2.00	"	59.2		120	50-130				
Perfluorooctanoic acid (PFOA)	87.9	2.00	"	80.0		110	50-130				
Perfluorooctanesulfonic acid (PFOS)	64.3	2.00	"	58.4		110	50-130				
Perfluorononanoic acid (PFNA)	90.6	2.00	"	76.8		118	50-130				
Perfluorodecanoic acid (PFDA)	80.9	2.00	"	80.0		101	50-130				
Perfluoroundecanoic acid (PFUnA)	87.1	2.00	"	80.0		109	50-130				
Perfluorododecanoic acid (PFDoA)	89.9	2.00	"	80.0		112	50-130				
Perfluorotridecanoic acid (PFTDA)	86.5	2.00	"	80.0		108	50-130				
Perfluorotetradecanoic acid (PFTA)	88.5	2.00	"	80.0		111	50-130				
N-MeFOSAA	90.7	2.00	"	80.0		113	50-130				
N-EtFOSAA	88.9	2.00	"	80.0		111	50-130				
Perfluoropentanoic acid (PFPeA)	90.8	2.00	"	80.0		114	50-130				
Perfluoro-1-octanesulfonamide (FOSA)	89.2	2.00	"	80.0		111	50-130				
Perfluoro-1-heptanesulfonic acid (PFHpS)	91.6	2.00	"	79.6		115	50-130				
Perfluoro-1-decanesulfonic acid (PFDS)	87.2	2.00	"	77.2		113	50-130				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	87.1	5.00	"	76.0		115	50-130				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	90.3	2.00	"	76.8		118	50-130				
Perfluoro-n-butanoic acid (PFBA)	91.4	2.00	"	80.0		114	50-130				
Surrogate: M3PFBS	59.2		"	74.3		79.7	25-150				
Surrogate: M5PFHxA	63.9		"	80.0		79.9	25-150				
Surrogate: M4PFHpA	64.2		"	80.0		80.3	25-150				
Surrogate: M3PFHxS	58.2		"	75.7		77.0	25-150				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	59.5		"	80.0		74.4	25-150				
Surrogate: M6PFDA	60.1		"	80.0		75.1	25-150				
Surrogate: M7PFUdA	55.7		"	80.0		69.6	25-150				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	55.7		"	80.0		69.6	25-150				
Surrogate: M2PFTeDA	49.2		"	80.0		61.5	10-150				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	65.2		"	80.0		81.5	25-150				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	60.6		"	76.6		79.2	25-150				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	65.9		"	80.0		82.3	25-150				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	57.1		"	80.0		71.4	10-150				
Surrogate: d3-N-MeFOSAA	65.6		"	80.0		82.0	25-150				
Surrogate: d5-N-EtFOSAA	64.5		"	80.0		80.6	25-150				
Surrogate: M2-6:2 FTS	52.1		"	75.9		68.7	25-150				
Surrogate: M2-8:2 FTS	60.2		"	76.6		78.5	25-150				
Surrogate: M9PFNA	60.9		"	80.0		76.2	25-150				



PFAS Target compounds by LC/MS-MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91405 - SPE Ext-PFAS-EPA 537.1M											
LCS Dup (BI91405-BSD1)						Prepared: 09/26/2019 Analyzed: 09/27/2019					
Perfluorobutanesulfonic acid (PFBS)	88.3	2.00	ng/L	70.8		125	50-130		5.14	30	
Perfluorohexanoic acid (PFHxA)	94.7	2.00	"	80.0		118	50-130		6.86	30	
Perfluoroheptanoic acid (PFHpA)	87.3	2.00	"	80.0		109	50-130		0.145	30	
Perfluorohexanesulfonic acid (PFHxS)	72.9	2.00	"	59.2		123	50-130		2.85	30	
Perfluorooctanoic acid (PFOA)	92.3	2.00	"	80.0		115	50-130		4.91	30	
Perfluorooctanesulfonic acid (PFOS)	69.7	2.00	"	58.4		119	50-130		8.08	30	
Perfluorononanoic acid (PFNA)	97.8	2.00	"	76.8		127	50-130		7.64	30	
Perfluorodecanoic acid (PFDA)	81.1	2.00	"	80.0		101	50-130		0.279	30	
Perfluoroundecanoic acid (PFUnA)	104	2.00	"	80.0		130	50-130		17.4	30	
Perfluorododecanoic acid (PFDoA)	93.9	2.00	"	80.0		117	50-130		4.27	30	
Perfluorotridecanoic acid (PFTriDA)	89.6	2.00	"	80.0		112	50-130		3.45	30	
Perfluorotetradecanoic acid (PFTA)	93.0	2.00	"	80.0		116	50-130		4.94	30	
N-MeFOSAA	91.6	2.00	"	80.0		115	50-130		0.975	30	
N-EtFOSAA	90.5	2.00	"	80.0		113	50-130		1.78	30	
Perfluoropentanoic acid (PFPeA)	92.1	2.00	"	80.0		115	50-130		1.36	30	
Perfluoro-1-octanesulfonamide (FOSA)	90.9	2.00	"	80.0		114	50-130		1.94	30	
Perfluoro-1-heptanesulfonic acid (PFHpS)	97.7	2.00	"	79.6		123	50-130		6.52	30	
Perfluoro-1-decanesulfonic acid (PFDS)	87.1	2.00	"	77.2		113	50-130		0.0328	30	
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	89.8	5.00	"	76.0		118	50-130		3.06	30	
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	87.9	2.00	"	76.8		114	50-130		2.77	30	
Perfluoro-n-butanoic acid (PFBA)	94.5	2.00	"	80.0		118	50-130		3.31	30	
Surrogate: M3PFBS	51.1		"	74.3		68.8	25-150				
Surrogate: M5PFHxA	55.5		"	80.0		69.3	25-150				
Surrogate: M4PFHpA	57.5		"	80.0		71.9	25-150				
Surrogate: M3PFHxS	51.9		"	75.7		68.5	25-150				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	54.2		"	80.0		67.8	25-150				
Surrogate: M6PFDA	52.6		"	80.0		65.7	25-150				
Surrogate: M7PFUdA	43.6		"	80.0		54.5	25-150				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	45.8		"	80.0		57.3	25-150				
Surrogate: M2PFTeDA	37.5		"	80.0		46.8	10-150				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	57.2		"	80.0		71.5	25-150				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	52.3		"	76.6		68.3	25-150				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	58.5		"	80.0		73.1	25-150				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	49.9		"	80.0		62.4	10-150				
Surrogate: d3-N-MeFOSAA	58.7		"	80.0		73.3	25-150				
Surrogate: d5-N-EtFOSAA	56.7		"	80.0		70.8	25-150				
Surrogate: M2-6:2 FTS	49.5		"	75.9		65.1	25-150				
Surrogate: M2-8:2 FTS	54.9		"	76.6		71.7	25-150				
Surrogate: M9PFNA	51.8		"	80.0		64.8	25-150				



PFAS Target compounds by LC/MS-MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91440 - SPE PFAS Extraction-Soil-EPA 537m

Blank (BI91440-BLK1)

Prepared: 09/26/2019 Analyzed: 09/27/2019

Perfluorobutanesulfonic acid (PFBS)	ND	0.688	ug/kg wet								
Perfluorohexanoic acid (PFHxA)	ND	0.688	"								
Perfluoroheptanoic acid (PFHpA)	ND	0.688	"								
Perfluorohexanesulfonic acid (PFHxS)	ND	0.688	"								
Perfluorooctanoic acid (PFOA)	ND	0.688	"								
Perfluorooctanesulfonic acid (PFOS)	ND	0.688	"								
Perfluorononanoic acid (PFNA)	ND	0.688	"								
Perfluorodecanoic acid (PFDA)	ND	0.688	"								
Perfluoroundecanoic acid (PFUnA)	ND	0.688	"								
Perfluorododecanoic acid (PFDoA)	ND	0.688	"								
Perfluorotridecanoic acid (PFTriDA)	ND	0.688	"								
Perfluorotetradecanoic acid (PFTA)	ND	0.688	"								
N-MeFOSAA	ND	0.688	"								
N-EtFOSAA	ND	0.688	"								
Perfluoropentanoic acid (PFPeA)	ND	0.688	"								
Perfluoro-1-octanesulfonamide (FOSA)	ND	0.688	"								
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND	0.688	"								
Perfluoro-1-decanesulfonic acid (PFDS)	ND	0.688	"								
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND	0.688	"								
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND	0.688	"								
Perfluoro-n-butanoic acid (PFBA)	ND	0.688	"								
Surrogate: M3PFBS	3.71		"	4.26		87.0	25-150				
Surrogate: M5PFHxA	4.02		"	4.59		87.7	25-150				
Surrogate: M4PFHpA	4.21		"	4.59		91.8	25-150				
Surrogate: M3PFHxS	3.76		"	4.34		86.6	25-150				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	3.89		"	4.59		84.8	25-150				
Surrogate: M6PFDA	4.32		"	4.59		94.1	25-150				
Surrogate: M7PFUdA	3.54		"	4.59		77.2	25-150				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	4.02		"	4.59		87.5	25-150				
Surrogate: M2PFTeDA	3.87		"	4.59		84.2	10-150				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	3.92		"	4.59		85.3	25-150				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	3.66		"	4.39		83.3	25-150				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	3.98		"	4.59		86.8	25-150				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	3.56		"	4.59		77.6	10-150				
Surrogate: d3-N-MeFOSAA	4.09		"	4.59		89.1	25-150				
Surrogate: d5-N-EtFOSAA	4.08		"	4.59		89.0	25-150				
Surrogate: M2-6:2 FTS	3.99		"	4.35		91.6	25-150				
Surrogate: M2-8:2 FTS	5.17		"	4.40		118	25-150				
Surrogate: M9PFNA	4.13		"	4.59		90.1	25-150				



PFAS Target compounds by LC/MS-MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91440 - SPE PFAS Extraction-Soil-EPA 537m

LCS (BI91440-BS1)

Prepared: 09/26/2019 Analyzed: 09/27/2019

Perfluorobutanesulfonic acid (PFBS)	5.08	0.722	ug/kg wet	4.26		119	50-130				
Perfluorohexanoic acid (PFHxA)	5.19	0.722	"	4.82		108	50-130				
Perfluoroheptanoic acid (PFHpA)	4.75	0.722	"	4.82		98.7	50-130				
Perfluorohexanesulfonic acid (PFHxS)	4.04	0.722	"	3.56		113	50-130				
Perfluorooctanoic acid (PFOA)	4.83	0.722	"	4.82		100	50-130				
Perfluorooctanesulfonic acid (PFOS)	3.67	0.722	"	3.52		104	50-130				
Perfluorononanoic acid (PFNA)	4.91	0.722	"	4.62		106	50-130				
Perfluorodecanoic acid (PFDA)	4.61	0.722	"	4.82		95.8	50-130				
Perfluoroundecanoic acid (PFUnA)	4.98	0.722	"	4.82		103	50-130				
Perfluorododecanoic acid (PFDoA)	5.46	0.722	"	4.82		113	50-130				
Perfluorotridecanoic acid (PFTDA)	5.43	0.722	"	4.82		113	50-130				
Perfluorotetradecanoic acid (PFTA)	5.49	0.722	"	4.82		114	50-130				
N-MeFOSAA	5.04	0.722	"	4.82		105	50-130				
N-EtFOSAA	5.28	0.722	"	4.82		110	50-130				
Perfluoropentanoic acid (PFPeA)	5.30	0.722	"	4.82		110	50-130				
Perfluoro-1-octanesulfonamide (FOSA)	4.95	0.722	"	4.82		103	50-130				
Perfluoro-1-heptanesulfonic acid (PFHpS)	5.53	0.722	"	4.79		115	50-130				
Perfluoro-1-decanesulfonic acid (PFDS)	4.94	0.722	"	4.65		106	50-130				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	5.05	0.722	"	4.58		110	50-130				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	5.03	0.722	"	4.62		109	50-130				
Perfluoro-n-butanoic acid (PFBA)	5.79	0.722	"	4.82		120	50-130				
Surrogate: M3PFBS	3.73		"	4.47		83.3	25-150				
Surrogate: M5PFHxA	3.92		"	4.82		81.3	25-150				
Surrogate: M4PFHpA	4.23		"	4.82		87.8	25-150				
Surrogate: M3PFHxS	3.81		"	4.56		83.5	25-150				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	4.24		"	4.82		88.0	25-150				
Surrogate: M6PFDA	4.11		"	4.82		85.4	25-150				
Surrogate: M7PFUdA	3.82		"	4.82		79.3	25-150				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	3.56		"	4.82		74.0	25-150				
Surrogate: M2PFTeDA	3.58		"	4.82		74.3	10-150				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	3.95		"	4.82		82.1	25-150				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	3.77		"	4.61		81.8	25-150				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	3.95		"	4.82		82.0	25-150				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	3.71		"	4.82		77.1	10-150				
Surrogate: d3-N-MeFOSAA	4.00		"	4.82		83.1	25-150				
Surrogate: d5-N-EtFOSAA	3.94		"	4.82		81.7	25-150				
Surrogate: M2-6:2 FTS	4.37		"	4.57		95.7	25-150				
Surrogate: M2-8:2 FTS	4.88		"	4.61		106	25-150				
Surrogate: M9PFNA	4.37		"	4.82		90.7	25-150				



PFAS Target compounds by LC/MS-MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91440 - SPE PFAS Extraction-Soil-EPA 537m

Matrix Spike (BI91440-MS1)	*Source sample: 19I1092-12 (SB8 (8-10))						Prepared: 09/26/2019 Analyzed: 09/27/2019				
Perfluorobutanesulfonic acid (PFBS)	6.07	1.66	ug/kg dry	4.91	ND	124	25-150				
Perfluorohexanoic acid (PFHxA)	6.45	1.66	"	5.55	ND	116	25-150				
Perfluoroheptanoic acid (PFHpA)	5.86	1.66	"	5.55	ND	106	25-150				
Perfluorohexanesulfonic acid (PFHxS)	6.08	1.66	"	4.11	ND	148	25-150				
Perfluorooctanoic acid (PFOA)	6.10	1.66	"	5.55	ND	110	25-150				
Perfluorooctanesulfonic acid (PFOS)	8.33	1.66	"	4.05	2.41	146	25-150				
Perfluorononanoic acid (PFNA)	5.88	1.66	"	5.33	ND	110	25-150				
Perfluorodecanoic acid (PFDA)	5.90	1.66	"	5.55	ND	106	25-150				
Perfluoroundecanoic acid (PFUnA)	6.40	1.66	"	5.55	ND	115	25-150				
Perfluorododecanoic acid (PFDoA)	6.38	1.66	"	5.55	ND	115	25-150				
Perfluorotridecanoic acid (PFTDA)	6.69	1.66	"	5.55	ND	121	25-150				
Perfluorotetradecanoic acid (PFTA)	6.23	1.66	"	5.55	ND	112	25-150				
N-MeFOSAA	6.09	1.66	"	5.55	ND	110	25-150				
N-EtFOSAA	7.44	1.66	"	5.55	ND	134	25-150				
Perfluoropentanoic acid (PFPeA)	6.44	1.66	"	5.55	ND	116	25-150				
Perfluoro-1-octanesulfonamide (FOSA)	6.11	1.66	"	5.55	ND	110	25-150				
Perfluoro-1-heptanesulfonic acid (PFHpS)	6.22	1.66	"	5.52	ND	113	25-150				
Perfluoro-1-decanesulfonic acid (PFDS)	5.01	1.66	"	5.35	ND	93.6	25-150				
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	6.03	1.66	"	5.27	ND	114	25-150				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	6.08	1.66	"	5.33	ND	114	25-150				
Perfluoro-n-butanoic acid (PFBA)	6.66	1.66	"	5.55	ND	120	25-150				
Surrogate: M3PFBS	3.91		"	5.15		75.9	25-150				
Surrogate: M5PFHxA	4.06		"	5.55		73.2	25-150				
Surrogate: M4PFHpA	4.40		"	5.55		79.3	25-150				
Surrogate: M3PFHxS	4.03		"	5.25		76.7	25-150				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	4.47		"	5.55		80.5	25-150				
Surrogate: M6PFDA	4.14		"	5.55		74.6	25-150				
Surrogate: M7PFUdA	3.50		"	5.55		63.0	25-150				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	3.33		"	5.55		60.1	25-150				
Surrogate: M2PFTeDA	3.25		"	5.55		58.7	10-150				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	4.11		"	5.55		74.0	25-150				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	4.20		"	5.31		79.0	25-150				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	4.13		"	5.55		74.4	25-150				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	3.93		"	5.55		70.8	10-150				
Surrogate: d3-N-MeFOSAA	5.27		"	5.55		95.1	25-150				
Surrogate: d5-N-EtFOSAA	5.97		"	5.55		108	25-150				
Surrogate: M2-6:2 FTS	6.32		"	5.27		120	25-150				
Surrogate: M2-8:2 FTS	12.2		"	5.32		230	25-150				
Surrogate: M9PFNA	4.54		"	5.55		81.8	25-150				



PFAS Target compounds by LC/MS-MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91440 - SPE PFAS Extraction-Soil-EPA 537m

Matrix Spike Dup (BI91440-MSD1)	*Source sample: 19I1092-12 (SB8 (8-10))					Prepared: 09/26/2019 Analyzed: 09/27/2019					
Perfluorobutanesulfonic acid (PFBS)	5.85	1.57	ug/kg dry	4.63	ND	126	25-150		3.75	35	
Perfluorohexanoic acid (PFHxA)	6.00	1.57	"	5.23	ND	115	25-150		7.22	35	
Perfluoroheptanoic acid (PFHpA)	5.43	1.57	"	5.23	ND	104	25-150		7.58	35	
Perfluorohexanesulfonic acid (PFHxS)	5.69	1.57	"	3.87	ND	147	25-150		6.60	35	
Perfluorooctanoic acid (PFOA)	6.80	1.57	"	5.23	ND	130	25-150		10.9	35	
Perfluorooctanesulfonic acid (PFOS)	8.78	1.57	"	3.82	2.41	167	25-150	High Bias	5.27	35	
Perfluorononanoic acid (PFNA)	5.65	1.57	"	5.02	ND	113	25-150		4.06	35	
Perfluorodecanoic acid (PFDA)	4.99	1.57	"	5.23	ND	95.5	25-150		16.6	35	
Perfluoroundecanoic acid (PFUnA)	5.71	1.57	"	5.23	ND	109	25-150		11.4	35	
Perfluorododecanoic acid (PFDoA)	5.97	1.57	"	5.23	ND	114	25-150		6.69	35	
Perfluorotridecanoic acid (PFTriDA)	5.94	1.57	"	5.23	ND	114	25-150		11.9	35	
Perfluorotetradecanoic acid (PFTA)	6.58	1.57	"	5.23	ND	126	25-150		5.51	35	
N-MeFOSAA	6.28	1.57	"	5.23	ND	120	25-150		3.15	35	
N-EtFOSAA	6.03	1.57	"	5.23	ND	115	25-150		21.0	35	
Perfluoropentanoic acid (PFPeA)	6.07	1.57	"	5.23	ND	116	25-150		5.97	35	
Perfluoro-1-octanesulfonamide (FOSA)	5.59	1.57	"	5.23	ND	107	25-150		8.91	35	
Perfluoro-1-heptanesulfonic acid (PFHpS)	6.15	1.57	"	5.20	ND	118	25-150		1.23	35	
Perfluoro-1-decanesulfonic acid (PFDS)	5.06	1.57	"	5.05	ND	100	25-150		1.08	35	
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	5.83	1.57	"	4.97	ND	117	25-150		3.41	35	
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	6.17	1.57	"	5.02	ND	123	25-150		1.36	35	
Perfluoro-n-butanoic acid (PFBA)	6.35	1.57	"	5.23	ND	121	25-150		4.83	35	
Surrogate: M3PFBS	4.00		"	4.86		82.2	25-150				
Surrogate: M5PFHxA	4.26		"	5.23		81.5	25-150				
Surrogate: M4PFHpA	4.71		"	5.23		90.1	25-150				
Surrogate: M3PFHxS	4.10		"	4.95		82.8	25-150				
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	4.38		"	5.23		83.8	25-150				
Surrogate: M6PFDA	4.26		"	5.23		81.4	25-150				
Surrogate: M7PFUdA	3.53		"	5.23		67.5	25-150				
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	3.57		"	5.23		68.3	25-150				
Surrogate: M2PFTeDA	3.02		"	5.23		57.7	10-150				
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	4.21		"	5.23		80.5	25-150				
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	4.07		"	5.01		81.2	25-150				
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	4.27		"	5.23		81.7	25-150				
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	4.09		"	5.23		78.2	10-150				
Surrogate: d3-N-MeFOSAA	4.85		"	5.23		92.8	25-150				
Surrogate: d5-N-EtFOSAA	5.84		"	5.23		112	25-150				
Surrogate: M2-6:2 FTS	6.12		"	4.96		123	25-150				
Surrogate: M2-8:2 FTS	10.9		"	5.01		218	25-150				
Surrogate: M9PFNA	4.28		"	5.23		81.9	25-150				



Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91304 - EPA SW846-3510C Low Level

Blank (BI91304-BLK1)

Prepared: 09/25/2019 Analyzed: 09/30/2019

4,4'-DDD	ND	0.00400	ug/L								
4,4'-DDE	ND	0.00400	"								
4,4'-DDT	ND	0.00400	"								
Aldrin	ND	0.00400	"								
alpha-BHC	ND	0.00400	"								
alpha-Chlordane	ND	0.00400	"								
beta-BHC	ND	0.00400	"								
Chlordane, total	ND	0.0200	"								
delta-BHC	ND	0.00400	"								
Dieldrin	ND	0.00200	"								
Endosulfan I	ND	0.00400	"								
Endosulfan II	ND	0.00400	"								
Endosulfan sulfate	ND	0.00400	"								
Endrin	ND	0.00400	"								
Endrin aldehyde	ND	0.0100	"								
Endrin ketone	ND	0.0100	"								
gamma-BHC (Lindane)	ND	0.00400	"								
gamma-Chlordane	ND	0.0100	"								
Heptachlor	ND	0.00400	"								
Heptachlor epoxide	ND	0.00400	"								
Methoxychlor	ND	0.00400	"								
Toxaphene	ND	0.100	"								
Surrogate: Decachlorobiphenyl	0.168		"	0.200		84.1	30-150				
Surrogate: Tetrachloro-m-xylene	0.210		"	0.200		105	30-150				

LCS (BI91304-BS1)

Prepared: 09/25/2019 Analyzed: 09/30/2019

4,4'-DDD	0.0962	0.00400	ug/L	0.100		96.2	40-140				
4,4'-DDE	0.0875	0.00400	"	0.100		87.5	40-140				
4,4'-DDT	0.156	0.00400	"	0.100		156	40-140	High Bias			
Aldrin	0.0785	0.00400	"	0.100		78.5	40-140				
alpha-BHC	0.0934	0.00400	"	0.100		93.4	40-140				
alpha-Chlordane	0.0838	0.00400	"	0.100		83.8	40-140				
beta-BHC	0.0807	0.00400	"	0.100		80.7	40-140				
delta-BHC	0.103	0.00400	"	0.100		103	40-140				
Dieldrin	0.0909	0.00200	"	0.100		90.9	40-140				
Endosulfan I	0.0849	0.00400	"	0.100		84.9	40-140				
Endosulfan II	0.0881	0.00400	"	0.100		88.1	40-140				
Endosulfan sulfate	0.0851	0.00400	"	0.100		85.1	40-140				
Endrin	0.115	0.00400	"	0.100		115	40-140				
Endrin aldehyde	0.0825	0.0100	"	0.100		82.5	40-140				
Endrin ketone	0.0834	0.0100	"	0.100		83.4	40-140				
gamma-BHC (Lindane)	0.0912	0.00400	"	0.100		91.2	40-140				
gamma-Chlordane	0.0847	0.0100	"	0.100		84.7	40-140				
Heptachlor	0.0995	0.00400	"	0.100		99.5	40-140				
Heptachlor epoxide	0.0886	0.00400	"	0.100		88.6	40-140				
Methoxychlor	0.175	0.00400	"	0.100		175	40-140	High Bias			
Surrogate: Decachlorobiphenyl	0.123		"	0.200		61.4	30-150				
Surrogate: Tetrachloro-m-xylene	0.155		"	0.200		77.6	30-150				



Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91304 - EPA SW846-3510C Low Level

LCS Dup (BI91304-BSD1)

Prepared: 09/25/2019 Analyzed: 09/30/2019

4,4'-DDD	0.0874	0.00400	ug/L	0.100		87.4	40-140		9.58	20	
4,4'-DDE	0.0809	0.00400	"	0.100		80.9	40-140		7.90	20	
4,4'-DDT	0.141	0.00400	"	0.100		141	40-140	High Bias	10.2	20	
Aldrin	0.0710	0.00400	"	0.100		71.0	40-140		10.1	20	
alpha-BHC	0.0894	0.00400	"	0.100		89.4	40-140		4.32	20	
alpha-Chlordane	0.0780	0.00400	"	0.100		78.0	40-140		7.09	20	
beta-BHC	0.0782	0.00400	"	0.100		78.2	40-140		3.14	20	
delta-BHC	0.0987	0.00400	"	0.100		98.7	40-140		4.29	20	
Dieldrin	0.0884	0.00200	"	0.100		88.4	40-140		2.78	20	
Endosulfan I	0.0794	0.00400	"	0.100		79.4	40-140		6.70	20	
Endosulfan II	0.0763	0.00400	"	0.100		76.3	40-140		14.4	20	
Endosulfan sulfate	0.0792	0.00400	"	0.100		79.2	40-140		7.08	20	
Endrin	0.102	0.00400	"	0.100		102	40-140		12.0	20	
Endrin aldehyde	0.0758	0.0100	"	0.100		75.8	40-140		8.44	20	
Endrin ketone	0.0773	0.0100	"	0.100		77.3	40-140		7.57	20	
gamma-BHC (Lindane)	0.0872	0.00400	"	0.100		87.2	40-140		4.41	20	
gamma-Chlordane	0.0789	0.0100	"	0.100		78.9	40-140		7.15	20	
Heptachlor	0.0886	0.00400	"	0.100		88.6	40-140		11.6	20	
Heptachlor epoxide	0.0830	0.00400	"	0.100		83.0	40-140		6.50	20	
Methoxychlor	0.169	0.00400	"	0.100		169	40-140	High Bias	3.52	20	
Surrogate: Decachlorobiphenyl	0.115		"	0.200		57.7	30-150				
Surrogate: Tetrachloro-m-xylene	0.149		"	0.200		74.5	30-150				

Batch BI91391 - EPA 3550C

Blank (BI91391-BLK1)

Prepared: 09/26/2019 Analyzed: 09/27/2019

4,4'-DDD	ND	1.64	ug/kg wet								
4,4'-DDE	ND	1.64	"								
4,4'-DDT	ND	1.64	"								
Aldrin	ND	1.64	"								
alpha-BHC	ND	1.64	"								
alpha-Chlordane	ND	1.64	"								
beta-BHC	ND	1.64	"								
Chlordane, total	ND	32.9	"								
delta-BHC	ND	1.64	"								
Dieldrin	ND	1.64	"								
Endosulfan I	ND	1.64	"								
Endosulfan II	ND	1.64	"								
Endosulfan sulfate	ND	1.64	"								
Endrin	ND	1.64	"								
Endrin aldehyde	ND	1.64	"								
Endrin ketone	ND	1.64	"								
gamma-BHC (Lindane)	ND	1.64	"								
gamma-Chlordane	ND	1.64	"								
Heptachlor	ND	1.64	"								
Heptachlor epoxide	ND	1.64	"								
Methoxychlor	ND	8.22	"								
Toxaphene	ND	83.2	"								
Surrogate: Decachlorobiphenyl	53.4		"	66.4		80.4	30-150				
Surrogate: Tetrachloro-m-xylene	65.1		"	66.4		97.9	30-150				



Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91391 - EPA 3550C

LCS (BI91391-BS1)

Prepared: 09/26/2019 Analyzed: 09/27/2019

4,4'-DDD	36.0	1.64	ug/kg wet	33.2		108	40-140			
4,4'-DDE	35.9	1.64	"	33.2		108	40-140			
4,4'-DDT	24.9	1.64	"	33.2		74.9	40-140			
Aldrin	38.9	1.64	"	33.2		117	40-140			
alpha-BHC	39.8	1.64	"	33.2		120	40-140			
alpha-Chlordane	37.0	1.64	"	33.2		111	40-140			
beta-BHC	37.4	1.64	"	33.2		113	40-140			
delta-BHC	35.2	1.64	"	33.2		106	40-140			
Dieldrin	37.6	1.64	"	33.2		113	40-140			
Endosulfan I	38.3	1.64	"	33.2		115	40-140			
Endosulfan II	35.9	1.64	"	33.2		108	40-140			
Endosulfan sulfate	34.6	1.64	"	33.2		104	40-140			
Endrin	33.9	1.64	"	33.2		102	40-140			
Endrin aldehyde	33.8	1.64	"	33.2		102	40-140			
Endrin ketone	37.0	1.64	"	33.2		111	40-140			
gamma-BHC (Lindane)	38.2	1.64	"	33.2		115	40-140			
gamma-Chlordane	36.9	1.64	"	33.2		111	40-140			
Heptachlor	38.7	1.64	"	33.2		116	40-140			
Heptachlor epoxide	38.3	1.64	"	33.2		115	40-140			
Methoxychlor	29.1	8.22	"	33.2		87.7	40-140			
Surrogate: Decachlorobiphenyl	55.0		"	66.4		82.8	30-150			
Surrogate: Tetrachloro-m-xylene	66.5		"	66.4		100	30-150			

Batch BI91445 - EPA 3550C

Blank (BI91445-BLK1)

Prepared: 09/26/2019 Analyzed: 09/29/2019

4,4'-DDD	ND	1.64	ug/kg wet							
4,4'-DDE	ND	1.64	"							
4,4'-DDT	ND	1.64	"							
Aldrin	ND	1.64	"							
alpha-BHC	ND	1.64	"							
alpha-Chlordane	ND	1.64	"							
beta-BHC	ND	1.64	"							
Chlordane, total	ND	32.9	"							
delta-BHC	ND	1.64	"							
Dieldrin	ND	1.64	"							
Endosulfan I	ND	1.64	"							
Endosulfan II	ND	1.64	"							
Endosulfan sulfate	ND	1.64	"							
Endrin	ND	1.64	"							
Endrin aldehyde	ND	1.64	"							
Endrin ketone	ND	1.64	"							
gamma-BHC (Lindane)	ND	1.64	"							
gamma-Chlordane	ND	1.64	"							
Heptachlor	ND	1.64	"							
Heptachlor epoxide	ND	1.64	"							
Methoxychlor	ND	8.22	"							
Toxaphene	ND	83.2	"							
Surrogate: Decachlorobiphenyl	60.6		"	66.4		91.2	30-150			
Surrogate: Tetrachloro-m-xylene	59.1		"	66.4		89.0	30-150			



Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91445 - EPA 3550C

LCS (BI91445-BS1)

Prepared: 09/26/2019 Analyzed: 09/29/2019

4,4'-DDD	29.4	1.64	ug/kg wet	33.2		88.5	40-140				
4,4'-DDE	27.7	1.64	"	33.2		83.2	40-140				
4,4'-DDT	18.3	1.64	"	33.2		55.2	40-140				
Aldrin	31.3	1.64	"	33.2		94.3	40-140				
alpha-BHC	31.3	1.64	"	33.2		94.3	40-140				
alpha-Chlordane	29.5	1.64	"	33.2		88.7	40-140				
beta-BHC	29.5	1.64	"	33.2		88.9	40-140				
delta-BHC	26.2	1.64	"	33.2		78.7	40-140				
Dieldrin	29.9	1.64	"	33.2		89.9	40-140				
Endosulfan I	30.8	1.64	"	33.2		92.6	40-140				
Endosulfan II	28.7	1.64	"	33.2		86.4	40-140				
Endosulfan sulfate	28.5	1.64	"	33.2		85.8	40-140				
Endrin	27.2	1.64	"	33.2		81.8	40-140				
Endrin aldehyde	28.0	1.64	"	33.2		84.2	40-140				
Endrin ketone	30.8	1.64	"	33.2		92.7	40-140				
gamma-BHC (Lindane)	29.6	1.64	"	33.2		89.1	40-140				
gamma-Chlordane	29.2	1.64	"	33.2		88.0	40-140				
Heptachlor	29.4	1.64	"	33.2		88.4	40-140				
Heptachlor epoxide	30.6	1.64	"	33.2		92.0	40-140				
Methoxychlor	24.8	8.22	"	33.2		74.6	40-140				
Surrogate: Decachlorobiphenyl	52.1		"	66.4		78.4	30-150				
Surrogate: Tetrachloro-m-xylene	52.8		"	66.4		79.5	30-150				

Batch Y9I2404 - BI90712

Performance Mix (Y9I2404-PEM1)

Prepared & Analyzed: 09/16/2019

4,4'-DDD	12.6		ng/mL	0.00			0-200				
4,4'-DDE	1.76		"	0.00			0-200				
4,4'-DDT	464		"	200		232	0-200	High Bias			
Endrin	171		"	100		171	0-200				
Endrin aldehyde	7.46		"	0.00			0-200				
Endrin ketone	9.57		"	0.00			0-200				



Organochlorine Pesticides by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch Y9I3009 - BI90712

Performance Mix (Y9I3009-PEM1)

Prepared & Analyzed: 09/27/2019

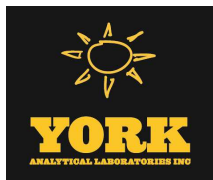
4,4'-DDD	4.19		ng/mL	0.00			0-200				
4,4'-DDE	0.739		"	0.00			0-200				
4,4'-DDT	292		"	200		146	0-200				
Endrin	99.2		"	100		99.2	0-200				
Endrin aldehyde	1.18		"	0.00			0-200				
Endrin ketone	3.10		"	0.00			0-200				

Batch Y9I3018 - BH91500

Performance Mix (Y9I3018-PEM1)

Prepared & Analyzed: 09/29/2019

4,4'-DDD	2.50		ng/mL	0.00			0-200				
4,4'-DDE	0.929		"	0.00			0-200				
4,4'-DDT	281		"	200		141	0-200				
Endrin	98.6		"	100		98.6	0-200				
Endrin aldehyde	4.55		"	0.00			0-200				
Endrin ketone	2.95		"	0.00			0-200				



Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91304 - EPA SW846-3510C Low Level

Blank (BI91304-BLK2)

Prepared & Analyzed: 09/25/2019

Aroclor 1016	ND	0.0500	ug/L								
Aroclor 1221	ND	0.0500	"								
Aroclor 1232	ND	0.0500	"								
Aroclor 1242	ND	0.0500	"								
Aroclor 1248	ND	0.0500	"								
Aroclor 1254	ND	0.0500	"								
Aroclor 1260	ND	0.0500	"								
Total PCBs	ND	0.0500	"								
Surrogate: Tetrachloro-m-xylene	0.272		"	0.200		136	30-120				
Surrogate: Decachlorobiphenyl	0.263		"	0.200		132	30-120				

LCS (BI91304-BS2)

Prepared & Analyzed: 09/25/2019

Aroclor 1016	1.18	0.0500	ug/L	1.00		118	40-120				
Aroclor 1260	1.25	0.0500	"	1.00		125	40-120	High Bias			
Surrogate: Tetrachloro-m-xylene	0.251		"	0.200		126	30-120				
Surrogate: Decachlorobiphenyl	0.281		"	0.200		140	30-120				

LCS Dup (BI91304-BSD2)

Prepared & Analyzed: 09/25/2019

Aroclor 1016	1.16	0.0500	ug/L	1.00		116	40-120		2.13	30	
Aroclor 1260	1.32	0.0500	"	1.00		132	40-120	High Bias	5.56	30	
Surrogate: Tetrachloro-m-xylene	0.256		"	0.200		128	30-120				
Surrogate: Decachlorobiphenyl	0.298		"	0.200		149	30-120				

Batch BI91391 - EPA 3550C

Blank (BI91391-BLK2)

Prepared: 09/26/2019 Analyzed: 09/27/2019

Aroclor 1016	ND	0.0166	mg/kg wet								
Aroclor 1221	ND	0.0166	"								
Aroclor 1232	ND	0.0166	"								
Aroclor 1242	ND	0.0166	"								
Aroclor 1248	ND	0.0166	"								
Aroclor 1254	ND	0.0166	"								
Aroclor 1260	ND	0.0166	"								
Total PCBs	ND	0.0166	"								
Surrogate: Tetrachloro-m-xylene	0.0744		"	0.0664		112	30-140				
Surrogate: Decachlorobiphenyl	0.0648		"	0.0664		97.5	30-140				



Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91391 - EPA 3550C

LCS (BI91391-BS2)

Prepared: 09/26/2019 Analyzed: 09/27/2019

Aroclor 1016	0.336	0.0166	mg/kg wet	0.332		101	40-130				
Aroclor 1260	0.315	0.0166	"	0.332		95.0	40-130				
Surrogate: Tetrachloro-m-xylene	0.0688		"	0.0664		104	30-140				
Surrogate: Decachlorobiphenyl	0.0625		"	0.0664		94.0	30-140				

Batch BI91445 - EPA 3550C

Blank (BI91445-BLK2)

Prepared: 09/26/2019 Analyzed: 09/28/2019

Aroclor 1016	ND	0.0166	mg/kg wet								
Aroclor 1221	ND	0.0166	"								
Aroclor 1232	ND	0.0166	"								
Aroclor 1242	ND	0.0166	"								
Aroclor 1248	ND	0.0166	"								
Aroclor 1254	ND	0.0166	"								
Aroclor 1260	ND	0.0166	"								
Total PCBs	ND	0.0166	"								
Surrogate: Tetrachloro-m-xylene	0.0704		"	0.0664		106	30-140				
Surrogate: Decachlorobiphenyl	0.0545		"	0.0664		82.0	30-140				

LCS (BI91445-BS2)

Prepared: 09/26/2019 Analyzed: 09/28/2019

Aroclor 1016	0.354	0.0166	mg/kg wet	0.332		107	40-130				
Aroclor 1260	0.344	0.0166	"	0.332		103	40-130				
Surrogate: Tetrachloro-m-xylene	0.0684		"	0.0664		103	30-140				
Surrogate: Decachlorobiphenyl	0.0581		"	0.0664		87.5	30-140				

Matrix Spike (BI91445-MS2)

*Source sample: 19I1092-11 (SB8 (0-2))

Prepared: 09/26/2019 Analyzed: 09/28/2019

Aroclor 1016	0.509	0.0172	mg/kg dry	0.344	ND	148	40-140	High Bias			
Aroclor 1260	0.326	0.0172	"	0.344	ND	94.8	40-140				
Surrogate: Tetrachloro-m-xylene	0.0747		"	0.0689		108	30-140				
Surrogate: Decachlorobiphenyl	0.0592		"	0.0689		86.0	30-140				



Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91445 - EPA 3550C

Matrix Spike Dup (BI91445-MSD2)		*Source sample: 19I1092-11 (SB8 (0-2))					Prepared: 09/26/2019 Analyzed: 09/28/2019				
Aroclor 1016	0.495	0.0172	mg/kg dry	0.344	ND	144	40-140	High Bias	2.82	50	
Aroclor 1260	0.323	0.0172	"	0.344	ND	93.7	40-140		1.15	50	
Surrogate: Tetrachloro-m-xylene	0.0706		"	0.0689		102	30-140				
Surrogate: Decachlorobiphenyl	0.0554		"	0.0689		80.5	30-140				

Batch BI91578 - EPA 3550C

Blank (BI91578-BLK2)		Prepared: 09/30/2019 Analyzed: 10/01/2019									
Aroclor 1016	ND	0.0166	mg/kg wet								
Aroclor 1221	ND	0.0166	"								
Aroclor 1232	ND	0.0166	"								
Aroclor 1242	ND	0.0166	"								
Aroclor 1248	ND	0.0166	"								
Aroclor 1254	ND	0.0166	"								
Aroclor 1260	ND	0.0166	"								
Total PCBs	ND	0.0166	"								
Surrogate: Tetrachloro-m-xylene	0.0558		"	0.0664		84.0	30-140				
Surrogate: Decachlorobiphenyl	0.0405		"	0.0664		61.0	30-140				

LCS (BI91578-BS2)		Prepared: 09/30/2019 Analyzed: 10/01/2019									
Aroclor 1016	0.275	0.0166	mg/kg wet	0.332		82.8	40-130				
Aroclor 1260	0.243	0.0166	"	0.332		73.1	40-130				
Surrogate: Tetrachloro-m-xylene	0.0571		"	0.0664		86.0	30-140				
Surrogate: Decachlorobiphenyl	0.0449		"	0.0664		67.5	30-140				



Metals by ICP - Quality Control Data
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91360 - EPA 3050B

Blank (BI91360-BLK1)

Prepared: 09/25/2019 Analyzed: 09/26/2019

Aluminum	ND	5.00	mg/kg wet
Antimony	ND	2.50	"
Arsenic	ND	1.50	"
Barium	ND	2.50	"
Beryllium	ND	0.050	"
Cadmium	ND	0.300	"
Calcium	ND	5.00	"
Chromium	ND	0.500	"
Cobalt	ND	0.400	"
Copper	ND	2.00	"
Iron	ND	25.0	"
Lead	ND	0.500	"
Magnesium	ND	5.00	"
Manganese	ND	0.500	"
Nickel	ND	1.00	"
Potassium	ND	5.00	"
Selenium	ND	2.50	"
Silver	ND	0.500	"
Sodium	ND	50.0	"
Thallium	ND	2.50	"
Vanadium	ND	1.00	"
Zinc	ND	2.50	"

Duplicate (BI91360-DUP1)

*Source sample: 1911092-14 (SB9 (5-7))

Prepared: 09/25/2019 Analyzed: 09/27/2019

Aluminum	7190	5.35	mg/kg dry	8630	18.2	35	
Antimony	ND	2.67	"	ND		35	
Arsenic	2.25	1.60	"	1.91	16.6	35	
Barium	82.3	2.67	"	105	24.3	35	
Beryllium	ND	0.053	"	ND		35	
Cadmium	0.412	0.321	"	0.427	3.69	35	
Calcium	31800	5.35	"	42500	29.0	35	
Chromium	16.2	0.535	"	23.3	35.8	35	Non-dir.
Cobalt	6.53	0.428	"	8.28	23.6	35	
Copper	32.1	2.14	"	37.7	15.8	35	
Iron	16000	26.7	"	16800	4.90	35	
Lead	39.5	0.535	"	52.6	28.3	35	
Magnesium	17800	5.35	"	21800	20.2	35	
Manganese	191	0.535	"	207	8.18	35	
Nickel	10.8	1.07	"	17.5	47.1	35	Non-dir.
Potassium	3110	5.35	"	3480	11.0	35	
Selenium	ND	2.67	"	ND		35	
Silver	ND	0.535	"	ND		35	
Sodium	164	53.5	"	254	42.9	35	Non-dir.
Thallium	ND	2.67	"	ND		35	
Vanadium	28.8	1.07	"	43.6	40.9	35	Non-dir.
Zinc	76.1	2.67	"	85.0	11.1	35	



Metals by ICP - Quality Control Data
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91360 - EPA 3050B

Matrix Spike (BI91360-MS1)		*Source sample: 19I1092-14 (SB9 (5-7))					Prepared: 09/25/2019 Analyzed: 09/27/2019				
Aluminum	7880	5.35	mg/kg dry	214	8630	NR	75-125	Low Bias			
Antimony	11.7	2.67	"	26.7	ND	43.7	75-125	Low Bias			
Arsenic	221	1.60	"	214	1.91	103	75-125				
Barium	307	2.67	"	214	105	94.2	75-125				
Beryllium	1.35	0.053	"	5.35	ND	25.2	75-125	Low Bias			
Cadmium	5.82	0.321	"	5.35	0.427	101	75-125				
Calcium	43100	5.35	"	107	42500	565	75-125	High Bias			
Chromium	40.4	0.535	"	21.4	23.3	80.1	75-125				
Cobalt	63.3	0.428	"	53.5	8.28	103	75-125				
Copper	62.2	2.14	"	26.7	37.7	91.6	75-125				
Iron	15900	26.7	"	107	16800	NR	75-125	Low Bias			
Lead	103	0.535	"	53.5	52.6	95.1	75-125				
Magnesium	22200	5.35	"	107	21800	357	75-125	High Bias			
Manganese	263	0.535	"	53.5	207	104	75-125				
Nickel	73.2	1.07	"	53.5	17.5	104	75-125				
Potassium	2920	5.35	"	107	3480	NR	75-125	Low Bias			
Selenium	208	2.67	"	214	ND	97.2	75-125				
Silver	3.33	0.535	"	5.35	ND	62.3	75-125	Low Bias			
Sodium	336	53.5	"	107	254	77.2	75-125				
Thallium	212	2.67	"	214	ND	98.9	75-125				
Vanadium	93.1	1.07	"	53.5	43.6	92.5	75-125				
Zinc	138	2.67	"	53.5	85.0	98.2	75-125				

Post Spike (BI91360-PS1)		*Source sample: 19I1092-14 (SB9 (5-7))					Prepared: 09/25/2019 Analyzed: 09/27/2019				
Aluminum	83.8		ug/mL	2.00	80.7	156	75-125	High Bias			
Antimony	0.275		"	0.250	-0.008	110	75-125				
Arsenic	2.09		"	2.00	0.018	103	75-125				
Barium	3.07		"	2.00	0.983	105	75-125				
Beryllium	0.005		"	0.0500	-0.047	10.1	75-125	Low Bias			
Cadmium	0.055		"	0.0500	0.004	101	75-125				
Calcium	396		"	1.00	398	NR	75-125	Low Bias			
Chromium	0.421		"	0.200	0.217	102	75-125				
Cobalt	0.606		"	0.500	0.077	106	75-125				
Copper	0.636		"	0.250	0.352	114	75-125				
Iron	159		"	1.00	157	172	75-125	High Bias			
Lead	0.991		"	0.500	0.492	100	75-125				
Magnesium	205		"	1.00	204	106	75-125				
Manganese	2.44		"	0.500	1.94	101	75-125				
Nickel	0.722		"	0.500	0.163	112	75-125				
Potassium	33.6		"	1.00	32.5	110	75-125				
Selenium	1.95		"	2.00	0.017	96.4	75-125				
Silver	0.022		"	0.0500	-0.027	43.3	75-125	Low Bias			
Sodium	3.49		"	1.00	2.37	112	75-125				
Thallium	2.08		"	2.00	-0.046	104	75-125				
Vanadium	0.929		"	0.500	0.407	104	75-125				
Zinc	1.24		"	0.500	0.795	89.5	75-125				



Metals by ICP - Quality Control Data
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91360 - EPA 3050B

Reference (BI91360-SRM1)

Prepared: 09/25/2019 Analyzed: 09/26/2019

Aluminum	7100	5.00	mg/kg wet	8360		84.9	50.2-149.5				
Antimony	93.4	2.50	"	89.6		104	19.3-258.9				
Arsenic	231	1.50	"	202		114	69.8-130.2				
Barium	309	2.50	"	270		114	75.2-125.2				
Beryllium	114	0.050	"	96.8		118	75-125				
Cadmium	177	0.300	"	141		125	74.5-124.8	High Bias			
Calcium	5340	5.00	"	4700		114	72.6-127.7				
Chromium	191	0.500	"	167		114	70.1-129.9				
Cobalt	217	0.400	"	174		125	74.7-124.7	High Bias			
Copper	125	2.00	"	108		116	74.7-124.1				
Iron	12100	25.0	"	14700		82.4	36.4-163.9				
Lead	85.5	0.500	"	73.8		116	68.4-131.6				
Magnesium	2480	5.00	"	2310		107	61.9-138.1				
Manganese	396	0.500	"	330		120	75.2-124.8				
Nickel	121	1.00	"	89.4		135	69.9-129.8	High Bias			
Potassium	2220	5.00	"	2240		99.1	60.7-139.7				
Selenium	43.9	2.50	"	49.9		88.1	58.1-141.7				
Silver	75.9	0.500	"	71.1		107	70.7-129.3				
Sodium	213	50.0	"	195		109	45.5-154.4				
Thallium	70.1	2.50	"	58.5		120	60.9-139.3				
Vanadium	55.3	1.00	"	58.2		95.0	57.4-142.6				
Zinc	308	2.50	"	264		117	70.1-130.3				

Batch BI91432 - EPA 3015A

Blank (BI91432-BLK1)

Prepared: 09/26/2019 Analyzed: 09/27/2019

Aluminum - Dissolved	ND	0.0556	mg/L								
Barium - Dissolved	ND	0.0278	"								
Calcium - Dissolved	0.0674	0.0556	"								
Chromium - Dissolved	ND	0.00556	"								
Cobalt - Dissolved	ND	0.00444	"								
Copper - Dissolved	ND	0.0222	"								
Iron - Dissolved	ND	0.278	"								
Lead - Dissolved	ND	0.00556	"								
Magnesium - Dissolved	ND	0.0556	"								
Manganese - Dissolved	ND	0.00556	"								
Nickel - Dissolved	ND	0.0111	"								
Potassium - Dissolved	ND	0.0556	"								
Silver - Dissolved	ND	0.00556	"								
Sodium - Dissolved	ND	0.556	"								
Vanadium - Dissolved	ND	0.0111	"								
Zinc - Dissolved	ND	0.0278	"								



Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91432 - EPA 3015A

LCS (BI91432-BS1)

Prepared: 09/26/2019 Analyzed: 09/27/2019

Aluminum - Dissolved	2.06		ug/mL	2.00		103	80-120				
Barium - Dissolved	2.14		"	2.00		107	80-120				
Calcium - Dissolved	1.09		"	1.00		109	80-120				
Chromium - Dissolved	0.213		"	0.200		106	80-120				
Cobalt - Dissolved	0.544		"	0.500		109	80-120				
Copper - Dissolved	0.266		"	0.250		106	80-120				
Iron - Dissolved	1.05		"	1.00		105	80-120				
Lead - Dissolved	0.516		"	0.500		103	80-120				
Magnesium - Dissolved	1.07		"	1.00		107	80-120				
Manganese - Dissolved	0.534		"	0.500		107	80-120				
Nickel - Dissolved	0.516		"	0.500		103	80-120				
Potassium - Dissolved	0.931		"	1.00		93.1	80-120				
Silver - Dissolved	0.0534		"	0.0500		107	80-120				
Sodium - Dissolved	1.02		"	1.00		102	80-120				
Vanadium - Dissolved	0.518		"	0.500		104	80-120				
Zinc - Dissolved	0.525		"	0.500		105	80-120				

Batch BI91513 - EPA 3015A

Blank (BI91513-BLK1)

Prepared & Analyzed: 09/27/2019

Aluminum	ND	0.0556	mg/L
Barium	ND	0.0278	"
Calcium	0.0792	0.0556	"
Chromium	ND	0.00556	"
Cobalt	ND	0.00444	"
Copper	ND	0.0222	"
Iron	ND	0.278	"
Lead	ND	0.00556	"
Magnesium	ND	0.0556	"
Manganese	ND	0.00556	"
Nickel	ND	0.0111	"
Potassium	ND	0.0556	"
Silver	ND	0.00556	"
Sodium	ND	0.556	"
Vanadium	ND	0.0111	"
Zinc	ND	0.0278	"



Metals by ICP - Quality Control Data
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91513 - EPA 3015A

LCS (BI91513-BS1)

Prepared & Analyzed: 09/27/2019

Aluminum	2.08		ug/mL	2.00		104	80-120				
Barium	2.13		"	2.00		106	80-120				
Calcium	1.10		"	1.00		110	80-120				
Chromium	0.211		"	0.200		105	80-120				
Cobalt	0.549		"	0.500		110	80-120				
Copper	0.261		"	0.250		104	80-120				
Iron	1.06		"	1.00		106	80-120				
Lead	0.520		"	0.500		104	80-120				
Magnesium	1.08		"	1.00		108	80-120				
Manganese	0.529		"	0.500		106	80-120				
Nickel	0.520		"	0.500		104	80-120				
Potassium	0.928		"	1.00		92.8	80-120				
Silver	0.0531		"	0.0500		106	80-120				
Sodium	1.03		"	1.00		103	80-120				
Vanadium	0.510		"	0.500		102	80-120				
Zinc	0.532		"	0.500		106	80-120				



Metals by ICP/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91433 - EPA 3015A

Blank (BI91433-BLK1)

Prepared & Analyzed: 09/26/2019

Antimony - Dissolved	ND	1.11	ug/L
Arsenic - Dissolved	ND	1.11	"
Beryllium - Dissolved	ND	0.333	"
Cadmium - Dissolved	ND	0.556	"
Selenium - Dissolved	ND	1.11	"
Thallium - Dissolved	ND	1.11	"

LCS (BI91433-BS1)

Prepared & Analyzed: 09/26/2019

Antimony - Dissolved	53.2	ug/L	50.0	106	80-120
Arsenic - Dissolved	52.7	"	50.0	105	80-120
Beryllium - Dissolved	51.9	"	50.0	104	80-120
Cadmium - Dissolved	55.2	"	50.0	110	80-120
Selenium - Dissolved	50.9	"	50.0	102	80-120
Thallium - Dissolved	55.3	"	50.0	111	80-120

Batch BI91514 - EPA 3015A

Blank (BI91514-BLK1)

Prepared: 09/27/2019 Analyzed: 09/30/2019

Antimony	ND	1.11	ug/L
Arsenic	ND	1.11	"
Beryllium	ND	0.333	"
Cadmium	ND	0.556	"
Selenium	ND	1.11	"
Thallium	ND	1.11	"

LCS (BI91514-BS1)

Prepared & Analyzed: 09/27/2019

Antimony	50.5	ug/L	50.0	101	80-120
Arsenic	49.9	"	50.0	99.8	80-120
Beryllium	49.8	"	50.0	99.6	80-120
Cadmium	49.3	"	50.0	98.5	80-120
Selenium	49.7	"	50.0	99.4	80-120
Thallium	58.8	"	50.0	118	80-120



Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91350 - EPA 7473 soil

Blank (BI91350-BLK1)

Prepared & Analyzed: 09/25/2019

Mercury ND 0.0300 mg/kg wet

Reference (BI91350-SRM1)

Prepared & Analyzed: 09/25/2019

Mercury 3.6182 mg/kg 3.71 97.5 65-135

Batch BI91379 - EPA 7473 water

Blank (BI91379-BLK1)

Prepared & Analyzed: 09/25/2019

Mercury ND 0.00020 mg/L

Reference (BI91379-SRM1)

Prepared & Analyzed: 09/25/2019

Mercury 0.00887 mg/L 0.0100 88.7 70-130

Batch BI91508 - EPA 7473 water

Blank (BI91508-BLK1)

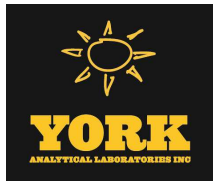
Prepared & Analyzed: 09/27/2019

Mercury - Dissolved ND 0.0002000 mg/L

Reference (BI91508-SRM1)

Prepared & Analyzed: 09/27/2019

Mercury - Dissolved 0.008808 mg/L 0.0100 88.1 70-130



Miscellaneous Physical Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BI91547 - % Solids Prep

Duplicate (BI91547-DUP1)		*Source sample: 19I1092-03 (SB2 (2-3))						Prepared & Analyzed: 09/27/2019			
% Solids	94.5	0.100	%		92.9				1.75	20	



Wet Chemistry Parameters - Quality Control Data
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BI91301 - Analysis Preparation											
Blank (BI91301-BLK1)											
Prepared & Analyzed: 09/24/2019											
Chromium, Hexavalent	ND	0.0100	mg/L								
LCS (BI91301-BS1)											
Prepared & Analyzed: 09/24/2019											
Chromium, Hexavalent	0.493	0.0100	mg/L	0.500		98.6	80-120				
Batch BI91482 - EPA SW846-3060											
Blank (BI91482-BLK1)											
Prepared & Analyzed: 09/27/2019											
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Reference (BI91482-SRM1)											
Prepared & Analyzed: 09/27/2019											
Chromium, Hexavalent	71.0		mg/L	71.8		98.8	18.8-206.1				
Batch BI91594 - EPA SW846-3060											
Blank (BI91594-BLK1)											
Prepared & Analyzed: 09/30/2019											
Chromium, Hexavalent	ND	0.500	mg/kg wet								
Duplicate (BI91594-DUP1)											
*Source sample: 19I1092-10 (SB7 (3-5))											
Prepared & Analyzed: 09/30/2019											
Chromium, Hexavalent	ND	0.536	mg/kg dry		ND					35	
Matrix Spike (BI91594-MS1)											
*Source sample: 19I1092-10 (SB7 (3-5))											
Prepared & Analyzed: 09/30/2019											
Chromium, Hexavalent	2.74	0.536	mg/kg dry	21.4	ND	12.8	75-125	Low Bias			
Reference (BI91594-SRM1)											
Prepared & Analyzed: 09/30/2019											
Chromium, Hexavalent	36.2		mg/L	71.8		50.4	18.8-206.1				



Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
19I1092-01	SB1 (0-1)	40mL Vial with Stir Bar-Cool 4° C
19I1092-02	SB2 (0-2)	40mL Vial with Stir Bar-Cool 4° C
19I1092-03	SB2 (2-3)	40mL Vial with Stir Bar-Cool 4° C
19I1092-04	SB3 (0-2)	40mL Vial with Stir Bar-Cool 4° C
19I1092-05	SB3 (2-4)	40mL Vial with Stir Bar-Cool 4° C
19I1092-06	SB4 (0-2)	40mL Vial with Stir Bar-Cool 4° C
19I1092-07	SB5 (0-2)	40mL Vial with Stir Bar-Cool 4° C
19I1092-08	SB6 (0-2)	40mL Vial with Stir Bar-Cool 4° C
19I1092-09	SB7 (0-2)	40mL Vial with Stir Bar-Cool 4° C
19I1092-10	SB7 (3-5)	40mL Vial with Stir Bar-Cool 4° C
19I1092-11	SB8 (0-2)	40mL Vial with Stir Bar-Cool 4° C
19I1092-12	SB8 (8-10)	40mL Vial with Stir Bar-Cool 4° C
19I1092-13	SB9 (0-2)	40mL Vial with Stir Bar-Cool 4° C
19I1092-14	SB9 (5-7)	40mL Vial with Stir Bar-Cool 4° C
19I1092-15	Field Blank	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
19I1092-16	Trip Blank	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C



Sample and Data Qualifiers Relating to This Work Order

S-GC	Two surrogates are used for this analysis. One surrogate recovered within control limits therefore the analysis is acceptable.
S-08	The recovery of this surrogate was outside of QC limits.
QR-02	The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
QM-05	The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data are acceptable.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
QC-LCS	LCS/LCS Dup recovery was above laboratory control limits. Sample does not contain any target compounds; therefore sample results are acceptable.
M-CRL	The RL check for this element recovered outside of control limits.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
CCV-L	The value reported is estimated due to its behavior during continuing calibration verification (>20% difference for average RF or >20% drift for linear or quadratic fit.) This value may be biased low.
CCV-H	The value reported is estimated due to its behavior during continuing calibration verification (>20% difference for average RF or >20% drift for linear or quadratic fit.) This value may be biased high.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.



High Bias High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.



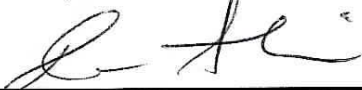
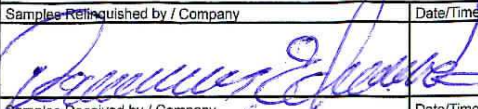
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YORK Project No.

19I1092

Page 1 of 2

NOTE: YORK's Standard Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization for YORK to proceed with the analyses requested below.
Your signature binds you to YORK's Standard Terms & Conditions.

YOUR Information		Report To:		Invoice To:		YOUR Project Number		Turn-Around Time							
Company: Hydrotech <	Company: >	Company: >			190068		RUSH - Next Day								
Address: 15 Ocean Ave 2B Brooklyn NY <	Address: >	Address: 77 Arkay Dr, Suite C, Hawthorne NY			YOUR Project Name		RUSH - Two Day								
Phone: 631 457 0032 <	Phone: >	Phone: 631 457 0032			1760 Boone Ave, Bronx NY		RUSH - Three Day								
Contact: DORINA ALIU <	Contact: >	Contact: Anna Maria Guerrieri			YOUR PO#:		RUSH - Four Day								
E-mail: dalia@hydrotechenvironmental.com	E-mail: aguerrieri@hydrotech.com							Standard (5-7 Day) X							
Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by YORK are resolved.			Matrix Codes		Samples From		Report / EDD Type (circle selections)		YORK Reg. Comp.						
Samples Collected by: (print your name above and sign below) DORINA ALIU 			S - soil / solid		New York		<input checked="" type="checkbox"/> Summary Report		CT RCP		Standard Excel EDD		Compared to the following Regulation(s): (please fill in)		
			GW - groundwater		New Jersey		<input type="checkbox"/> QA Report		CT RCP DQA/DUE		EQulS (Standard)		Part 375		
			DW - drinking water		Connecticut		NY ASP A Package		NJDEP Reduced Deliverables		NYSDEC EQulS		Unrestricted, Res		
			WW - wastewater		Pennsylvania		NY ASP B Package		NJDEP SRP HazSite				Restricted Res		
			O - Oil ; Other		Other				NJDKQP		Other:		(NYSDEC)		
Sample Identification			Sample Matrix		Date/Time Sampled		Analysis Requested				Container Description				
SB1(0-1)			S		9/24/19 9 AM		VOCs(8260), SVOCs (8270), Pesticides/PCBs (8081/8082)				1 terracore				
SB2(0-2)			↓		↓		TAL Metals (6010/7471), Chrom hexavalent trivalent - (each sample)				Set +				
SB2(2-3)											8				
SB3(0-2)											1				
SB3(2-4)											1				
SB4(0-2)											1				
SB5(0-2)											1				
SB6(0-2)											1				
SB7(0-2)			1		↓				1 807 jar						
SB7(3-5)			9/24/19 12:30						per set						
Comments:						Preservation: (check all that apply)				Special Instruction					
						HCl ___ MeOH <input checked="" type="checkbox"/> HNO3 ___ H2SO4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other: <u>DI</u> <input checked="" type="checkbox"/>				Field Filtered Lab to Filter <input checked="" type="checkbox"/>					
Samples Relinquished by / Company		Date/Time		Samples Received by / Company		Date/Time		Samples Relinquished by / Company		Date/Time		Samples Received by / Company		Date/Time	
		9/24/19 1505		TMA / York		9/24/19 1505		TMA / York		9/24/19 1938					
Samples Received by / Company		Date/Time		Samples Relinquished by / Company		Date/Time		Samples Received by / Company		Date/Time		Samples Received in LAB by		Date/Time	
Samples Relinquished by / Company		Date/Time		Samples Received by / Company		Date/Time		Samples Received in LAB by		Date/Time		Temp. Received at Lab		Degrees C	
								7966 9-24-19 1938				2.5			



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NOTE: YORK's Standard Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization for YORK to proceed with the analyses requested below.
Your signature binds you to YORK's Standard Terms & Conditions.

1971092

Page 2 of 2

YOUR Information		Report To:		Invoice To:		YOUR Project Number		Turn-Around Time			
Company: Hydrotech	Address: 15 Ocean Ave, 2B Brooklyn NY 631 457 0032	Phone.: DORINA ALIU	E-mail: doric@hydrotechenvironmental.com	Company: see page 1 of 2	Address: see page 1 of 2	Phone.:	E-mail:	190068	RUSH - Next Day		
								YOUR Project Name	RUSH - Two Day		
								1760 Boone Ave	RUSH - Three Day		
									RUSH - Four Day		
									Standard (5-7 Day) X		
Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by YORK are resolved.				Matrix Codes		Samples From		Report / EDD Type (circle selections)		YORK Reg. Comp.	
DORINA ALIU Samples Collected by: (print your name above and sign below) 				S - soil / solid	New York	<input checked="" type="checkbox"/>	Summary Report	CT RCP	Standard Excel EDD	Compared to the following Regulation(s): (please fill in) NYSDEC Part 375 Unrestricted Res., Restr. Res.	
				GW - groundwater	New Jersey	<input type="checkbox"/>	QA Report	CT RCP DQA/DUE	EQULS (Standard)		
				DW - drinking water	Connecticut	<input type="checkbox"/>	NY ASP A Package	NJDEP Reduced Deliverables	NYSDEC EQULS		
				WW - wastewater	Pennsylvania	<input type="checkbox"/>	NY ASP B Package	NJDEP SRP HazSite			
				O - Oil ; Other	Other	<input type="checkbox"/>		NJDQKP	Other:		
Sample Identification		Sample Matrix		Date/Time Sampled		Analysis Requested				Container Description	
SB8 (O-2)		S		9/24/19 1:00		VOC, SVOC, Pest/PCB, TAL Met, Chrom Hex/Triv.				(1) Terra set (1) 8oz jar	
SB8 (8-10)		S		↓ 3:00 PM		VOC, SVOC, Pest/PCB, TAL Met, Chrom Hex/Triv. 1,4-Dioxane, PFAS				(1) Terra set (1) 8oz jar, 1 PFAS container	
SB9 (O-2)		S				VOCs, SVOC, Pest/PCB, Tal Met, Chrom Hex + Tri				(1) Terra set, (1) 8oz jar	
SB9 (5-7)		S				VOCs, SVOC, Pest/PCB, Tal Met, Chrom Hex + Triv.				(1) Terra set, (1) 8oz jar	
Field Blank		DI water				VOCs, SVOCs, Pest/PCBs, TAL (fit & unfit), Chrom Hex & Tri, 1,4-dioxane, PFAS.				(4) Whisker, (3) vials + (250 mL) no pres 1 (250 mL) HCl, 1 PFAS cont.	
Trip Blank		DI water				VOCs only				2 vials (40mL)	
Comments:						Preservation: (check all that apply)				Special Instruction	
						HCl ___ MeOH <input checked="" type="checkbox"/> HNO3 <input checked="" type="checkbox"/> H2SO4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other: DI water				Field Filtered ___ Lab to Filter <input checked="" type="checkbox"/>	
Samples Relinquished by / Company		Date/Time	Samples Received by / Company		Date/Time	Samples Relinquished by / Company		Date/Time			
		9/24/19 1505	Touha / York		9/24/19 1505			9/24/19 1938			
Samples Received by / Company		Date/Time	Samples Relinquished by / Company		Date/Time	Samples Received by / Company		Date/Time			
Samples Relinquished by / Company		Date/Time	Samples Received by / Company		Date/Time	Samples Received in LAB by		Date/Time	Temp. Received at Lab		
						79ah 9-24-19 1938		2-5	Degrees C		



Technical Report

prepared for:

Hydro Tech Environmental (Brooklyn)

15 Ocean Avenue, Suite 2B

Brooklyn NY, 11225

Attention: Dorina Aliu

Report Date: 10/01/2019

Client Project ID: 190068 1760 Boone Ave, Bronx NY

York Project (SDG) No.: 19I1166

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

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132-02 89th AVENUE
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RICHMOND HILL, NY 11418
ClientServices@yorklab.com

Report Date: 10/01/2019
Client Project ID: 190068 1760 Boone Ave, Bronx NY
York Project (SDG) No.: 19I1166

Hydro Tech Environmental (Brooklyn)

15 Ocean Avenue, Suite 2B

Brooklyn NY, 11225

Attention: Dorina Aliu

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on September 25, 2019 with a temperature of C. The project was identified as your project: **190068 1760 Boone Ave, Bronx NY**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
19I1166-01	SV-1	Soil Vapor	09/25/2019	09/25/2019
19I1166-02	SV-2	Soil Vapor	09/25/2019	09/25/2019
19I1166-03	SV-3	Soil Vapor	09/25/2019	09/25/2019
19I1166-04	SV-4	Soil Vapor	09/25/2019	09/25/2019
19I1166-05	SV-5	Soil Vapor	09/25/2019	09/25/2019
19I1166-06	SV-6	Soil Vapor	09/25/2019	09/25/2019

General Notes for York Project (SDG) No.: 19I1166

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

Approved By:



Benjamin Gulizia
Laboratory Director

Date: 10/01/2019





Sample Information

Client Sample ID: SV-1

York Sample ID: 19I1166-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1166

190068 1760 Boone Ave, Bronx NY

Soil Vapor

September 25, 2019 12:00 am

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m ³	1.2	1.772	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 03:38	AS
71-55-6	1,1,1-Trichloroethane	ND		ug/m ³	0.97	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m ³	1.2	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m ³	1.4	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
79-00-5	1,1,2-Trichloroethane	ND		ug/m ³	0.97	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
75-34-3	1,1-Dichloroethane	ND		ug/m ³	0.72	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
75-35-4	1,1-Dichloroethylene	ND		ug/m ³	0.18	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m ³	1.3	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
95-63-6	1,2,4-Trimethylbenzene	15		ug/m ³	0.87	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
106-93-4	1,2-Dibromoethane	ND		ug/m ³	1.4	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
95-50-1	1,2-Dichlorobenzene	ND		ug/m ³	1.1	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
107-06-2	1,2-Dichloroethane	ND		ug/m ³	0.72	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
78-87-5	1,2-Dichloropropane	ND		ug/m ³	0.82	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m ³	1.2	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
108-67-8	1,3,5-Trimethylbenzene	4.8		ug/m ³	0.87	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
106-99-0	1,3-Butadiene	ND		ug/m ³	1.2	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
541-73-1	1,3-Dichlorobenzene	ND		ug/m ³	1.1	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
142-28-9	* 1,3-Dichloropropane	ND		ug/m ³	0.82	1.772	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 03:38	AS
106-46-7	1,4-Dichlorobenzene	ND		ug/m ³	1.1	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
123-91-1	1,4-Dioxane	ND		ug/m ³	1.3	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
78-93-3	2-Butanone	7.0		ug/m ³	0.52	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS



Sample Information

Client Sample ID: SV-1

York Sample ID: 19I1166-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

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19I1166

190068 1760 Boone Ave, Bronx NY

Soil Vapor

September 25, 2019 12:00 am

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	* 2-Hexanone	ND		ug/m ³	1.5	1.772	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 03:38	AS
107-05-1	3-Chloropropene	ND		ug/m ³	2.8	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
108-10-1	4-Methyl-2-pentanone	1.1		ug/m ³	0.73	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
67-64-1	Acetone	41		ug/m ³	0.84	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
107-13-1	Acrylonitrile	ND		ug/m ³	0.38	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
71-43-2	Benzene	0.79		ug/m ³	0.57	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
100-44-7	Benzyl chloride	ND		ug/m ³	0.92	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
75-27-4	Bromodichloromethane	ND		ug/m ³	1.2	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
75-25-2	Bromoform	ND		ug/m ³	1.8	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
74-83-9	Bromomethane	ND		ug/m ³	0.69	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
75-15-0	Carbon disulfide	3.1		ug/m ³	0.55	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
56-23-5	Carbon tetrachloride	0.45		ug/m ³	0.28	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
108-90-7	Chlorobenzene	ND		ug/m ³	0.82	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
75-00-3	Chloroethane	ND		ug/m ³	0.47	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
67-66-3	Chloroform	1.7		ug/m ³	0.87	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
74-87-3	Chloromethane	ND		ug/m ³	0.37	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m ³	0.18	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m ³	0.80	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
110-82-7	Cyclohexane	ND		ug/m ³	0.61	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
124-48-1	Dibromochloromethane	ND		ug/m ³	1.5	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
75-71-8	Dichlorodifluoromethane	3.0		ug/m ³	0.88	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
141-78-6	* Ethyl acetate	ND		ug/m ³	1.3	1.772	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 03:38	AS



Sample Information

Client Sample ID: SV-1

York Sample ID: 19I1166-01

York Project (SDG) No.

19I1166

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil Vapor

Collection Date/Time

September 25, 2019 12:00 am

Date Received

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-41-4	Ethyl Benzene	2.9		ug/m ³	0.77	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
87-68-3	Hexachlorobutadiene	ND		ug/m ³	1.9	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
67-63-0	Isopropanol	ND		ug/m ³	0.87	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
80-62-6	Methyl Methacrylate	ND		ug/m ³	0.73	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m ³	0.64	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
75-09-2	Methylene chloride	ND		ug/m ³	1.2	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
142-82-5	n-Heptane	1.3		ug/m ³	0.73	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
110-54-3	n-Hexane	0.75		ug/m ³	0.62	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
95-47-6	o-Xylene	8.6		ug/m ³	0.77	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
179601-23-1	p- & m- Xylenes	10		ug/m ³	1.5	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
622-96-8	* p-Ethyltoluene	7.7		ug/m ³	0.87	1.772	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 03:38	AS
115-07-1	* Propylene	ND		ug/m ³	0.30	1.772	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 03:38	AS
100-42-5	Styrene	7.2		ug/m ³	0.75	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
127-18-4	Tetrachloroethylene	9.9		ug/m ³	0.30	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
109-99-9	* Tetrahydrofuran	22		ug/m ³	1.0	1.772	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 03:38	AS
108-88-3	Toluene	6.1		ug/m ³	0.67	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m ³	0.70	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m ³	0.80	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
79-01-6	Trichloroethylene	1.7		ug/m ³	0.24	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
75-69-4	Trichlorofluoromethane (Freon 11)	15		ug/m ³	1.0	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
108-05-4	Vinyl acetate	ND		ug/m ³	0.62	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
593-60-2	Vinyl bromide	ND		ug/m ³	0.78	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS



Sample Information

Client Sample ID: SV-1

York Sample ID: 19I1166-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

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19I1166

190068 1760 Boone Ave, Bronx NY

Soil Vapor

September 25, 2019 12:00 am

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/m ³	0.11	1.772	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 03:38	AS
Surrogate Recoveries		Result		Acceptance Range						
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	118 %		70-130						

Sample Information

Client Sample ID: SV-2

York Sample ID: 19I1166-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1166

190068 1760 Boone Ave, Bronx NY

Soil Vapor

September 25, 2019 12:00 am

09/25/2019

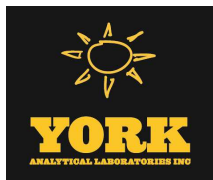
Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m ³	5.7	8.28	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 08:44	AS
71-55-6	1,1,1-Trichloroethane	ND		ug/m ³	4.5	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m ³	5.7	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m ³	6.3	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
79-00-5	1,1,2-Trichloroethane	ND		ug/m ³	4.5	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
75-34-3	1,1-Dichloroethane	ND		ug/m ³	3.4	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
75-35-4	1,1-Dichloroethylene	ND		ug/m ³	0.82	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m ³	6.1	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
95-63-6	1,2,4-Trimethylbenzene	220		ug/m ³	4.1	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
106-93-4	1,2-Dibromoethane	ND		ug/m ³	6.4	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
95-50-1	1,2-Dichlorobenzene	ND		ug/m ³	5.0	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
107-06-2	1,2-Dichloroethane	ND		ug/m ³	3.4	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS



Sample Information

Client Sample ID: SV-2

York Sample ID: 19I1166-02

York Project (SDG) No.

19I1166

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Matrix

Soil Vapor

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September 25, 2019 12:00 am

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Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-87-5	1,2-Dichloropropane	ND		ug/m ³	3.8	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m ³	5.8	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
108-67-8	1,3,5-Trimethylbenzene	260		ug/m ³	4.1	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
106-99-0	1,3-Butadiene	ND		ug/m ³	5.5	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
541-73-1	1,3-Dichlorobenzene	ND		ug/m ³	5.0	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
142-28-9	* 1,3-Dichloropropane	ND		ug/m ³	3.8	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
106-46-7	1,4-Dichlorobenzene	ND		ug/m ³	5.0	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
123-91-1	1,4-Dioxane	ND		ug/m ³	6.0	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
78-93-3	2-Butanone	370		ug/m ³	2.4	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
591-78-6	* 2-Hexanone	ND		ug/m ³	6.8	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
107-05-1	3-Chloropropene	ND		ug/m ³	13	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
108-10-1	4-Methyl-2-pentanone	960		ug/m ³	3.4	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
67-64-1	Acetone	510		ug/m ³	3.9	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
107-13-1	Acrylonitrile	ND		ug/m ³	1.8	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
71-43-2	Benzene	ND		ug/m ³	2.6	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
100-44-7	Benzyl chloride	ND		ug/m ³	4.3	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
75-27-4	Bromodichloromethane	ND		ug/m ³	5.5	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
75-25-2	Bromoform	ND		ug/m ³	8.6	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
74-83-9	Bromomethane	ND		ug/m ³	3.2	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
75-15-0	Carbon disulfide	29		ug/m ³	2.6	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
56-23-5	Carbon tetrachloride	ND		ug/m ³	1.3	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
108-90-7	Chlorobenzene	ND		ug/m ³	3.8	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS



Sample Information

Client Sample ID: SV-2

York Sample ID: 19I1166-02

York Project (SDG) No.

19I1166

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil Vapor

Collection Date/Time

September 25, 2019 12:00 am

Date Received

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		ug/m ³	2.2	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
67-66-3	Chloroform	ND		ug/m ³	4.0	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
74-87-3	Chloromethane	ND		ug/m ³	1.7	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m ³	0.82	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m ³	3.8	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
110-82-7	Cyclohexane	9.4		ug/m ³	2.9	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
124-48-1	Dibromochloromethane	ND		ug/m ³	7.1	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
75-71-8	Dichlorodifluoromethane	4.1		ug/m ³	4.1	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
141-78-6	* Ethyl acetate	10		ug/m ³	6.0	8.28	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 08:44	AS
100-41-4	Ethyl Benzene	33		ug/m ³	3.6	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
87-68-3	Hexachlorobutadiene	ND		ug/m ³	8.8	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
67-63-0	Isopropanol	ND		ug/m ³	4.1	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
80-62-6	Methyl Methacrylate	ND		ug/m ³	3.4	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m ³	3.0	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
75-09-2	Methylene chloride	ND		ug/m ³	5.8	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
142-82-5	n-Heptane	7.8		ug/m ³	3.4	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
110-54-3	n-Hexane	7.9		ug/m ³	2.9	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
95-47-6	o-Xylene	310		ug/m ³	3.6	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
179601-23-1	p- & m- Xylenes	290		ug/m ³	7.2	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
622-96-8	* p-Ethyltoluene	420		ug/m ³	4.1	8.28	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 08:44	AS
115-07-1	* Propylene	480		ug/m ³	1.4	8.28	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 08:44	AS
100-42-5	Styrene	6.0		ug/m ³	3.5	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS



Sample Information

Client Sample ID: SV-2

York Sample ID: 19I1166-02

York Project (SDG) No.

19I1166

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil Vapor

Collection Date/Time

September 25, 2019 12:00 am

Date Received

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
127-18-4	Tetrachloroethylene	ND		ug/m ³	1.4	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
109-99-9	* Tetrahydrofuran	28		ug/m ³	4.9	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
108-88-3	Toluene	18		ug/m ³	3.1	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m ³	3.3	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m ³	3.8	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
79-01-6	Trichloroethylene	ND		ug/m ³	1.1	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m ³	4.7	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
108-05-4	Vinyl acetate	ND		ug/m ³	2.9	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
593-60-2	Vinyl bromide	ND		ug/m ³	3.6	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
75-01-4	Vinyl Chloride	ND		ug/m ³	0.53	8.28	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 08:44	AS
Surrogate Recoveries		Result		Acceptance Range						
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	142 %	S-03	70-130						

Sample Information

Client Sample ID: SV-3

York Sample ID: 19I1166-03

York Project (SDG) No.

19I1166

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil Vapor

Collection Date/Time

September 25, 2019 12:00 am

Date Received

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m ³	1.3	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
71-55-6	1,1,1-Trichloroethane	ND		ug/m ³	0.99	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m ³	1.3	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS



Sample Information

Client Sample ID: SV-3

York Sample ID: 19I1166-03

York Project (SDG) No.

19I1166

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil Vapor

Collection Date/Time

September 25, 2019 12:00 am

Date Received

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m ³	1.4	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
79-00-5	1,1,2-Trichloroethane	ND		ug/m ³	0.99	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
75-34-3	1,1-Dichloroethane	ND		ug/m ³	0.74	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
75-35-4	1,1-Dichloroethylene	ND		ug/m ³	0.18	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m ³	1.4	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
95-63-6	1,2,4-Trimethylbenzene	16		ug/m ³	0.90	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
106-93-4	1,2-Dibromoethane	ND		ug/m ³	1.4	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
95-50-1	1,2-Dichlorobenzene	ND		ug/m ³	1.1	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
107-06-2	1,2-Dichloroethane	ND		ug/m ³	0.74	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
78-87-5	1,2-Dichloropropane	ND		ug/m ³	0.84	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m ³	1.3	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
108-67-8	1,3,5-Trimethylbenzene	5.1		ug/m ³	0.90	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
106-99-0	1,3-Butadiene	ND		ug/m ³	1.2	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
541-73-1	1,3-Dichlorobenzene	ND		ug/m ³	1.1	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
142-28-9	* 1,3-Dichloropropane	ND		ug/m ³	0.84	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
106-46-7	1,4-Dichlorobenzene	ND		ug/m ³	1.1	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
123-91-1	1,4-Dioxane	ND		ug/m ³	1.3	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
78-93-3	2-Butanone	16		ug/m ³	0.54	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
591-78-6	* 2-Hexanone	ND		ug/m ³	1.5	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
107-05-1	3-Chloropropene	ND		ug/m ³	2.8	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
108-10-1	4-Methyl-2-pentanone	ND		ug/m ³	0.75	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
67-64-1	Acetone	200		ug/m ³	0.87	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS



Sample Information

Client Sample ID: SV-3

York Sample ID: 19I1166-03

York Project (SDG) No.

19I1166

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil Vapor

Collection Date/Time

September 25, 2019 12:00 am

Date Received

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-13-1	Acrylonitrile	ND		ug/m ³	0.40	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
71-43-2	Benzene	1.8		ug/m ³	0.58	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
100-44-7	Benzyl chloride	ND		ug/m ³	0.94	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
75-27-4	Bromodichloromethane	ND		ug/m ³	1.2	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
75-25-2	Bromoform	ND		ug/m ³	1.9	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
74-83-9	Bromomethane	ND		ug/m ³	0.71	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
75-15-0	Carbon disulfide	2.7		ug/m ³	0.57	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
56-23-5	Carbon tetrachloride	ND		ug/m ³	0.29	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
108-90-7	Chlorobenzene	ND		ug/m ³	0.84	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
75-00-3	Chloroethane	ND		ug/m ³	0.48	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
67-66-3	Chloroform	3.2		ug/m ³	0.89	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
74-87-3	Chloromethane	1.6		ug/m ³	0.38	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m ³	0.18	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m ³	0.83	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
110-82-7	Cyclohexane	ND		ug/m ³	0.63	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
124-48-1	Dibromochloromethane	ND		ug/m ³	1.6	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
75-71-8	Dichlorodifluoromethane	2.3		ug/m ³	0.90	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
141-78-6	* Ethyl acetate	ND		ug/m ³	1.3	1.821	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 05:22	AS
100-41-4	Ethyl Benzene	2.9		ug/m ³	0.79	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
87-68-3	Hexachlorobutadiene	ND		ug/m ³	1.9	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
67-63-0	Isopropanol	ND		ug/m ³	0.90	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
80-62-6	Methyl Methacrylate	ND		ug/m ³	0.75	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS



Sample Information

Client Sample ID: SV-3

York Sample ID: 19I1166-03

York Project (SDG) No.

19I1166

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil Vapor

Collection Date/Time

September 25, 2019 12:00 am

Date Received

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m ³	0.66	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
75-09-2	Methylene chloride	ND		ug/m ³	1.3	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
142-82-5	n-Heptane	1.2		ug/m ³	0.75	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
110-54-3	n-Hexane	ND		ug/m ³	0.64	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
95-47-6	o-Xylene	9.8		ug/m ³	0.79	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
179601-23-1	p- & m- Xylenes	12		ug/m ³	1.6	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
622-96-8	* p-Ethyltoluene	8.7		ug/m ³	0.90	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
115-07-1	* Propylene	ND		ug/m ³	0.31	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
100-42-5	Styrene	8.6		ug/m ³	0.78	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
127-18-4	Tetrachloroethylene	21		ug/m ³	0.31	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
109-99-9	* Tetrahydrofuran	39		ug/m ³	1.1	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
108-88-3	Toluene	9.5		ug/m ³	0.69	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m ³	0.72	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m ³	0.83	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
79-01-6	Trichloroethylene	1.7		ug/m ³	0.24	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
75-69-4	Trichlorofluoromethane (Freon 11)	2.8		ug/m ³	1.0	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
108-05-4	Vinyl acetate	ND		ug/m ³	0.64	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
593-60-2	Vinyl bromide	ND		ug/m ³	0.80	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
75-01-4	Vinyl Chloride	ND		ug/m ³	0.12	1.821	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 05:22	AS
Surrogate Recoveries		Result	Acceptance Range							
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	116 %	70-130							



Sample Information

Client Sample ID: SV-4

York Sample ID: 19I1166-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1166

190068 1760 Boone Ave, Bronx NY

Soil Vapor

September 25, 2019 12:00 am

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m ³	1.2	1.798	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 06:14	AS
71-55-6	1,1,1-Trichloroethane	ND		ug/m ³	0.98	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m ³	1.2	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m ³	1.4	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
79-00-5	1,1,2-Trichloroethane	ND		ug/m ³	0.98	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
75-34-3	1,1-Dichloroethane	ND		ug/m ³	0.73	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
75-35-4	1,1-Dichloroethylene	ND		ug/m ³	0.18	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m ³	1.3	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
95-63-6	1,2,4-Trimethylbenzene	11		ug/m ³	0.88	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
106-93-4	1,2-Dibromoethane	ND		ug/m ³	1.4	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
95-50-1	1,2-Dichlorobenzene	ND		ug/m ³	1.1	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
107-06-2	1,2-Dichloroethane	ND		ug/m ³	0.73	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
78-87-5	1,2-Dichloropropane	ND		ug/m ³	0.83	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m ³	1.3	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
108-67-8	1,3,5-Trimethylbenzene	3.6		ug/m ³	0.88	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
106-99-0	1,3-Butadiene	ND		ug/m ³	1.2	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
541-73-1	1,3-Dichlorobenzene	ND		ug/m ³	1.1	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
142-28-9	* 1,3-Dichloropropane	ND		ug/m ³	0.83	1.798	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 06:14	AS
106-46-7	1,4-Dichlorobenzene	ND		ug/m ³	1.1	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
123-91-1	1,4-Dioxane	ND		ug/m ³	1.3	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
78-93-3	2-Butanone	22		ug/m ³	0.53	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
591-78-6	* 2-Hexanone	ND		ug/m ³	1.5	1.798	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 06:14	AS



Sample Information

Client Sample ID: SV-4

York Sample ID: 19I1166-04

York Project (SDG) No.

19I1166

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil Vapor

Collection Date/Time

September 25, 2019 12:00 am

Date Received

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-05-1	3-Chloropropene	ND		ug/m ³	2.8	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
108-10-1	4-Methyl-2-pentanone	2.3		ug/m ³	0.74	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
67-64-1	Acetone	110		ug/m ³	0.85	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
107-13-1	Acrylonitrile	ND		ug/m ³	0.39	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
71-43-2	Benzene	3.3		ug/m ³	0.57	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
100-44-7	Benzyl chloride	ND		ug/m ³	0.93	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
75-27-4	Bromodichloromethane	ND		ug/m ³	1.2	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
75-25-2	Bromoform	ND		ug/m ³	1.9	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
74-83-9	Bromomethane	ND		ug/m ³	0.70	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
75-15-0	Carbon disulfide	1.6		ug/m ³	0.56	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
56-23-5	Carbon tetrachloride	0.34		ug/m ³	0.28	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
108-90-7	Chlorobenzene	ND		ug/m ³	0.83	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
75-00-3	Chloroethane	ND		ug/m ³	0.47	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
67-66-3	Chloroform	ND		ug/m ³	0.88	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
74-87-3	Chloromethane	ND		ug/m ³	0.37	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m ³	0.18	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m ³	0.82	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
110-82-7	Cyclohexane	ND		ug/m ³	0.62	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
124-48-1	Dibromochloromethane	ND		ug/m ³	1.5	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
75-71-8	Dichlorodifluoromethane	2.0		ug/m ³	0.89	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
141-78-6	* Ethyl acetate	ND		ug/m ³	1.3	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
100-41-4	Ethyl Benzene	3.8		ug/m ³	0.78	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS



Sample Information

Client Sample ID: SV-4

York Sample ID: 19I1166-04

York Project (SDG) No.

19I1166

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil Vapor

Collection Date/Time

September 25, 2019 12:00 am

Date Received

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/m ³	1.9	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
67-63-0	Isopropanol	2.7		ug/m ³	0.88	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
80-62-6	Methyl Methacrylate	ND		ug/m ³	0.74	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m ³	0.65	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
75-09-2	Methylene chloride	11		ug/m ³	1.2	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
142-82-5	n-Heptane	4.8		ug/m ³	0.74	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
110-54-3	n-Hexane	2.5		ug/m ³	0.63	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
95-47-6	o-Xylene	9.4		ug/m ³	0.78	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
179601-23-1	p- & m- Xylenes	12		ug/m ³	1.6	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
622-96-8	* p-Ethyltoluene	6.6		ug/m ³	0.88	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
115-07-1	* Propylene	ND		ug/m ³	0.31	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
100-42-5	Styrene	7.7		ug/m ³	0.77	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
127-18-4	Tetrachloroethylene	160		ug/m ³	0.30	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
109-99-9	* Tetrahydrofuran	52		ug/m ³	1.1	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
108-88-3	Toluene	15		ug/m ³	0.68	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m ³	0.71	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m ³	0.82	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
79-01-6	Trichloroethylene	1.3		ug/m ³	0.24	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
75-69-4	Trichlorofluoromethane (Freon 11)	3.6		ug/m ³	1.0	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
108-05-4	Vinyl acetate	ND		ug/m ³	0.63	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
593-60-2	Vinyl bromide	ND		ug/m ³	0.79	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS
75-01-4	Vinyl Chloride	ND		ug/m ³	0.11	1.798	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 06:14	AS

Surrogate Recoveries

Result

Acceptance Range



Sample Information

Client Sample ID: SV-4

York Sample ID: 19I1166-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1166

190068 1760 Boone Ave, Bronx NY

Soil Vapor

September 25, 2019 12:00 am

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	120 %			70-130					

Sample Information

Client Sample ID: SV-5

York Sample ID: 19I1166-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1166

190068 1760 Boone Ave, Bronx NY

Soil Vapor

September 25, 2019 12:00 am

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m ³	1.1	1.593	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 07:06	AS
71-55-6	1,1,1-Trichloroethane	ND		ug/m ³	0.87	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m ³	1.1	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m ³	1.2	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
79-00-5	1,1,2-Trichloroethane	ND		ug/m ³	0.87	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
75-34-3	1,1-Dichloroethane	ND		ug/m ³	0.64	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
75-35-4	1,1-Dichloroethylene	ND		ug/m ³	0.16	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m ³	1.2	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
95-63-6	1,2,4-Trimethylbenzene	11		ug/m ³	0.78	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
106-93-4	1,2-Dibromoethane	ND		ug/m ³	1.2	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
95-50-1	1,2-Dichlorobenzene	ND		ug/m ³	0.96	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
107-06-2	1,2-Dichloroethane	ND		ug/m ³	0.64	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
78-87-5	1,2-Dichloropropane	ND		ug/m ³	0.74	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m ³	1.1	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS



Sample Information

Client Sample ID: SV-5

York Sample ID: 19I1166-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1166

190068 1760 Boone Ave, Bronx NY

Soil Vapor

September 25, 2019 12:00 am

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-67-8	1,3,5-Trimethylbenzene	3.2		ug/m ³	0.78	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
106-99-0	1,3-Butadiene	ND		ug/m ³	1.1	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
541-73-1	1,3-Dichlorobenzene	ND		ug/m ³	0.96	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
142-28-9	* 1,3-Dichloropropane	ND		ug/m ³	0.74	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
106-46-7	1,4-Dichlorobenzene	ND		ug/m ³	0.96	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
123-91-1	1,4-Dioxane	ND		ug/m ³	1.1	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
78-93-3	2-Butanone	13		ug/m ³	0.47	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
591-78-6	* 2-Hexanone	ND		ug/m ³	1.3	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
107-05-1	3-Chloropropene	ND		ug/m ³	2.5	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
108-10-1	4-Methyl-2-pentanone	1.1		ug/m ³	0.65	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
67-64-1	Acetone	78		ug/m ³	0.76	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
107-13-1	Acrylonitrile	ND		ug/m ³	0.35	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
71-43-2	Benzene	0.56		ug/m ³	0.51	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
100-44-7	Benzyl chloride	ND		ug/m ³	0.82	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
75-27-4	Bromodichloromethane	ND		ug/m ³	1.1	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
75-25-2	Bromoform	ND		ug/m ³	1.6	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
74-83-9	Bromomethane	ND		ug/m ³	0.62	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
75-15-0	Carbon disulfide	0.79		ug/m ³	0.50	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
56-23-5	Carbon tetrachloride	0.30		ug/m ³	0.25	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
108-90-7	Chlorobenzene	ND		ug/m ³	0.73	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
75-00-3	Chloroethane	ND		ug/m ³	0.42	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
67-66-3	Chloroform	0.78		ug/m ³	0.78	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS



Sample Information

Client Sample ID: SV-5

York Sample ID: 19I1166-05

York Project (SDG) No.

19I1166

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil Vapor

Collection Date/Time

September 25, 2019 12:00 am

Date Received

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-87-3	Chloromethane	ND		ug/m ³	0.33	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m ³	0.16	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m ³	0.72	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
110-82-7	Cyclohexane	ND		ug/m ³	0.55	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
124-48-1	Dibromochloromethane	ND		ug/m ³	1.4	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
75-71-8	Dichlorodifluoromethane	2.4		ug/m ³	0.79	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
141-78-6	* Ethyl acetate	ND		ug/m ³	1.1	1.593	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 07:06	AS
100-41-4	Ethyl Benzene	3.2		ug/m ³	0.69	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
87-68-3	Hexachlorobutadiene	ND		ug/m ³	1.7	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
67-63-0	Isopropanol	2.5		ug/m ³	0.78	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
80-62-6	Methyl Methacrylate	ND		ug/m ³	0.65	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m ³	0.57	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
75-09-2	Methylene chloride	5.1		ug/m ³	1.1	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
142-82-5	n-Heptane	1.9		ug/m ³	0.65	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
110-54-3	n-Hexane	1.2		ug/m ³	0.56	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
95-47-6	o-Xylene	10		ug/m ³	0.69	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
179601-23-1	p- & m- Xylenes	12		ug/m ³	1.4	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
622-96-8	* p-Ethyltoluene	6.9		ug/m ³	0.78	1.593	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 07:06	AS
115-07-1	* Propylene	ND		ug/m ³	0.27	1.593	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 07:06	AS
100-42-5	Styrene	8.3		ug/m ³	0.68	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
127-18-4	Tetrachloroethylene	3.3		ug/m ³	0.27	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
109-99-9	* Tetrahydrofuran	32		ug/m ³	0.94	1.593	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 07:06	AS



Sample Information

Client Sample ID: SV-5

York Sample ID: 19I1166-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1166

190068 1760 Boone Ave, Bronx NY

Soil Vapor

September 25, 2019 12:00 am

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-88-3	Toluene	8.5		ug/m ³	0.60	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m ³	0.63	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m ³	0.72	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
79-01-6	Trichloroethylene	ND		ug/m ³	0.21	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
75-69-4	Trichlorofluoromethane (Freon 11)	4.9		ug/m ³	0.90	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
108-05-4	Vinyl acetate	ND		ug/m ³	0.56	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
593-60-2	Vinyl bromide	ND		ug/m ³	0.70	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
75-01-4	Vinyl Chloride	ND		ug/m ³	0.10	1.593	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:06	AS
Surrogate Recoveries		Result	Acceptance Range							
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	120 %	70-130							

Sample Information

Client Sample ID: SV-6

York Sample ID: 19I1166-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

19I1166

190068 1760 Boone Ave, Bronx NY

Soil Vapor

September 25, 2019 12:00 am

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m ³	1.2	1.712	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 07:58	AS
71-55-6	1,1,1-Trichloroethane	ND		ug/m ³	0.93	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m ³	1.2	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m ³	1.3	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
79-00-5	1,1,2-Trichloroethane	ND		ug/m ³	0.93	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS



Sample Information

Client Sample ID: SV-6

York Sample ID: 19I1166-06

York Project (SDG) No.

19I1166

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil Vapor

Collection Date/Time

September 25, 2019 12:00 am

Date Received

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-34-3	1,1-Dichloroethane	ND		ug/m ³	0.69	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
75-35-4	1,1-Dichloroethylene	ND		ug/m ³	0.17	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m ³	1.3	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
95-63-6	1,2,4-Trimethylbenzene	16		ug/m ³	0.84	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
106-93-4	1,2-Dibromoethane	ND		ug/m ³	1.3	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
95-50-1	1,2-Dichlorobenzene	ND		ug/m ³	1.0	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
107-06-2	1,2-Dichloroethane	ND		ug/m ³	0.69	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
78-87-5	1,2-Dichloropropane	ND		ug/m ³	0.79	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m ³	1.2	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
108-67-8	1,3,5-Trimethylbenzene	5.2		ug/m ³	0.84	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
106-99-0	1,3-Butadiene	ND		ug/m ³	1.1	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
541-73-1	1,3-Dichlorobenzene	ND		ug/m ³	1.0	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
142-28-9	* 1,3-Dichloropropane	ND		ug/m ³	0.79	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
106-46-7	1,4-Dichlorobenzene	ND		ug/m ³	1.0	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
123-91-1	1,4-Dioxane	ND		ug/m ³	1.2	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
78-93-3	2-Butanone	14		ug/m ³	0.50	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
591-78-6	* 2-Hexanone	ND		ug/m ³	1.4	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
107-05-1	3-Chloropropene	ND		ug/m ³	2.7	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
108-10-1	4-Methyl-2-pentanone	1.1		ug/m ³	0.70	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
67-64-1	Acetone	83		ug/m ³	0.81	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
107-13-1	Acrylonitrile	ND		ug/m ³	0.37	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
71-43-2	Benzene	ND		ug/m ³	0.55	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS



Sample Information

Client Sample ID: SV-6

York Sample ID: 19I1166-06

York Project (SDG) No.

19I1166

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil Vapor

Collection Date/Time

September 25, 2019 12:00 am

Date Received

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-44-7	Benzyl chloride	ND		ug/m ³	0.89	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
75-27-4	Bromodichloromethane	ND		ug/m ³	1.1	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
75-25-2	Bromoform	ND		ug/m ³	1.8	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
74-83-9	Bromomethane	ND		ug/m ³	0.66	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
75-15-0	Carbon disulfide	3.2		ug/m ³	0.53	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
56-23-5	Carbon tetrachloride	ND		ug/m ³	0.27	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
108-90-7	Chlorobenzene	ND		ug/m ³	0.79	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
75-00-3	Chloroethane	ND		ug/m ³	0.45	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
67-66-3	Chloroform	2.1		ug/m ³	0.84	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
74-87-3	Chloromethane	ND		ug/m ³	0.35	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m ³	0.17	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m ³	0.78	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
110-82-7	Cyclohexane	ND		ug/m ³	0.59	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
124-48-1	Dibromochloromethane	ND		ug/m ³	1.5	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
75-71-8	Dichlorodifluoromethane	2.2		ug/m ³	0.85	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
141-78-6	* Ethyl acetate	ND		ug/m ³	1.2	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
100-41-4	Ethyl Benzene	3.6		ug/m ³	0.74	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
87-68-3	Hexachlorobutadiene	ND		ug/m ³	1.8	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
67-63-0	Isopropanol	ND		ug/m ³	0.84	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
80-62-6	Methyl Methacrylate	ND		ug/m ³	0.70	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m ³	0.62	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
75-09-2	Methylene chloride	2.6		ug/m ³	1.2	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS



Sample Information

Client Sample ID: SV-6

York Sample ID: 19I1166-06

York Project (SDG) No.

19I1166

Client Project ID

190068 1760 Boone Ave, Bronx NY

Matrix

Soil Vapor

Collection Date/Time

September 25, 2019 12:00 am

Date Received

09/25/2019

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
142-82-5	n-Heptane	1.2		ug/m ³	0.70	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
110-54-3	n-Hexane	ND		ug/m ³	0.60	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
95-47-6	o-Xylene	13		ug/m ³	0.74	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
179601-23-1	p- & m- Xylenes	15		ug/m ³	1.5	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
622-96-8	* p-Ethyltoluene	8.8		ug/m ³	0.84	1.712	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 07:58	AS
115-07-1	* Propylene	ND		ug/m ³	0.29	1.712	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 07:58	AS
100-42-5	Styrene	33		ug/m ³	0.73	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
127-18-4	Tetrachloroethylene	23		ug/m ³	0.29	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
109-99-9	* Tetrahydrofuran	37		ug/m ³	1.0	1.712	EPA TO-15 Certifications:	09/27/2019 09:00	09/28/2019 07:58	AS
108-88-3	Toluene	11		ug/m ³	0.65	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m ³	0.68	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m ³	0.78	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
79-01-6	Trichloroethylene	0.46		ug/m ³	0.23	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
75-69-4	Trichlorofluoromethane (Freon 11)	11		ug/m ³	0.96	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
108-05-4	Vinyl acetate	ND		ug/m ³	0.60	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
593-60-2	Vinyl bromide	ND		ug/m ³	0.75	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
75-01-4	Vinyl Chloride	ND		ug/m ³	0.11	1.712	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	09/27/2019 09:00	09/28/2019 07:58	AS
	Surrogate Recoveries	Result		Acceptance Range						
460-00-4	Surrogate: SURR: p-Bromofluorobenzene	121 %		70-130						





Sample and Data Qualifiers Relating to This Work Order

TO-LCS-H	The result reported for this compound may be biased high due to its behavior in the analysis batch LCS where it recovered greater than 130% of the expected value.
TO-CCV	The value reported is ESTIMATED for this compound due to its behavior during continuing calibration verification (>30% Difference from initial calibration).
S-03	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect. This effect was confirmed by reanalysis.
QR-01	Analyses are not controlled on RPD values from sample concentrations less than 10 times the reporting limit. QC batch accepted based on LCS and/or LCSD QC results.

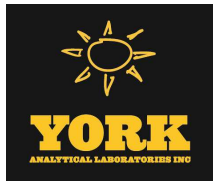
Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.



Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.



York Analytical Laboratories, Inc.
120 Research Drive 132-02 89th Ave Queens,
Stratford, CT 06615 NY 11418

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ANALYTICAL LABORATORIES INC.

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www.yorklab.com

Field Chain-of-Custody Record - AIR

NOTE: YORK's Standard Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization for YORK to proceed with the analyses requested below.
signature binds you to YORK's Standard Terms & Conditions.

YORK Project No.
19I1166

Your Page 1 of 1

YOUR Information		Report To:	Invoice To:		YOUR Project Number		Turn-Around Time	
Company: <u>HydroTech</u>	Company: <u>HydroTech</u>	Company: <u>HydroTech</u>	Company: <u>HydroTech</u>		190068		RUSH - Next Day	
Address: <u>150 Ocean Ave, 2B</u>	Address: <u>(Same)</u>	Address: <u>77 Arkay Dr Suite K</u>	Address: <u>Hempstead NY 11788</u>		YOUR Project Name		RUSH - Two Day	
Phone: <u>631 457 0032</u>	Phone: <u>(Same)</u>	Phone: <u>631 457 0032</u>	Phone: <u>631 457 0032</u>		1760 Boone Ave		RUSH - Three Day	
Contact: <u>Dorina Aliu</u>	Contact: <u>(Same)</u>	Contact: <u>Anna Maria Guerrieri</u>	Contact: <u>Anna Maria Guerrieri</u>				RUSH - Four Day	
E-mail: <u>daliu@hydrotechenvironmental.com</u>	E-mail: <u>daliu@hydrotechenvironmental.com</u>	E-mail: <u>aguerrieri@hydrotechenvironmental.com</u>	E-mail: <u>aguerrieri@hydrotechenvironmental.com</u>				Standard (5-7 Day) <input checked="" type="checkbox"/>	
Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around time clock will not begin until any questions by YORK are resolved.		Air Matrix Codes	Samples From	Report / EDD Type (circle selections)			YORK Reg. Comp.	
		AI - Indoor Ambient Air	New York	<input checked="" type="checkbox"/> Summary Report	CT RCP	<input checked="" type="checkbox"/> Standard Excel EDD	Compared to the following Regulation(s): (please fill in) <u>NYDOH Soil Vapor/ Indoor Air Guidance</u>	
AO - Outdoor Amb. Air	New Jersey	<input type="checkbox"/> QA Report	CT RCP DQA/DUE	EQuIS (Standard)				
AE - Vapor Extraction Well/ Process Gas/Effluent	Connecticut	<input type="checkbox"/> NY ASP A Package	NJDEP Reduced Deliv.	NYSDEC EQuIS				
AS - Soil Vapor/Sub-Slab	Pennsylvania	<input type="checkbox"/> NY ASP B Package	NJDKQP	NJDEP SRP HazSite				
Other:								
Samples Collected by: (print your name above and sign below) <u>DORINA ALIU</u> 		Certified Canisters: Batch <u> </u> Individual <u> </u>					Please enter the following REQUIRED Field Data	Reporting Units: ug/m ³ <input checked="" type="checkbox"/> ppbv <u> </u> ppmv <u> </u>
Sample Identification	Date/Time Sampled	Air Matrix	Canister Vacuum Before Sampling (in Hg)	Canister Vacuum After Sampling (in Hg)	Canister ID	Flow Cont. ID	Analysis Requested	
SV-1	9/25/19	AS	-28	-5	23991	T16	TD-15	
SV-2			-29	-5	24112	T12		
SV-3			-30	-8	24113	T13 7421		
SV-4			-23	-5	17351	5608		
SV-5			-25	-5	28307	T6		
SV-6			-30	-8	18305	S122		
GA-1		AO						
Comments:								
				Detection Limits Required		Sampling Media		
				≤ 1 ug/m ³ <input checked="" type="checkbox"/> Routine Survey <u> </u> <input checked="" type="checkbox"/> NYSDEC V1 Limits <u> </u> <input checked="" type="checkbox"/> Other <u> </u>		6 Liter Canister <input checked="" type="checkbox"/> Tedlar Bag <u> </u>		
Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	
			9-25-19 12:15		9/25/19 1650		9/25/19 1650	
Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	
	9/25/19 1650							
Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	
							9/26/19 rivan	

Appendix E:

Ground Penetrating Radar (GPR) Survey

Evaluation Report

Field Work Assignment And Ground Penetrating Radar (GPR) Survey Evaluation Report

Prepared For:

Dorina Aliu, Project Manager
**Hydro Tech Environmental Engineering
And Geology, DPC**
15 Ocean Avenue, 2nd Floor
Brooklyn, NY 11225

**Site Location: 1760 Boone Avenue (Block 3015, Lots 50, 56,
and 110) Bronx NY**

Project No. 190068

Prepared on October 1st, 2019

By:



Hanibal Tayeh, Ph.D
Operations Manager



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REPORT CONTENT

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2 GPR INSPECTION ANALYSIS FORM.....	5
3 GPR SCAN & PHOTO.....	6
4 FIELD WORK ASSIGNMENT FORM.....	7
5 APPLICATION PHOTOS.....	8

1.0 EVALUATION REPORT

Date	October 1 st , 2019
Client	Hydro Tech Environmental Engineering and Geology, DPC 15 Ocean Ave, 2 nd Floor-Brooklyn, NY 11225
Contact Name	Ms. Dorina Aliu
Project No.	190068
Site Location	1760 Boone Avenue (Block 3015, Lots 50, 56, and 110) Bronx NY

1.1 INTRODUCTION

Enviro Drilling and Contracting, Inc. (Enviro Drilling) is a full Environmental/Geotechnical drilling, technological and site monitoring services company, with a staff that consists of qualified drillers, geologists and professional experienced engineers, to provide our clients with technical expertise and quality services. Enviro Drilling performed a Ground Penetrating Radar (GPR) survey and the geotechnical soil borings development at the above referenced site and environmental soil borings on September 24th & 25th, 2019 in accordance with our standard operating procedures (SOPs).

Note: The purpose of the GPR survey was to identify the presence of any subgrade anomalies and clear boring test locations prior to the excavation of the upper 2 feet of the Site.

1.2 DESCRIPTION OF FIELDWORK

- As shown in the GPR inspection analysis form below, the GPR survey was performed on September 24th, 2019 utilizing a GSSI SIR-3000 Control Unit and a 400-megahertz shielded antenna. The GPR takes one “scan” per set unit. The number of scans per unit is based upon the estimated sizes of targets. Based upon the typical size of underground drainage structures, the GPR was set to run at 50 scans per foot. As each scan is performed, the antenna emits specific radar amplitude into the subsurface. The amplitude of the radar reflected back to the antenna is based upon the differences in the dielectric constants of the subsurface materials. The difference in amplitude obtained during each scan is then graphically displayed on the Control Unit, which are then interpreted by the GPR operator the time of the survey.
- Installed 9 soil probes to bedrock
- Installed 6 soil vapor probes
- Soil vapor sampling

1.3 GPR RESULTS

No subgrade anomaly was detected during the survey as shown in figure 1 (a & b)

1.4 EXCLUSIONS

Any GPR survey described above was performed in accordance with good commercial and customary practice and generally accepted protocols within the consulting industry. Enviro Drilling and Contracting, Inc. does not accept responsibility for survey limitations due to inherent technological limitations or site-specific conditions, however, made appropriate effort to identify and notify the client of such limitations and conditions. In particular, please note that the survey described above does not represent a full utility clearance survey and does not relieve any party of applicable legal obligations to notify a utility one-call service prior to excavating or drilling.

1.5 REPORT VALIDATION

I, Hanibal C. Tayeh, attest that the data analysis displayed in this report exhibits, to the best of my knowledge, high degree of certainty. A specific instruction in regards of project scope of work and health and safety measures were given to the field tech team prior to mobilization by the operations management. This validation statement is based on specific criteria noted in Enviro Drilling standard operating procedures (SOPs).

Authorized by:



Hanibal C. Tayeh, Ph.D.
Operations Manager
Enviro Drilling and Contracting, Inc.



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2.0 GPR INSPECTION ANALYSIS FORM

Enviro Drilling has performed a Ground Penetrating Radar (GPR) survey at the below referenced site in accordance with our standard operating procedure (SOP). The purpose of the GPR survey was to identify the presence of any subgrade anomalies prior to the excavation of the upper 2 feet of the Site.

Date: 09/24/2019	Job Number: 190068	Project Manager: Dorina Aliu
Site Address: 1760 Boone Avenue (Block 3015, Lots 50, 56, and 110) Bronx NY		
Current Use of Site: No Information		
Client Information: Hydro Tech Environmental Engineering and Geology, DPC 15 Ocean Ave, 2 nd Floor-Brooklyn, NY 11225		
Client Contact Name: Dorina Aliu		
Field GPR Professional (s): Donovan Edwards		
Start Time: 07:30 AM		End Time: 08:30 AM
Equipment Used: GSSI SIR-3000 Control Unit; 400-megahertz shielded antenna		
ENVIRONMENTAL ISSUES:		
Are there currently any storage tanks (above or underground) located on-site? Unknown		
Have there previously been any storage tanks (above or underground) located on-site? Unknown		
Are there currently any monitoring wells located on-site? Unknown		
Have there previously been any monitoring wells located on-site? Unknown		
ANOMALY #1 Non-Detected * (See below)		
Size: N/A		
Approximate Location: N/A		
Details: N/A		
<i>Sketch #1</i>		

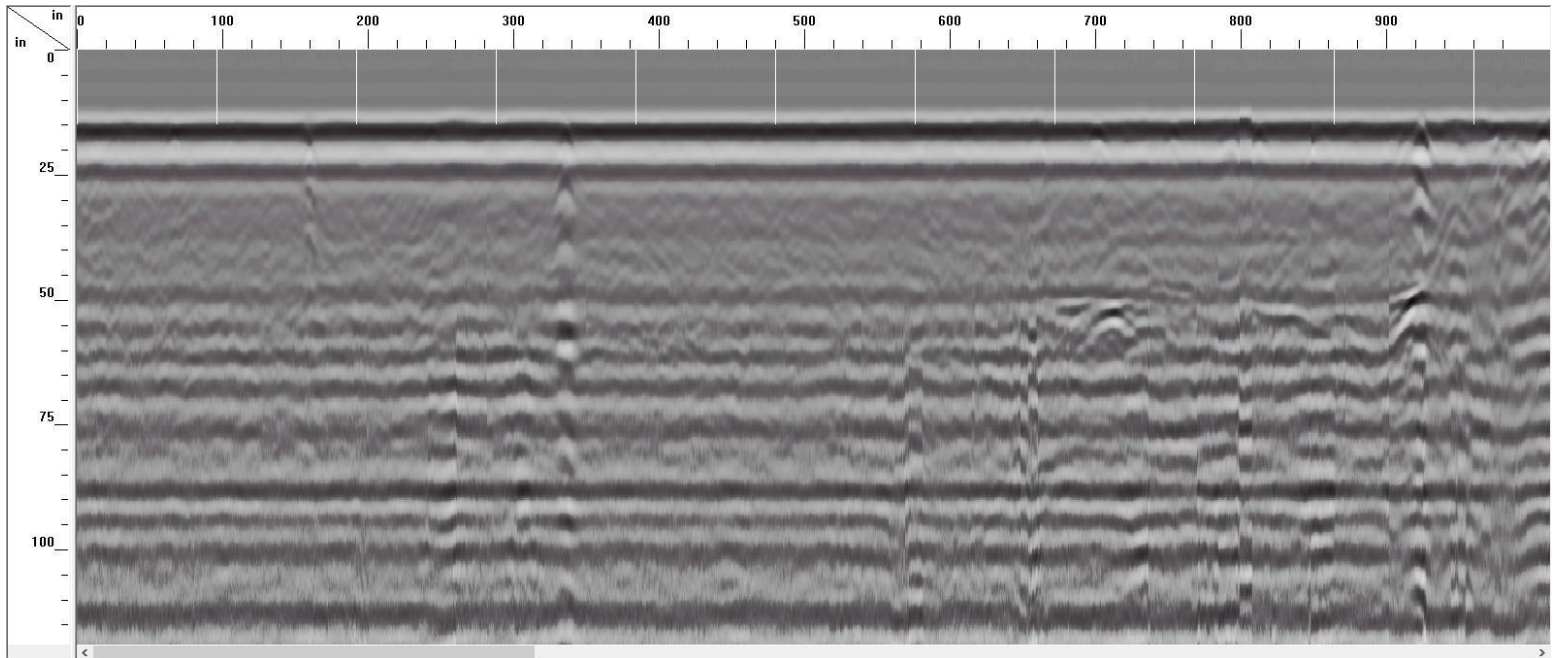
* Light unknown anomalies have been detected in few original boring targets which necessitate location change.

Operations Management Authorization:

Date: 09/24/2019

3.0 GPR SCAN AND PHOTO

Figure 1 (a,b)





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4.0 FIELD WORK ASSIGNMENT FORM

Date: 09/24 & 25/2019	Job Number: 190068	Project Manager: Dorina Aliu
Site Address: 1760 Boone Avenue (Block 3015, Lots 50, 56, and 110) Bronx NY		
Client Information: Hydro Tech Environmental Engineering and Geology, DPC 15 Ocean Ave, 2 nd Floor-Brooklyn, NY 11225		
Client Contact Name: Dorina Aliu		

Field Technician (s)	Donavan Edwards	
	Jin Lee	
Arrival Time: 07:00AM		Departure Time: 3:00 PM
Vehicle (s) Used	Equipment Used	4.
T6 Truck	1. Geoprobe 7822DT	5.
	2. GPR	6.
	3.	7.

Scope of Work: <ul style="list-style-type: none">- Installed 9 soil probes to 10 feet, 6 soil vapor probes to 10 feet bgs.- Soil vapor sampling	Check and Date if Completed
	GPR
	Yes <input checked="" type="checkbox"/> N/A <input type="checkbox"/> 09/30/2019
	811 Public Markout
	Yes <input checked="" type="checkbox"/> N/A <input type="checkbox"/> 09/27/2019
	Sidewalk
	Yes <input type="checkbox"/> N/A <input checked="" type="checkbox"/> / /
	NYCT Tunnel or Highlined within 200ft
	Yes <input type="checkbox"/> N/A <input checked="" type="checkbox"/> / /

Quality Assurance Issues: No quality assurance nor quality control issues have been reported.	
Was the Decontamination Procedure Followed?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> Field Tech Initial: DE/JL
Health & Safety Issues: None	

Field Team Comments: None.
Operations Management Comments: The project has been conducted in accordance with Enviro Drilling Standard Operating procedure. Thus, initial communication with Hydro Tech in response to project logistics planning and preparation, was instrumental to complete our field work.

Operations Management Authorization:

Date: 09/25/2019

5.0 APPLICATION PHOTOS



Figure 2